

1992-1993

**DIRECTORY OF GRADUATE MEDICAL
EDUCATION PROGRAMS**

**ACCREDITED BY THE ACREDITATION COUNCIL
FOR GRADUATE MEDICAL EDUCATION**

1992–1993

Directory of

**Graduate
Medical
Education
Programs**

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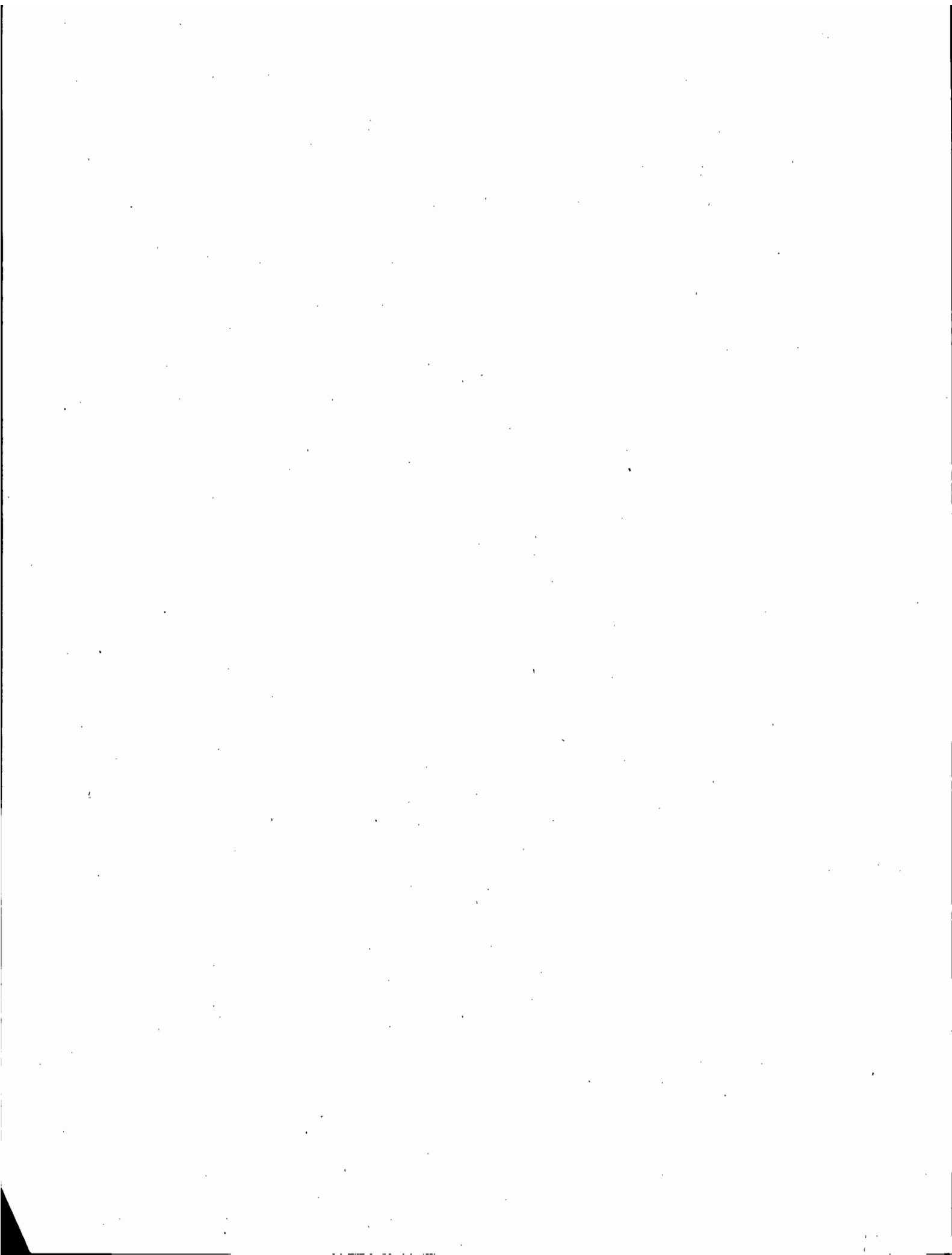
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PREFACE

The 1992-1993 *Directory of Graduate Medical Education Programs* (also referred to as "The Green Book") is the 78th edition published by the American Medical Association. It is recognized as the official list of specialty and subspecialty graduate training programs accredited by the Accreditation Council for Graduate Medical Education (ACGME). The *Directory* provides medical students with a list of accredited training opportunities in the United States and aids them in making an important professional decision. State licensing boards, specialty societies, and hospitals refer to the *Directory* to verify the authenticity of programs completed by physicians who wish to qualify for licensure, certification, or hospital privileges. Successive editions of the *Directory* provide a unique historical record of accredited graduate medical education programs and background information about the ACGME accreditation process.

Current Directory

Section I contains information about the accreditation process conducted by the ACGME, information about regulations for entry of international medical graduates to the United States and about admission to U.S. residency programs, information about appointment to Armed Services residency training programs, and a brief description of the National Resident Matching Program. This section also includes the addresses for obtaining more detailed information on these subjects.

Section II contains the General Requirements for accredited residencies, together with the Special Requirements for training programs in each specialty. The latter are listed with an effective date for each document. This section also contains the proposed revision of the General Requirements which is scheduled to go into effect July 1, 1992.

Section III lists ACGME-accredited graduate medical education programs for each specialty and subspecialty. (Programs that will be discontinued June 30, 1992 are not listed.) Programs in five new subspecialties have been accredited during the past year. These subspecialties are diagnostic laboratory immunology (allergy/immunology), hand surgery (plastic surgery), hand surgery (surgery), neuroradiology (radiology), and pediatric radiology (radiology). The programs within each discipline are listed by state and city. A list of Transitional Year Programs offered by hospitals or groups of hospitals is included in this section.

Section IV lists new and withdrawn programs. Part A is a list of programs accredited since the publication of the 1991-1992 edition of the *Directory*. Part B is a list of programs that are no longer accredited to offer graduate medical education training after June 30, 1992.

Section V is a "Directory of Institutions and Organizations" participating to a significant extent in residency training. Part A of this section contains sponsoring organizations, listed alphabetically by state and city. The name and address of the institution, the type of administrative control, medical school affiliations as provided by the deans of accredited U.S. medical schools, the total number of medical staff, and a list of the specialties and subspecialties in which the institution provides training are given. For hospitals, the number of beds and the average daily census are given. A list of institutions that participate in residency training but do not sponsor programs, is included in Part B of this section.

Appendix A contains programs which offer combined specialty training in the following: internal medicine/emergency medicine; internal medicine/pediatrics; internal medicine/physical medicine and rehabilitation; pediatrics/emergency medicine; pediatrics/physical medicine and rehabilitation; and pediatrics/psychiatry/child psychiatry. The medical specialty board for each respective specialty accepts the combined training for certification. Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. These lists are printed in this *Directory* as a service to the reader.

Appendix B contains the Requirements for Certification in each specialty. These documents have been provided by the specialty boards and are published as information. A specialty board may have changed its requirements after this *Directory* went to press. Questions concerning certification requirements should be directed to the particular specialty board office.

Appendix C contains a summary of licensure requirements for each state. Inquiries concerning licensure should be directed to the individual state offices.

Appendix D contains a list of U.S. medical schools accredited by the Liaison Committee on Medical Education. Appendix E provides the key to abbreviations used in the *Directory*.

Annual Survey of Residency Programs

The 1991 annual survey of graduate medical education was sent to all accredited programs on a computer diskette containing information about the program provided in the past year. Printed survey forms were sent when requested. Program directors were asked to update the information about the programs to be included in the *Directory* and in the AMA-Fellowship and Residency Electronic Interactive Database Access (AMA-FREIDA) system.

Essential facts about accredited graduate medical education programs such as program director name and address, length of training, and the number of training positions offered by the program are contained in the *Directory*.

Extensive educational and demographic program details appear in AMA-FREIDA. Information is presented in an interactive database format.

Program directors were also asked to provide data on the trainees in their programs. This information was used to provide statistical data on residents/fellows and to update each physician's permanent record in the AMA Physician Masterfile. The data will also be published in summary form in the 1992 education issue of the *Journal of the American Medical Association*.

The following tables show the number of programs accredited as of January 1, 1992, by specialty (Table 1) and by region and state (Table 2). There has been an increase of 230 programs since the 1991-1992 edition of the *Directory*.

Additional detailed statistical information on programs, residents/fellows, and institutions participating in graduate medical education can be obtained by writing to Sylvia I. Etzel, Department of Information Analysis and Publications, American Medical Association, 515 North State Street, Chicago, IL 60610 or by calling 312 464-4693. (A fee may be charged, depending on the nature and research time needed for some requests.) A list of programs offering shared-schedule positions is also available.

Acknowledgements

Many people contributed to the publication of the 1992-1993 edition of the *Directory of Graduate Medical Education Programs*. Program directors and the staffs of medical education offices and housestaff affairs offices have provided updated information on the training programs they administer. Information on institutions and organizations participating in the training programs was provided by the chief executive officers and their staffs.

The work of the Residency Review Committees that review and evaluate programs provides the basis for this *Directory*. Particular mention should be made of the contributions of the Committee Executive Secretaries and Accreditation Administrators who have provided corrected copy of revised Special Requirements and notification of the most recent actions of the Residency Review Committees and the ACGME.

The individuals who staff the specialty boards have provided current documents on the Requirements for Certification in each of the specialties. Information on licensure was provided by the state medical boards, the Department of Data Resource Development, and the Office of Physician Credentials and Qualifications of the American Medical Association.

A special acknowledgement is due to the staffs of the AMA Department of Information Analysis and Publications, AMA Department of Data Systems, and Information Science Associates. A special thank you is due to Mary McGuire and Laura Deremo.

Communications concerning this *Directory* should be addressed to Sylvia I. Etzel, *Directory of Graduate Medical Education Programs*, Department of Information Analysis and Publications, American Medical Association, 515 North State Street, Chicago, IL 60610.

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Table 1.—Number and Percentage of Accredited Programs as of January 1, 1992, by Specialty

Specialty	No.	%
Allergy and Immunology	84	1.2
Diagnostic Laboratory Immunology	4	0.1
Anesthesiology	156	2.3
Critical Care	42	0.6
Colon and Rectal Surgery	30	0.4
Dermatology	101	1.5
Dermatopathology	32	0.5
Emergency Medicine	86	1.2
Family Practice	391	5.7
Geriatric Medicine	17	0.2
Internal Medicine	427	6.2
Cardiovascular Disease	213	3.1
Critical Care	110	1.6
Endocrinology and Metabolism	137	2.0
Gastroenterology	184	2.7
Geriatric Medicine	75	1.1
Hematology	151	2.2
Infectious Diseases	150	2.2
Medical Oncology	156	2.3
Nephrology	148	2.2
Pulmonary Diseases	175	2.5
Rheumatology	125	1.8
Neurological Surgery	95	1.4
Neurology	120	1.7
Child Neurology	69	1.0
Nuclear Medicine	86	1.2
Obstetrics/Gynecology	272	4.1
Ophthalmology	135	2.0
Orthopaedic Surgery	163	2.4
Adult Reconstructive Orthopaedics	6	0.1
Hand Surgery	26	0.4
Musculoskeletal Oncology	8	0.1
Pediatric Orthopaedics	24	0.3
Sports Medicine	33	0.5
Trauma Orthopaedics	2	...
Otolaryngology	106	1.5
Pathology	196	2.8
Blood Banking	36	0.5
Chemical Pathology	8	0.1
Forensic Pathology	38	0.5
Hematology	29	0.4
Immunopathology	14	0.2
Medical Microbiology	4	0.1
Neuropathology	48	0.7
Pathology, Selective	12	0.2
Pediatrics	215	3.1
Critical Care	33	0.5
Neonatal-Perinatal Medicine	103	1.5
Pediatric Cardiology	46	0.7
Pediatric Endocrinology	54	0.8
Pediatric Hematology-Oncology	62	0.9
Pediatric Nephrology	43	0.6
Pediatric Pulmonology	27	0.4
Physical Medicine and Rehabilitation	74	1.1
Plastic Surgery	100	1.4
Hand Surgery	8	0.1
Preventive Medicine, General	25	0.4
Aerospace Medicine	3	...
Occupational Medicine	32	0.5
Public Health	11	0.2
Public Health and General Preventive Medicine	9	0.1
Psychiatry	200	2.9
Child and Adolescent Psychiatry	122	1.8
Radiation Oncology	81	1.2
Radiology, Diagnostic	208	3.0
Neuroradiology	74	1.1
Nuclear Radiology	35	0.5
Pediatric Radiology	34	0.5
Surgery	276	4.0
Critical Care	16	0.2
Hand Surgery	2	...
Pediatric Surgery	22	0.3
Vascular Surgery	65	0.9
Thoracic Surgery	93	1.3
Transitional Year	171	2.5
Urology	126	1.8
Total	6,894	100.0

*Less than 1/10th of one percent.

Table 2.—Number and Percentage of Accredited Programs as of January 1, 1992, by Region

Region	No.	%
New England	546	7.9
Connecticut	142	2.1
Maine	19	0.3
Massachusetts	295	4.3
New Hampshire	23	0.3
Rhode Island	42	0.6
Vermont	25	0.4
Middle Atlantic	1,613	23.4
New Jersey	171	2.5
New York	969	14.1
Pennsylvania	473	6.9
East North Central	1,152	16.7
Illinois	353	5.1
Indiana	78	1.1
Michigan	263	3.8
Ohio	336	4.9
Wisconsin	122	1.8
West North Central	463	6.7
Iowa	65	0.9
Kansas	52	0.8
Minnesota	118	1.7
Missouri	175	2.5
Nebraska	39	0.6
North Dakota	9	0.1
South Dakota	5	0.1
South Atlantic	1,065	15.4
Delaware	11	0.2
District of Columbia	173	2.5
Florida	172	2.5
Georgia	114	1.6
Maryland	171	2.5
North Carolina	168	2.4
South Carolina	68	1.0
Virginia	143	2.1
West Virginia	45	0.6
East South Central	329	4.8
Alabama	86	1.2
Kentucky	76	1.1
Mississippi	34	0.5
Tennessee	133	1.9
West South Central	610	8.8
Arkansas	43	0.6
Louisiana	126	1.8
Oklahoma	53	0.8
Texas	388	5.6
Mountain	234	3.4
Arizona	66	1.0
Colorado	81	1.2
Montana	0	...
New Mexico	32	0.5
Utah	53	0.8
Wyoming	2	...
Pacific	807	11.7
Alaska	0	...
California	639	9.3
Hawaii	25	0.4
Idaho	2	...
Nevada	7	0.1
Oregon	47	0.7
Washington	87	1.3
Territory	75	1.1
Puerto Rico	75	1.1
Total	6,894	100.0

*Less than 1/10th of one percent.

Section I

INFORMATION ITEMS

PROCESS OF REVIEW AND ACCREDITATION OF EDUCATIONAL PROGRAMS IN GRADUATE MEDICAL EDUCATION

Introduction

(Note: The following informal summary of the process of review and accreditation is designed as an aid to persons desiring ready access to general information about the process.) Official policies of the Accreditation Council for Graduate Medical Education (ACGME) governing accreditation are contained in the *Manual of Structure and Functions for Graduate Medical Education Review Committees*. This document is available from the office of the Executive Secretary of the ACGME.

The Accreditation Council for Graduate Medical Education is sponsored by the American Board of Medical Specialties, the American Hospital Association, the American Medical Association, the Association of American Medical Colleges, and the Council of Medical Specialty Societies. Each sponsoring organization appoints four representatives. The Federal Government names a representative to serve in a nonvoting capacity and the Council chooses one public representative. There is also a resident representative and the Chairman of the Residency Review Committee Council sits as a non-voting representative. A Residency Review Committee (RRC) consists of representatives appointed by the American Medical Association, the appropriate specialty board, and, in some cases, a national specialty organization. The Transitional Year Review Committee (TYRC) is composed of nine members who are appointed by the Chairman of the ACGME in conjunction with the Executive Committee.

Training programs are accredited in one of the following ways: by the ACGME upon recommendation of the appropriate review committee, or by the review committee itself if accreditation authority has been delegated by the ACGME. Accreditation of a residency program indicates that it is judged to be in substantial compliance with the *Essentials of Accredited Residencies*. (Note: The jurisdiction of the ACGME is limited to programs in the United States, its territories and possessions.)

The list of programs accredited by the ACGME, including certain information about each program, is published annually in the *Directory of Graduate Medical Education Programs*. With the exception of that information, the contents of program files are confidential as are any other informational documents about a program used by a review committee in evaluating programs.

Application and Site Visit

The accreditation review process is set in motion in one of two ways, depending upon whether the program under consideration is seeking initial accreditation/reaccreditation or is seeking continued accreditation.

Application. In the case of a program seeking initial accreditation/reaccreditation, the process begins when the program director sends an application to the Executive Secretary of the review committee. Review and evaluation of an application involves several steps and usually requires 8 to 12 months from the time the application is received by the Executive Secretary until accreditation action is taken. The Executive Secretary checks the application for completeness and forwards the document to the Director of Field Staff, who schedules a site visit of the program. The scheduling and completion of the site visit take approximately six months. In some specialties, a member of the review committee or a specialist will review the application to identify areas requiring clarification by the site visitor.

Reaccreditation, following loss of accreditation, involves the same process described above. A program cannot apply for reaccreditation while engaged in either stage of the appeals process.

Review of Accredited Programs. Accredited programs undergo site visits and reviews on cycles determined by the review committee, as described below in the section on categories of accreditation. Program directors are notified well in advance of the site visit, at which time they receive the appropriate forms for completion. Program directors may request forms earlier, if they desire.

A review committee may elect to review a program outside the usual cycle. A program director also may request an early review. However, a program will not be reviewed while it is in either stage of the appeals process.

Function of Site Visitor. There are two types of site visits: those conducted by ACGME field staff and those conducted by specialists. In either case, it should be emphasized that the site visitor does not participate in the final accreditation decision or recommendation of the RRC beyond providing a written report. It is the site visitor's primary responsibility to verify the information that has been provided by the program director. The site visitor also conducts interviews with administrators, faculty, and residents in order to report accurately on the various aspects of the educational program.

After the site visit has been completed, the site visitor's report is submitted to the Executive Secretary who prepares the program file for evaluation by the RRC.

Review and Accreditation

The review committee reviews the program information in detail, evaluates the program, and determines the degree to which it meets the published educational standards (*Essentials of Accredited Residencies*). It decides upon an accreditation status for the program and identifies areas of non-compliance with the standards.

Actions Regarding Accreditation of General Specialty Programs. The following actions may be taken by an RRC regarding the accreditation status of general specialty programs and by the TYRC regarding the status of transitional year programs:

Withhold Accreditation: A review committee may withhold accreditation when it determines that the proposal for a new program does not substantially comply with the *Essentials of Accredited Residencies*. The review committee will cite those areas in which the proposed program does not comply with the standards.

Provisional Accreditation: Provisional accreditation is granted for initial accreditation of a program, or for a previously accredited program which had its accreditation withdrawn and has subsequently applied for reaccreditation. Provisional accreditation may also be used in the unusual circumstance in which separately accredited programs merge into one or an accredited program has been so altered that in the judgment of the review committee it is the equivalent of a new program.

When a program is accredited on a provisional basis, the effective date of accreditation will be stipulated. Under special circumstances, the effective date may be made retroactive; however, unless specifically justified, it should not precede the beginning of the academic year during which the program is accredited.

Provisional accreditation implies that a program is in a developmental stage. It remains to be demonstrated that the proposal for which accreditation was granted will be implemented as planned. Accordingly, a review committee will monitor the developmental progress of a program accredited on a provisional basis. Following accreditation, programs should undergo a site visit in approximately two years in preparation for review by the respective committee. The interval between accreditation and the next review of the program should not exceed three years. In the course of monitoring a program's development, a review committee may continue provisional accreditation; however, the

total period of provisional accreditation should not exceed five years for programs of four years duration or less, or the length of the program plus one year for programs of five years duration or longer. With the exception of special cases as determined by a review committee, if full accreditation is not granted within either of these timeframes, accreditation of the program should be withdrawn.

Full Accreditation: A review committee may grant full accreditation in three circumstances:

- a) When programs holding provisional accreditation have demonstrated in accordance with ACGME procedures that they are functioning on a stable basis in substantial compliance with the *Essentials of Accredited Residencies*;
- b) When programs holding full accreditation have demonstrated upon review that they continue to be in substantial compliance with the *Essentials of Accredited Residencies*;
- c) When programs holding probationary accreditation have demonstrated upon review that they are in substantial compliance with the *Essentials of Accredited Residencies*.

The maximum interval between reviews of a program holding full accreditation is five years; however, a review committee may specify a shorter cycle.

Probationary Accreditation: This category is used for programs holding full accreditation which, upon a site visit and review, are no longer considered to be in substantial compliance with the *Essentials of Accredited Residencies*. The normal interval for review of programs holding probationary accreditation is two years; however, a review committee may specify a shorter cycle. In reviewing a program holding probationary accreditation, a committee may exercise the following options: grant full accreditation, withdraw accreditation, or, in special circumstances, continue probationary accreditation. A program should not hold probationary accreditation for more than four consecutive years until it is returned to full accreditation or the review committee acts to withdraw accreditation. This period may be extended for procedural reasons as when a program exercises the right to appeal procedures or the review schedule exceeds four years. The probationary period is calculated from the date of the initial decision for probation. The "Procedures for Reconsideration and for Appeal of Adverse Actions" provide further details on adverse actions (see below).

Withdrawal of Accreditation: Accreditation of a program may be withdrawn under the following conditions:

- a. **Noncompliance with Essentials.** Accreditation of programs holding either provisional accreditation or probationary accreditation may be withdrawn as follows:

- 1) For programs holding provisional accreditation, once a review committee has notified a program director that the program has not developed as proposed to establish and to maintain substantial compliance with the *Essentials of Accredited Residencies*, the program will be subject to withdrawal of accreditation for failure to be in substantial compliance with the *Essentials*.

- 2) For programs holding probationary accreditation, once a review committee has notified a program director that the program is accredited on a probationary basis, the program will be subject to withdrawal of accreditation for continued failure to be in substantial compliance with the *Essentials of Accredited Residencies*.

- 3) In giving notification, as indicated in 1) and 2) above, an RRC must indicate the areas in which the program is judged not to be in substantial compliance with the *Essentials of Accredited Residencies*. It is understood that these areas may change in the course of multiple reviews conducted from the time a program is first given notice that it is not in compliance until withdrawal of accreditation may occur.

- b. **Request of Program.** Voluntary withdrawal of accreditation may occur at the request of the program director in the following ways:

- 1) A program director may request voluntary withdrawal of accreditation of a program, without prejudice. It is expected that if a program is deficient for one or more of the reasons set forth in e. below, the director will seek voluntary withdrawal of accreditation. Normally such requests would come from the program director, with a letter of confirmation from the chief executive officer.

- 2) Two or more programs may be merged into a single new program. If the review committee accredits the new program, it will take concurrent action for withdrawal of accreditation, without prejudice, of the previously separate programs. The review committee will consider the expressed preference of the program director in establishing the effective date for withdrawal of accreditation of the program(s).

- c. **Delinquency of Payment.** Programs which are judged to be delinquent in payment of fees are not eligible for review and shall be notified by certified mail, return receipt requested, of the effective date of withdrawal of accreditation. On that date, the program will be removed from the list of ACGME accredited programs.

- d. **Noncompliance with Accreditation Actions and Procedures.** A program director may be deemed to have withdrawn from the voluntary process of accreditation and a review committee may take appropriate action to withdraw accreditation if that director refuses to comply with the following actions and procedures:

- 1) To undergo a site visit and program review;

- 2) To follow directives associated with an accreditation action;

- 3) To supply a review committee with requested information.

- e. **Program Inactivity or Deficiency.** A review committee may withdraw accreditation of a program, regardless of its current accreditation status, under the following circumstances:

- 1) The program has been inactive for two or more years.

- 2) A program has incurred a catastrophic loss or complete change of resources, e.g., faculty, facilities, or funding, such that the program is judged not creditable.

- f. Withdrawal of accreditation for reasons noted in the above paragraphs 5.c. (Delinquency of Payment), 5.d. (Noncompliance with Accreditation Actions and Procedures), and 5.e. (Program Inactivity or Deficiency) is an administrative action and is not subject to the appeals process.

- g. The following policies apply when action is taken to withdraw accreditation (except for establishment of an effective date in the case of voluntary withdrawal of accreditation or withdrawal of accreditation because of inactivity or deficiency):

- 1) The effective date of withdrawal of accreditation shall not be less than one year from the date of the final action taken in the procedures to withdraw accreditation.

- 2) The effective date of withdrawal of accreditation shall permit the completion of the training year in which the action becomes effective.

- 3) Once notification has been made of the effective date of withdrawal of accreditation, no residents may be appointed to the program.

- 4) When action has been taken by a review committee to withdraw accreditation of a residency program, and the program has entered into appeal procedures, an application for reaccreditation of the program will not be considered until the appeal action is concluded.

The "Procedures for Reconsideration and for Appeal of Adverse Actions" contain further details (see below).

Actions Regarding Accreditation of Subspecialty Programs. There are two procedural models for the accreditation of these programs:

- a) When the accreditation status of the subspecialty programs is not directly related to or dependent upon the status of a general specialty/parent program, the subspecialty programs are accredited in accordance with the same procedures used for general specialty programs as heretofore described.
- b) When the accreditation status of the subspecialty programs is directly related to or dependent upon the status of a general specialty/parent program, the following accreditation actions are used:

- 1) **Withhold Accreditation:** An RRC may withhold accreditation when it determines that the proposal for a new subspecialty program does not substantially comply with the *Essentials of Accredited Residencies*. The RRC will cite those areas in which the proposed program does not comply with the standards.

- 2) **Accreditation:** the subspecialty program has demonstrated substantial compliance with the *Essentials of Accredited Residencies* and is attached to a general specialty program with full accreditation.

- 3) **Accreditation with Warning:** The accredited subspecialty program has been found to have one or more areas of non-compliance with the *Essentials* that are of sufficient substance to require correction.

- 4) **Accreditation with Warning, Administrative:** The general specialty program to which the subspecialty program is attached has been granted accreditation on a probationary basis. This action simultaneously constitutes an administrative warning of potential loss of accreditation to any subspecialty program that is attached to the general specialty program.

- 5) **Withdraw Accreditation:** An accredited subspecialty program is considered to be not in substantial compliance with the *Essentials* and has received a warning about areas of noncompliance.

- 6) **Withdraw Accreditation, Administrative:** If a general specialty program has its accreditation withdrawn, simultaneously the accreditation of any subspecialty program that is attached to the general specialty program is administratively withdrawn.

- 7) **Other Actions by an RRC:** The policies and procedures on Withdrawal of Accreditation of general specialty programs as well as those on Deferral of Action, Resident Complement, Participating Institutions, and Progress Reports governing general specialty programs also apply to the actions concerning subspecialty programs.

Warning Notices. A review committee may use a special procedure to advise a program director that it has serious concern about the quality of the program and that the program's future accreditation status may be in jeopardy. In keeping with the flexibility inherent in the accreditation process, each review committee may use this procedure in accordance with its own interpretation of program quality and the use of the different accreditation categories. This procedure is not considered an adverse action and, therefore, is not subject to the appeals procedures.

The warning procedure may be used as follows:

- a) **For a program with provisional accreditation.** A review committee may elect to continue provisional accreditation, but include in the letter of notification a statement that the program will be reviewed in approximately one year, following a site visit, at which time withdrawal of accreditation will be considered if the program has not achieved satisfactory development in establishing substantial compliance with the *Essentials of Accredited Residencies*.

- b) **For a program with full accreditation.** A review committee may elect to continue full accreditation, but include in the letter of notification a statement that the program will be reviewed in approximately one year, following a site visit, at which time probationary accreditation will be considered if the program is not in substantial compliance with the *Essentials of Accredited Residencies*.
- c) Review committees may extend the interval before the next review to two years as in cases where program improvements may be addressed more appropriately within two years rather than one year.

Deferral of Accreditation Action. A review committee may defer a decision on the accreditation status of a residency program. The primary reason for deferral of accreditation action is lack of sufficient information about specific issues, which precludes an informed and reasonable decision. When a committee defers accreditation action, the residency program retains its current accreditation status until a final decision is made.

Size of Resident Complement. The complement of residents in a program must be commensurate with the total capacity of the program to offer for each resident an educational experience consistent with accreditation standards. Thus, a review committee may indicate that a residency program is accredited to train a specific number of residents as a maximum at any one time. In addition, a committee may indicate the number of residents to be trained in each year of the program. A review committee may also indicate that a minimum number of residents is considered necessary in each program to provide an effective learning environment.

Participating Institutions. The sponsoring institution of a residency program may utilize one or more additional institutions to provide necessary educational resources. In such cases, a review committee may evaluate whether each participating institution contributes meaningfully to the educational program.

Progress Reports. A review committee may request a progress report from a program director. The committee should specify the exact information to be provided and a specific due date for the report.

Notification of Accreditation Status

Letters of Notification. Accreditation actions taken by a review committee are reported to program directors by formal letters of notification. The accreditation status of any program will change only by subsequent action of the committee. The notification letters usually contain reference to the approximate time of the next site visit and review of the program.

Notifying Residents. Residents in a program should be aware of the accreditation status of the program and must be notified of any change in the accreditation status. When an adverse action is taken, program directors must notify all current residents and applicants to the program IN WRITING, unless reconsideration is requested. If an adverse action is sustained upon reconsideration, the residents and applicants must be notified whether or not the action is appealed further. Copies of the letters to residents and applicants must be kept on file by the program director and a copy shall be sent to the Executive Secretary of the review committee within fifty (50) days of receipt of the notification of the adverse action.

(Additional information regarding notification letters is contained in the "Procedures for Reconsideration and for Appeal of Adverse Actions." See below.)

Period of Accreditation. When a residency program is initially accredited, accreditation commences with the date specified in the letter of notification. A program remains accredited until action is taken by a review committee to withdraw accreditation.

Procedures for Reconsideration and for Appeal of Adverse Actions

Revised June 8, 1987 by ACGME

Editorial Change September 24, 1991 by ACGME

The Accreditation Council for Graduate Medical Education procedures for reconsideration and for appeal of adverse actions regarding the accreditation status of programs in graduate medical education provide for two steps of review.¹

I. RECONSIDERATION

A. A letter of notification of the action² of a Residency Review Committee (RRC)³ to deny or withdraw accreditation or to place or continue a program on probation or to recommend a reduction in resident complement shall be mailed to the program as soon as possible following the RRC meeting. The letter shall include the basis for the decision. The program will be informed of its right to request reconsideration. In cases of withholding or withdrawing accreditation or of placing a program on probation, a copy of the letter will also be sent to the chief administrative officer of the parent institution.

B. A program may request the RRC to reconsider the intended adverse action by submitting such request to the Executive Secretary of the RRC, by express mail, within thirty days of receipt of the letter of notification. While reconsideration is pending, the program will retain its accreditation status prior to the adverse action being reconsidered.

C. If reconsideration is not requested within thirty days of receipt of the letter of notification, the action of the RRC shall become final and all rights to reconsideration or appeal shall be waived. When the action becomes final, a copy of the letter of notification shall be sent to hospital administrators of participating institutions, the medical school and sponsoring organizations affiliated with the medical school and the sponsoring organizations of the RRC.

D. If reconsideration is not requested and the action becomes final, the program must give written notice of the adverse action to all residents and applicants. A copy of such notice must be sent to the Executive Secretary of the RRC.

E. If reconsideration is requested, the Executive Secretary of the appropriate RRC will acknowledge the request for reconsideration and provide the program with the documents in the program file pertinent to the evaluation of the program not previously submitted by the program. Additionally, the Executive Secretary shall indicate a time by which additional information is to be received in order to be considered at the next regular meeting of the RRC.

F. The program may provide to the RRC any written information revising or expanding factual information previously submitted; challenging the findings of the site visitor; attempting to rebut the interpretation and conclusions of the RRC; attempting to show that cited areas of non-compliance with the "Essentials" did not exist at the time of the initial RRC action, and/or otherwise attempting to show that the program was in substantial compliance with the "Essentials" at the time of the initial RRC action.

The RRC will complete reconsideration at the regularly scheduled meeting indicated to the program. The RRC may sustain or modify its previous recommendation or may choose to initiate a new survey and evaluation of the program.

G. If reconsideration of an adverse action is sustained, the residents and applicants must then be notified in writing that an adverse action as

to accreditation status has been taken whether or not the action is appealed further. A copy of the notification must be sent to the Executive Secretary of the RRC.

H. When the RRC sustains its initial action, it will notify the program of its decision and indicate the further right to appeal an adverse decision. The reconsideration phase is completed when the RRC sustains its initial action, modifies it, or orders a new survey of the program.

I. When the RRC sustains its initial action, official letters of notification shall be sent as outlined in I.C. above.

OPTION: When there have been substantial changes in a program and/or correction of citations after the date of the initial action by the RRC, a program may forego reconsideration (or appeal) and request a new evaluation and accreditation decision. Such an evaluation will be done in accordance with ACGME procedures including an on-site survey of the program. The adverse status will remain in effect until a re-evaluation and an accreditation decision has been made by the RRC.

II. APPEAL HEARING

A. If upon reconsideration the RRC sustains its initial action, the program may request a hearing before an appeals panel. If a written request for such a hearing is not received by the Executive Secretary of the ACGME within thirty (30) days following receipt of the official letter of notification, the action of an RRC will be deemed not subject to further appeal.⁴

If a hearing is requested, the panel will be appointed according to the following procedures:

1. The ACGME shall maintain a list of qualified persons in each specialty as potential appeals panel members; such lists of persons should come from professional backgrounds and settings representative of those in which residency training programs are conducted.
2. For a given hearing, the program shall receive a copy of the list of potential appeals panel members and shall have an opportunity to delete a maximum of one third of the names from the list of potential appeals panel members. The program shall submit the revised list to the Executive Secretary of the ACGME within fifteen (15) days.
3. A three-member appeals panel will be constituted by the ACGME from among the remaining names on the list.

B. When a program requests a hearing before an appeals panel, the program reverts to its status prior to the appealed adverse action until the ACGME makes a final determination on the status of the program. Nonetheless, at this time residents must be notified as to the adverse action by an RRC on the accreditation status.

C. Hearings conducted in conformity with these procedures will be held at a time and place to be determined by the ACGME. At least twenty-five (25) days prior to the hearing the program shall be notified of the time and place of the hearing.

D. The program will be given the documentation of the RRC action in sustaining its initial action upon reconsideration.

E. The documents comprising the program file, the record of the RRC's action, together with oral and written presentations to the appeals panel, shall be the basis for the recommendations of the appeals panel.

F. The appeals panel shall meet and review the written record, and receive the presentations. The appropriate RRC shall be notified of the hearing and a representative of the RRC may attend the hearing to be available to the appeals panel to provide clarification of the record.

Proceedings before an appeals panel are not of an adversary nature as typical in a court of law, but rather, provide an administrative mech-

¹All correspondence relating to reconsideration should be sent *EXPRESS MAIL* in care of the Executive Secretary, Residency Review Committee for (name of specialty), 515 North State Street, Chicago, Illinois 60610. Correspondence relating to an appeal of an adverse action should be sent express mail in care of the Executive Secretary, ACGME, 515 North State Street, Chicago, Illinois 60610.

²Here and elsewhere in the document the word *action* reflects delegation of accreditation authority to the RRC. In the event of a decision by a RRC not holding delegated authority, read *recommendation of a RRC and action by the ACGME*, throughout the document.

³Here and elsewhere in the document reference to *Residency Review Committee* also includes the ACGME's Transitional Year Review Committee.

⁴Letters should be sent *EXPRESS MAIL* in care of the Executive Secretary, Accreditation Council for Graduate Medical Education, 515 North State Street, Chicago, Illinois 60610.

anism for peer review of an accreditation decision about an educational program. The appeals panel shall not be bound by technical rules of evidence usually employed in legal proceedings.

The program may not amend the statistical or narrative descriptions on which the decision of the RRC was based. Furthermore, the appeals panel shall not consider any changes in the program or descriptions of the program which were not in the record reviewed by the RRC. Presentations shall be limited to clarifications of the record and arguments to show the degree to which the program meets the published standards for accreditation and the degree to which it has been reviewed in accordance with the administrative procedures governing accreditation of programs.

The appellant shall communicate with the appeals panel only at the hearing or in writing through the Executive Secretary of the ACGME.

The appeals panel shall make recommendations to the ACGME whether there is substantial, credible and relevant evidence to support the action taken by the RRC in the matter that is being appealed. The appeals panel, in addition, will make recommendations as to whether there has been substantial compliance with the administrative procedures governing the process of accreditation of graduate medical education programs.

G. At the option of the appeals panel the program may submit additional written material within fifteen (15) days after the hearing. The intention to submit such material must be made known to the appeals panel at the hearing.

H. Following the hearing or submission of additional written material, the appeals panel shall submit its recommendations to the ACGME within twenty (20) days. The ACGME shall act on the appeal at its next regularly scheduled meeting.

I. The decision of the ACGME in this matter shall be final. There is no provision for further appeal.

J. The Executive Secretary of the ACGME shall, within fifteen (15) days following the final ACGME decision, notify the program under appeal of the decision of the ACGME by means of certified mail.

K. Expenses of the appeals panel members and the associated administrative costs shall be shared equally by the appellant and the ACGME.

Program Organization

The organization of a program may involve any of several administrative forms. For example, a program may be conducted within a single institution, that is, the assignment of residents is limited to that institution; or a program may involve more than one institution, that is, the resident assignments are not limited to the sponsoring institution.

Some review committees have specific requirements relating to program organization. These may be found in the appropriate Special Requirements.

It is the editorial policy of the *Directory of Graduate Medical Education Programs* that the program listings shall include, in addition to the sponsoring institution, only institutions to which rotations are for a minimum of six months for programs of three or more years duration, a minimum of four months for programs of two years duration, and a minimum of two months for programs of one year duration.

Institutional Review

Procedures for review of institutions for compliance with the General Requirements of the *Essentials of Accredited Residencies* have been established in addition to the process of review and accreditation of specialty programs in graduate medical education.

The purpose of the review is to determine whether the institution has established and documented institutional policies as required by the General Requirements for the governance of all residency programs under its sponsorship.

Institutions which sponsor two or more programs will undergo an institutional site visit and will have formal review by the ACGME. Insti-

tutions which sponsor only one residency program will undergo an institutional review as part of their program site visit and will be reviewed by the appropriate RRC.

Results of institutional review evaluation for institutions with two or more programs are reported as either favorable or unfavorable in a formal Letter of Report. The date of the next institutional review will be identified in this letter. Results of institutional review for institutions with a single residency are incorporated in the letter of program accreditation notification.

An institution which has received an unfavorable evaluation can request another institutional review earlier than the designated review cycle.

Charges for Evaluation and Accreditation of Programs

Fees charged for the accreditation of programs are determined annually by the Accreditation Council for Graduate Medical Education. As of January 1, 1992, the following fee schedule is in effect:

Application Fee

A fee is charged for processing applications for programs seeking initial accreditation or reaccreditation, including subspecialty programs.

The charge for applications is \$1000.00. It is normally billed at the time the application is received.

Program Site Visit and Review

A fee is charged for the site visit and review of programs.

The charge for a site visit and review is \$2,275.00, whether the visit is done by an ACGME field representative or by a specialist in the appropriate discipline. This fee applies to all accredited programs, including subspecialty programs. This fee applies also to site visits for institutional review carried out after January 1, 1991.

Annual Per Resident Fee

An annual fee is charged for each position filled in an accredited residency training program.

The fee is calculated on the number of residents/fellows/trainees in each program as of September 1 of the given academic year. Programs are billed around January 1 of that academic year. The fee charged in 1991-1992 was \$35.00 per resident.

Where to Obtain Information

Inquiries regarding any aspect of the accreditation process should be directed to the Executive Secretary of the appropriate Review Committee at the following address: 515 North State Street, Chicago, Illinois 60610.

For inquiries by telephone, please use the following numbers:

John C. Gienapp, Executive Secretary, ACGME (312) 464-4920

Judith S. Armbruster, PhD (312) 464-4642

Executive Secretary, RRCs for:

Anesthesiology
Nuclear Medicine
Radiology

John T. Boberg, PhD (312) 464-4687

Executive Secretary, RRCs for:

Ophthalmology
Surgery
Thoracic Surgery

Glenna L. Case, PhD (312) 464-5404

Executive Secretary, RRCs for:

Emergency Medicine
Neurological Surgery
Plastic Surgery
Psychiatry

Steven P. Nestler (312) 464-4692

Executive Secretary, RRCs for:

Dermatology
Orthopaedic Surgery
Pathology

Paul O'Connor, PhD (312) 464-4683

Executive Secretary, RRCs for:

Colon and Rectal Surgery

Neurology

Obstetrics/Gynecology

Physical Medicine and Rehabilitation

Mary Alice Parsons (312) 464-4947

Executive Secretary, RRCs for:

Family Practice

Pediatrics

William E. Rodak, PhD (312) 464-4953

Executive Secretary, RRC for:

Internal Medicine

Doris A. Stoll, PhD (312) 464-5505

Executive Secretary, RRCs for:

Allergy and Immunology

Otolaryngology

Preventive Medicine

Urology

Cynthia Taradejna (312) 464-4685

Executive Secretary, RRC for:

Transitional Year

Catherine A. Horan, PhD (312) 464-5584

Administrator for Institutional Review

Philip W. Kenny, PhD (312) 464-4948

Director of Field Staff (Site Visits)

Barbara J. Warren (312) 464-4939

Office Manager (Invoices, vouchers)

James R. Weinlander, PhD (312) 464-5405

Director of Residency Review Committee Activities

Inquiries regarding fees should be directed to: ACGME Credit Manager, 515 North State Street, Chicago, Illinois 60610.

A list of programs which offer shared-schedule positions may be obtained for a fee of \$5.00 from: Sylvia I. Etzel, Department of Information Analysis and Publications, Room 07241, American Medical Association, 515 North State Street, Chicago, Illinois 60610.

Inquiries regarding listing of programs should be directed to: Sylvia I. Etzel, Department of Information Analysis and Publications, Room 07241, American Medical Association, 515 North State Street, Chicago, Illinois 60610.

Any inquiries regarding certification of individual candidates in any specialty should be directed to the appropriate board in that specialty. (See Appendix B, Table 2 for address.)

Inquiries regarding the Matching Program should be directed to the National Resident Matching Program, One Rotary Center, Suite 807, Evanston, Illinois 60201. (After July 1, 1992, inquiries should be directed to the NRMP, 2450 N Street, NW, Suite 202, Washington, DC 20037.)

ENTRY OF FOREIGN-BORN MEDICAL GRADUATES TO THE UNITED STATES

The entry of foreign-born graduates of non-U.S. medical schools to the United States is governed by the U.S. Immigration and Nationality Act, which is administered by the Immigration and Naturalization Service. It is a violation of federal law to provide employment to a non U.S. citizen who does not hold a visa permitting him to earn a salary. Thus, residency program directors considering foreign-born international medical graduates should appoint only those who hold an exchange visitor (J-1) visa, an immigrant visa or federal work permit. These foreign-born international medical graduates should also hold the standard Educational Commission for Foreign Medical Graduates (ECFMG) certificate, earned through meeting ECFMG requirements, which include passing the Foreign Medical Graduate Examination in the Medical

Sciences (FMGEMS) or Parts I and II of the examination of the National Board of Medical Examiners.

International medical graduates who hold exchange visitor visas can be appointed only to residency programs in a medical school hospital, or in a hospital affiliated with a medical school; and the medical school must agree in writing to provide the training for which the medical graduate is coming to the United States. The Immigration and Nationality Act permits an exchange visitor international medical graduate to remain in the United States long enough to complete training in a specialty or for seven years, whichever is shorter; a graduate may change his designation of specialty once during that period.

Exchange Visitor International Medical Graduates

Exchange visitor international medical graduates are at present required to have passed the FMGEMS or Parts I and II of the National Board examination in order to obtain a visa, and they must have demonstrated competency in oral and written English. They must have undertaken their medical studies at a medical school listed in the *World Directory of Medical Schools* and must have completed all of the medical education requirements for admission to practice in the country where they attended medical school before coming to the United States. They must, in addition, have committed themselves to return to their home country, or country of last residence, after they complete their training in the United States, and their country must provide written assurance that there is need in that country for services in the specialty of the graduate's training. A graduate who holds an exchange visitor visa and a standard ECFMG certificate has met the above requirements.

Immigrant International Medical Graduates

Foreign-born international medical graduates who immigrate to the United States similarly are subject to regulations. Program directors should determine that such individuals have an immigrant's visa and an ECFMG certificate, or a full and unrestricted state license to practice medicine. Foreign-born international medical graduates may immigrate to the U.S. in a number of different ways. One way is to enter on a third-preference visa, that is, as a professionally trained physician or surgeon coming to the United States to practice medicine. Those physicians who apply for a third-preference visa must take the FMGEMS or Parts I and II of the National Board examination and satisfy other immigration rules, which include obtaining a U.S. Department of Labor certificate indicating that they are not being appointed to a position that an equally qualified U.S. citizen or permanent resident has sought. An international medical graduate may immigrate to the U.S. without having taken the FMGEMS, as a political or religious refugee or as the first-degree relative of a U.S. citizen or a U.S. permanent resident. However, such individuals must meet the requirements for appointment to a residency program as described in the General Essentials (see Section II). Program directors who are contacted by foreign-born international medical graduates with questions about immigration should refer the inquirer to a U.S. Consul General (if the inquiry comes from abroad) or to the Immigration and Naturalization Service (if the inquiry comes from within the U.S.). Only a U.S. Consul or the Immigration and Naturalization Service can rule whether or not a foreign-born international medical graduate must pass the FMGEMS or Parts I and II of the National Board examination in order to be eligible to immigrate. The responsibility of the residency program director is to determine that the international graduate has met the requirements for appointment to a program and is permitted to work in the U.S. ECFMG information booklets, containing information about the FMGEMS examination and about the procedure for obtaining an ECFMG certificate, are available from ECFMG, 3624 Market Street, Philadelphia, PA 19104-2685.

Rules and Regulations for Public Law 94-484, published in the Federal Register, Volume 43, Number 63 on Friday, March 31, 1978, pages 13,504 and following, indicate that a foreign-born international medical graduate can be admitted to the United States for the purpose of "observation, consultation, teaching, and/or research," not involving responsibility for patient care, without having passed the FMGEMS. A U.S. university or academic medical center which has been designated as a site for an Exchange Visitor Program is authorized to issue Form IAP-66 (formerly DSP-66) in such circumstances.

The Fifth Pathway

The "Fifth Pathway," is available to persons who meet all of the following conditions:

- have completed, in an accredited U.S. college or university, undergraduate premedical work of the quality acceptable for matriculation in an accredited U.S. medical school;
- have studied medicine in a medical school located outside the United States, Puerto Rico, and Canada, which is listed in the *World Directory of Medical Schools*, published by the World Health Organization;
- have completed all of the formal requirements of the non-U.S. medical school except internship and/or social service. (Those who have completed all of these requirements including internship and/or social service are not eligible for a Fifth Pathway program.)

Students who have completed the academic curriculum in residence at a non-U.S. medical school and who meet the above conditions may be offered the opportunity to substitute for an internship and/or social service required by a non-U.S. medical school, an academic year of supervised clinical training prior to entrance into the first year of an approved U.S. graduate medical education program. The supervised clinical training must be provided by faculty of an undergraduate program in medical education accredited by the Liaison Committee on Medical Education, and should be conducted in closely affiliated hospitals to assure that those who complete such programs have received training which is reasonably comparable to that of the school's regularly graduated students. The medical school should insure that the constellation of resources is adequate for the conduct of its Fifth Pathway Program without jeopardizing its other academic programs.

Before the beginning of the supervised clinical training, said students must attain a score satisfactory to the sponsoring medical school on a screening examination, preferably nationally administered, and have their academic records and skills evaluated by the faculty to identify individual academic deficiencies to be remedied by completion of the supervised clinical program. Fifth Pathway graduates must pass the FMGEMS or Parts I and II of the National Board examination before they can be admitted to residency training.

Physicians who have a Fifth Pathway certificate and have passed FMGEMS or Parts I and II of the National Board examination are eligible for appointment to residency training. They must also meet requirements established by the state medical board in the state where the residency program is located and must be accepted for appointment by the director of the residency program.

APPOINTMENT TO ARMED SERVICES RESIDENCY TRAINING PROGRAMS

The Armed Services first-year graduate medical education (FYGME) training programs are filled by graduates of accredited schools of medicine and osteopathic medicine. The majority of the Armed Services FYGME positions are filled by individuals with existing active duty service obligations. Graduates of non-U.S. medical schools, other than

Canadian, must have a standard ECFMG certificate to be eligible to apply. To be trained in an Armed Services medical treatment facility, an individual must be qualified for appointment as a commissioned officer in the Armed Services. Selection priorities for Armed Services postgraduate year two and beyond training is given to officers on active duty. Acceptance of applications from civilian applicants may vary among the three services. Interested individuals should contact their local Armed Services recruiting office for further information.

THE NATIONAL RESIDENT MATCHING PROGRAM

The *Directory of Graduate Medical Education Programs* lists all ACGME accredited residency training programs. The National Resident Matching Program (NRMP) lists hospitals which have signed an agreement to participate in the Match for the coming year. The Army, Navy, and Air Force programs do not participate in the Matching Programs. The NRMP Directory is published annually in October.

All participating hospitals are listed alphabetically by state, within each state by city, and within the city or vicinity by the name of the hospital. A six-digit number designates the specific hospital and type of program, or track within a program, at each hospital. This number is to be used by the applicants on the confidential rank order list they send to NRMP to indicate their choice among the programs for which they have applied. Several special tracks may be offered within some types of residency programs. These may include tracks that designate particular kinds or locations of training within the accredited program. If applicants are applying to a hospital which offers several different types of programs or tracks, they must indicate on their confidential rank order lists their preference for the specific type of program track in that hospital for which they have applied. For example, if applicants apply for a residency in surgery and also a transitional program at the same hospital, they must rank these just as if they were in separate hospitals. It is essential that applicants use the specific, six-digit code number for each of their selections on their rank order lists.

In writing to a hospital, applicants should address the Program Director. The *Directory of Graduate Medical Education Programs* lists the name and address of the program director.

Because of the intense desire of some hospitals to secure candidates, and because of an equally strong desire of some applicants to serve at a particular hospital, pressure may be brought by either party on the other to force an early commitment. Such demands are contrary to the NRMP Agreements that are signed by applicants, program directors, and hospitals. In the matching plan only the confidential rank order lists submitted by hospitals and applicants should determine the placement of applicants in programs.

The algorithm of the matching plan does not penalize either group from taking "flyers." Should applicants apply to a hospital in which they think their chances of acceptance are poor, their chances at their second choice hospitals are as good as if they had rated them first. Similarly, if hospitals rank applicants they believe they have little chance of matching, and do not match them, such hospitals will have as good a chance to match their lower ranked applicants as if they had ranked them first.

Application materials are sent to all U.S. medical students via the dean's office. Students should enroll early in the summer. Other individuals who wish to participate in the Matching Program may obtain application materials and more detailed information by writing to the National Resident Matching Program, One Rotary Center, Suite 807, Evanston, Illinois 60201. (After July 1, 1992, inquiries should be directed to the NRMP, 2450 N Street, NW, Suite 202, Washington, DC 20037.)

Section II

REQUIREMENTS FOR ACCREDITATION OF PROGRAMS

This Section contains documents which describe the General Requirements for all residency training programs, and the Special Requirements for training in the various branches of medicine. The document, "Essentials of Accredited Residencies in Graduate Medical Education" was adopted by the Accreditation Council for Graduate Medical Education (ACGME) and became effective July 1, 1982.

The twenty-four sections of the document which give the Special Requirements for training programs in the various branches of medicine have been approved by the appropriate Residency Review Committee, the parent bodies of the Residency Review Committee, and the ACGME. The Special Requirements documents specify in general terms the curriculum content for an acceptable training program. These documents may also address the general characteristics of the resources and personnel necessary for the program, as well as the duration of training and other specifications for a program.

The distinction between "accreditation of a training program" and "certification of an individual physician" is an important one. Accreditation is the process whereby the Accreditation Council for Graduate

Medical Education grants public recognition to a specialized program which meets certain established educational standards as determined through initial and subsequent periodic evaluations by the Residency Review Committee. The primary purpose of the accreditation process is to provide a professional judgment as to the quality of the educational program. By this process the potential candidate to the program is assured that the program meets the standards set by professionals in that specialty.

Certification is the process by which a specialty board grants recognition to an individual physician who has met certain predetermined qualifications, as specified by the board. The certification requirements for each American Specialty Board will be found in Appendix B of this DIRECTORY.

Neither of the above should be confused with licensure, which is the process by which an agency of state government grants permission to an individual physician to practice medicine within the jurisdiction of that state. A summary of medical licensure requirements of the fifty states is given in Appendix C of this DIRECTORY.

THE ESSENTIALS OF ACCREDITED RESIDENCIES IN GRADUATE MEDICAL EDUCATION (EFFECTIVE: JULY 1, 1982)

PREFACE

Graduate medical education in the United States is an integral component in the continuum of medical education. Physicians enroll in programs in graduate medical education to develop expertise in some special branch of medicine, as undergraduate medical education does not prepare a student for independent medical practice without supplementation by graduate training. The graduate phase is essential as indicated in this statement in the Liaison Committee on Medical Education's (LCME) "Structure and Function of a Medical School":

"The undergraduate period of medical education leading to the M.D. degree is no longer sufficient to prepare a student for independent medical practice without supplementation by a graduate training period which will vary in length depending upon the type of practice the student selects."

During the undergraduate phase, students gain knowledge of the sciences basic to medicine and learn to apply that knowledge to clinical problems. Skills in collecting data are developed by interviewing and examining patients and selecting and applying laboratory procedures under the guidance and supervision of the faculty and residents. Students learn to utilize these data to arrive at diagnostic hypotheses and make therapeutic decisions. These basic skills are learned by rotations through a variety of clinical disciplines in both inpatient and outpatient settings. Undergraduate medical students have limited opportunities to assume personal responsibility for patient care, and generally do not participate in the care of individual patients for an extended period of time.

Physicians in graduate medical education are, by convention, called resident physicians or residents. During the graduate phase, the knowledge and skills acquired in medical school are expanded through the progressive assumption of personal responsibility for patient care in supervised, clinical, educational environments which provide opportunities to learn about the variability of human beings in health and disease and about their biological, emotional, and social problems. As residents progressively gain more knowledge and skill they are provided greater latitude to make decisions and treat patients, but always under supervision.

Graduate medical education is organized by specialty. Some institutions (hospitals, medical schools, medical centers or other sponsoring organizations) may offer programs in many specialties, while others sponsor only a few, consistent with their clinical resources and capabilities. Each residency training program is organized and directed by a program director who has a staff responsible for the education, training, and supervision of the residents. Each institution is responsible for providing sufficient resources and assuring supervision for the proper conduct of its programs.

During the graduate phase of their education most residents, in addition to attaining the knowledge and skills needed to be practitioners, seek to complete training requirements for certification by a specialty board. Each board generally requires that graduate medical education be obtained in a program reviewed and approved by the Residency Review Committee (RRC) for that specialty under the authority of the Accreditation Council for Graduate Medical Education (ACGME).

APPROVAL AND ACCREDITATION

Approval and accreditation of training programs are voluntary efforts of all parties involved in graduate medical education. The process of accreditation assures medical students, residents, specialty boards, and the public that training programs are in essential compliance with published standards.

To be approved and accredited, graduate medical education programs must meet the General Requirements for graduate medical education and the Special Requirements for a specialty and be sponsored by an institution. The Special and General Requirements are the standards against which programs are judged by Residency Review Committees (RRCs) and the Accreditation Council for Graduate Medical Education (ACGME) in the process of review, approval and accreditation.

There is an established Residency Review Committee for each of the specialties in medicine for which certification is provided by a specialty board.

<i>Residency Review Committee</i>	<i>Sponsoring Organizations</i>
Allergy & Immunology	American Board of Allergy and Immunology (A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics) AMA Council on Medical Education
Anesthesiology	American Board of Anesthesiology AMA Council on Medical Education
Colon & Rectal Surgery	American Society of Anesthesiologists American Board of Colon and Rectal Surgery American College of Surgeons AMA Council on Medical Education
Dermatology	American Board of Dermatology AMA Council on Medical Education
Emergency Medicine	American Board of Emergency Medicine American College of Emergency Physicians AMA Council on Medical Education
Family Practice	American Board of Family Practice AMA Council on Medical Education American Academy of Family Physicians
Internal Medicine	American Board of Internal Medicine AMA Council on Medical Education American College of Physicians
Neurological Surgery	American Board of Neurological Surgery AMA Council on Medical Education American College of Surgeons
Neurology	American Board of Psychiatry and Neurology AMA Council on Medical Education American Board of Nuclear Medicine AMA Council on Medical Education Society of Nuclear Medicine American Board of Obstetrics and Gynecology AMA Council on Medical Education American College of Obstetricians and Gynecologists American Board of Ophthalmology AMA Council on Medical Education American Academy of Ophthalmology American Board of Orthopaedic Surgery AMA Council on Medical Education American Academy of Orthopaedic Surgeons American Board of Otolaryngology AMA Council on Medical Education American College of Surgeons American Board of Pathology AMA Council on Medical Education American Board of Pediatrics AMA Council on Medical Education American Academy of Pediatrics American Academy of Physical Medicine & Rehabilitation American Board of Physical Medicine & Rehabilitation AMA Council on Medical Education American Board of Plastic Surgery AMA Council on Medical Education American College of Surgeons American Board of Preventive Medicine AMA Council on Medical Education American Board of Psychiatry and Neurology AMA Council on Medical Education American Psychiatric Association American Board of Radiology American College of Radiology AMA Council on Medical Education American Board of Surgery AMA Council on Medical Education American College of Surgeons
Nuclear Medicine	
Obstetrics-Gynecology	
Ophthalmology	
Orthopaedic Surgery	
Otolaryngology	
Pathology	
Pediatrics	
Physical Medicine & Rehabilitation	
Plastic Surgery	
Preventive Medicine	
Psychiatry	
Radiology	
Surgery	

Thoracic Surgery	American Board of Thoracic Surgery AMA Council on Medical Education American College of Surgeons
Urology	American Board of Urology AMA Council on Medical Education American College of Surgeons

The Accreditation Council for Graduate Medical Education is composed of representatives of the following national professional organizations which are concerned with and involved in graduate medical education:

- American Board of Medical Specialties
- American Hospital Association
- American Medical Association
- Association of American Medical Colleges
- Council of Medical Specialty Societies

In addition there is a resident representative, there is a federal representative, and there is a public representative.

Each RRC develops Special Requirements for training programs in its specialty. These Special Requirements, after review and recommendation by the RRC's sponsoring organizations and subsequent approval by the ACGME, set forth the requirements for the essential educational content, instructional activities, patient care responsibilities, supervision, and facilities that should be provided by the programs in the particular specialty.

The General Requirements delineate training program requirements and responsibilities which are common to all RRCs, institutions, and programs regardless of specialty. The General Requirements have been established by the ACGME in collaboration with the RRCs and their sponsoring organizations and approved by each of its five sponsoring organizations. An assessment of whether institutions fulfill the General Requirements is made in the process of review of their graduate programs.

Actions by the RRCs are based upon information gained through written submissions by program directors and evaluations made on site by assigned visitors. Actions of the RRCs, under the authority of the ACGME, determine the accreditation status of programs. The ACGME is also responsible for adjudication of appeals of adverse decisions and has established policies and procedures for appeal. Current operating policies and procedures for review, approval, accreditation and appeal are contained in the Manual of Structure and Functions for Residency Review Committees, which is revised and updated annually.¹ Information concerning the accreditation status of any program may be obtained by communication with the Secretary of the ACGME.

Part I. General Requirements

Programs in graduate medical education are sponsored by institutions engaged in providing medical care and health services. The principal institutions for graduate medical education are hospitals. In order to provide the complete education and training experience established by the Special Requirements of a specialty, programs may involve more than one institution and various types of settings, which can include settings for ambulatory care, medical schools and various health agencies. Whatever the institutional form, providing education, training and health services of the highest quality must be a major mission. Graduate medical education requires that residents be directly involved in providing patient care under supervision in an institution that accepts responsibility for the quality of its educational programs. The educational

mission must not be compromised by an excessive reliance on residents to fulfill institutional service obligations. Excellence in patient care must not be compromised or jeopardized by needs and prerogatives of educational programs or of research. The need for an institutional commitment to education is expressed in this policy statement which was promulgated by the Coordinating Council on Medical Education and approved by its sponsoring organizations in 1974:

Institutions, organizations and agencies offering programs in graduate medical education must assume responsibility for the educational validity of all such programs. This responsibility includes assuring an administrative system which provides for management of resources dedicated to education and providing for involvement of teaching staff in selection of candidates, program planning, program review and evaluation of participation.

While educational programs in several fields of medicine properly differ from one another, as they do from one institution to another, institutions and their teaching staffs must ensure that all programs offered are consistent with their goals and meet the standards set forth by them and by voluntary accrediting agencies.

The governing boards, the administration, and the teaching staff must recognize that engagement with graduate medical education creates obligations beyond the provision of safe and timely medical care. Resources and time must be provided for the proper discharge of these obligations.

The teaching staff and administration, with review by the governing board, must (a) establish the general objectives of graduate medical education; (b) apportion residency and fellowship positions among the several programs offered; (c) review instructional plans for each specific program; (d) develop criteria for selection of candidates; (e) develop methods for evaluating, on a regular basis, the effectiveness of the programs and the competency of persons who are in the programs. Evaluation should include input from those in training. Facilities and teaching staff shall be appropriate and sufficient for effective accomplishment of the educational mission of each program. If outside facilities or staff are needed to fulfill program needs, the primary sponsor must maintain full responsibility for the quality of education provided.

Implementation of these General Requirements requires that the program directors and teaching staffs of sponsored programs work with each other, and the institutional administration and the governing authorities to provide an operating system for educational resource allocation and quality control to ensure that sponsored programs can fully meet the Special Requirements set forth in Part II of these Essentials. In order to prevent duplication of effort, all of the resources provided by institutions for their training programs are not specifically mentioned in this document.²

1. RESPONSIBILITY OF INSTITUTIONS

Ensuring that each specialty program fully meets the Special Requirements for approval by its RRC is an institutional responsibility. The specifications set forth in this section make necessary an institutional system involving the teaching staff for the allocation of educational resources and maintenance of the quality of all sponsored programs.

1.1 The ACGME expects institutions sponsoring programs in graduate medical education to provide documentary evidence of a commitment to medical education by:

- a) The administration,
- b) The teaching staff.

This evidence should consist of:

- 1.1.1 *A written statement setting forth the reasons why the institution sponsors graduate medical education:*

¹ General Requirements, Special Requirements, and the Manual of Structure and Functions for Residency Review Committees can be obtained from: Executive Secretary, Accreditation Council for Graduate Medical Education, 515 North State Street, Chicago, Illinois 60610.

² Many of the details of these resources appear in the Accreditation Manual for Hospitals, which can be obtained from: The Joint Commission on Accreditation of Healthcare Organizations, One Renaissance Blvd., Oakbrook Terrace, Illinois 60181.

There should be evidence of agreement to this statement by the teaching staff and the administration.

1.1.2 *A description of the process by which institutional resources are distributed for educational purposes:*

There should be clear evidence that the process is agreed to within the institution. Those responsible for administration of the process should be identified by name and title in the institution's table of organization.

1.1.3 *An operational system involving the program directors, based on institutional policies, establishing how the sponsored programs provide for:*

- a) The appointment of teaching staff,
- b) The selection of residents,
- c) The apportionment of resident positions among programs, consonant with the Residency Review Committee policies,
- d) The supervision of residents,
- e) The evaluation and advancement of residents,
- f) The dismissal of residents whose performance is unsatisfactory, and
- g) The assurance of due process for residents and teaching staff.

These policies should be developed after widespread consultation among the concerned parties, and should have institutional approval.

1.1.4 *A periodic analysis of each program by representatives of the concerned departments, the residents, and the administration should be developed:*

These analyses should include the appraisal of:

- a) The goals and objectives of each program,
- b) The instructional plans formulated to achieve these goals,
- c) The effectiveness of each program in meeting its goals, and
- d) The effectiveness of utilization of the resources provided.

There should be documentation of these analyses and of the mechanisms to correct identified deficiencies.

Implementation of General Requirements may be delegated to a committee of program directors or their designees and others responsible for the institution's educational program. Once a system is in place, each program must comply with these policies and procedures.

1.2 *Interinstitutional Agreements:* When the resources of two or more institutions are utilized for the conduct of one or more programs, each participating institution or organizational unit is expected to demonstrate a commitment to graduate medical education as set forth in 1.1.1 through 1.1.4. Documentary evidence of agreements, approved by the institutions, should be available for inspection by assigned site visitors. The following items should be covered in such interinstitutional agreements.

1.2.1 *Items of Agreement:*

- a) Designation of program director: A single director for each specialty program should be designated. The scope of the director's authority to direct and coordinate the program's activities in all participating institutions should be clearly set forth in a written statement.
- b) Teaching staff: The teaching staff responsible for providing the educational program and supervising the residents in each institution should be designated.
- c) Educational contribution: The expected contribution to the educational objectives to be provided by each institution to each program should be delineated.
- d) Assignment of residents: The period of assignment of residents to the segment of a program provided by each institution, and any priority of assignment, should be set forth.

- e) Financial commitment: Each institution's financial commitment to the direct support of each program should be specifically identified.

1.2.2 When several institutions or organizational units participate in sponsoring multiple programs, mechanisms should be developed to coordinate the overall educational mission and facilitate the accomplishment of the policies and procedures set forth in subsections 1.1 and 1.2.

1.3 *Facilities and Resources:* Institutional facilities and resources should be adequate to provide the educational experiences and opportunities set forth in the Special Requirements for each sponsored program. These include, but are not limited to, an adequate library providing access to standard reference texts and current journals, sufficient space for instruction, adequate facilities for residents to carry out their patient care and personal education responsibilities. Adequate sleeping, lounge, and food facilities must be accessible to the residents during assigned duty hours. Adequate clinical support services must be provided on a 24-hour basis, including retrieval of medical records and of laboratory and radiologic information in a manner appropriate for quality patient care and educational programs. Further, financial support of residents is necessary to assure that residents are able to fulfill the responsibilities of their educational programs.

1.4 As part of the educational program, it is important that all deaths be reviewed, and that autopsies be performed whenever possible. Autopsies must be performed in sufficient number to provide an adequate educational experience and to enhance the quality of patient care.

1.5 *Hospital Accreditation:* Hospitals sponsoring or participating in programs of graduate medical education should be accredited by the Joint Commission on Accreditation of Hospitals. If a hospital is not so accredited, the reasons why accreditation was not sought or was denied should be explained.

2. PROGRAM ORGANIZATION AND RESPONSIBILITIES

The director and the teaching staff of a program in graduate medical education are responsible for defining and implementing the goals and objectives of the program.

All training programs should foster the development of residents' teaching abilities, interpersonal relationships, and understanding of medical ethics. Instruction in ethical issues, in the socioeconomics of health care, and in the importance of cost-effective medical practice should be part of all programs.

The educational effectiveness of a residency training program depends largely on the quality of its supervision and organization. The responsibility for these important functions lies with the department heads or service chiefs, who in most instances are also the program directors. The program directors should have qualifications and breadth of experience which will enable them to carry out an effective training program. Each program director accepts the responsibility of resident selection, evaluation and promotion within the framework of the policies of the sponsoring institution. Additional responsibilities of the program director are the development of other members of the health care team; and the selection of the various evaluation techniques employed.

The sponsoring institution is expected to assist program directors in carrying out their responsibilities through the development of appropriate institutional policies to assure excellence in resident physician education. When a Residency Review Committee reviews a program, the extent to which the sponsoring institution is supporting the efforts of the program director through its institutional policies will be taken into consideration.

2.1 *Qualifications of Program Staff:* The individuals who have responsibility for the conduct of graduate medical education programs should be specifically identified.

2.1.1 *The program director* should be certified by the specialty board in the discipline of the program or should possess suitable equivalent qualifications as a teacher, clinician, and administrator. Each director should have the authority and time needed to fulfill administrative and teaching responsibilities in order to achieve the educational goals of the program and to participate with other program directors in maintaining the quality of all institutional programs.

2.1.2 *The teaching staff* should have a strong interest in teaching, and be willing to contribute the necessary time and effort to the educational program. The key professional personnel, as teachers, clinicians, and/or administrators, should:

- a) have adequate special training and experience,
- b) actively participate in appropriate national scientific societies,
- c) participate in their own continuing medical education,
- d) engage in specific presentations as appropriate, and
- e) exhibit active interest in medical research related to their specialties.

2.2 *Relationships between Medical Staff and Graduate Programs:* In some institutions a distinction is made between the teaching staff and the non-teaching staff of a department. Where this is the case, the institutional educational plan (1.1.2) should clearly delineate the agreements reached regarding the utilization of institutional resources for education. This should include agreement as to whether residents and teaching staff may have contact with the patients of members of the medical staff not involved in the teaching programs and what responsibilities residents have for such patients.

3. ELIGIBILITY AND SELECTION OF RESIDENTS

Physicians with the following qualifications are eligible to enter graduate medical education programs accredited by the ACGME:

3.1 *Unrestricted Eligibility:* Unrestricted eligibility is accorded to those with the following qualifications:

3.1.1 Graduates from the institutions in the U.S. and Canada whose programs are accredited by the Liaison Committee on Medical Education.

3.1.2 Graduates from institutions in the U.S. accredited by the American Osteopathic Association.³

3.1.3 Graduates of medical schools whose programs are not accredited by the LCME who meet the following additional qualifications:

- a) Have fulfilled the educational requirements to practice in the country in which they have had their medical education, or, if a national of the country concerned, have obtained an unrestricted license or certificate of full registration to practice in that country, have passed examinations designated as acceptable by the ACGME for determination of professional preparedness and capability to comprehend and communicate in both spoken and written English,⁴ and have had their credentials validated by an organization or agency acceptable to the ACGME, or

b) Have a full and unrestricted license to practice medicine in the U.S. jurisdiction providing such license.

3.1.4 U.S. citizen graduates from institutions whose programs are not accredited by the LCME who cannot qualify under Section 3.1.3, but who have successfully completed the licensure examination in a U.S. jurisdiction in which the law or regulations provide that a full and unrestricted license to practice will be granted without further examination after successful completion of a specified period of graduate medical education; or

3.1.5 In the case of students who have completed, in an accredited college or university in the U.S., undergraduate premedical education of the quality acceptable for matriculation in an accredited U.S. medical school, have studied at a medical school whose program is not accredited by the Liaison Committee on Medical Education, but which is listed by the World Health Organization, have completed all of the formal requirements of the foreign medical school except internship and/or social service, such students may substitute for an internship or other service required by the foreign medical school an academic year of supervised clinical training (such as a clinical clerkship) on or after July 1, 1971, prior to entrance into the first year of ACGME-approved graduate medical education. The supervised clinical training must be under the direction of a medical school whose program is accredited by the Liaison Committee on Medical Education. Before beginning the supervised clinical training, students must have their academic records and other credentials reviewed and approved by the medical school supervising their clinical training and must attain a score satisfactory to the sponsoring medical school on a screening examination. Effective July 1, 1985, candidates must have passed examinations designated as acceptable by the ACGME for determination of professional preparedness prior to entrance into the first year of ACGME accredited graduate medical education.

3.2 *Restricted Eligibility:* Restricted eligibility for foreign nationals to enroll in ACGME programs is accorded under the following circumstances:

- a) When a U.S. medical school and one or more of its affiliated hospitals have a documented bilateral agreement, approved by an agency recognized for that purpose by the ACGME, with an official agency or recognized institution in the physician's country of origin to provide an educational program designed to prepare the physician to make specific contributions in a health field upon return to the country in which the sponsoring agency or institution is located; and
- b) The physician has been granted an unrestricted license or certificate of full recognition to practice medicine in the country wherein the agency or institution making the agreement referred to in (a) is located; and
- c) The physician has passed examinations designated as acceptable to the ACGME for determination of the professional preparedness and capability to comprehend and communicate in both spoken and written English; and
- d) The physician has made a formal commitment to return to the country in which the sponsoring agency or institution is located; and
- e) The credentials of the physician and the existence of a suitable agreement have been validated by an organization or agency acceptable to the ACGME.

Restricted eligibility shall be limited to the time necessary to complete the program agreed to by the parties as referenced in (a).

3.3 *The Enrollment of Non-Eligibles:* The enrollment of non-eligible residents may be cause for withdrawal of approval of accreditation.

³ Graduates of colleges of osteopathic medicine in the United States accredited by the American Osteopathic Association whose medical degree is Doctor of Osteopathy are not admissible for board certification in some specialties. Each candidate should contact the appropriate American specialty board to determine requirements for certification.

⁴ Effective July 1, 1984, these examinations will be either the *Visa Qualifying Examination* or the *Foreign Medical Graduate Examination in the Medical Sciences*, and the *ECFMG English Test*—administered by the Educational Commission for Foreign Medical Graduates. Entry into graduate medical education will be limited to seven (7) years after the successful completion of the requirements for certification by the Educational Commission for Foreign Medical Graduates.

- 3.4 *Special Educational Provisions for Residents Who Are Not Graduates of LCME Accredited Programs at Medical Schools:* Institutions and programs providing education and training to residents eligible under Sections 3.1.3, 3.1.4, 3.1.5 and 3.2 should make special educational provisions to correct deficiencies these residents may have in their professional preparation and their knowledge of the United States health care system, medical practices and ethics, and United States culture and cultural values.
- 3.5 *Transition between Undergraduate and Graduate Medical Education:* Eligible physicians may enter graduate medical education at any time after they have attained the M.D. degree. Institutions and their sponsored graduate programs are expected to select residents with due consideration of their preparedness to enter into the program they have selected. Personal characteristics and aptitude as well as academic credentials should be considered in selection. In selecting from among qualified applicants for first graduate year positions, institutions and all of their sponsored programs should participate in the National Resident Matching Program (NRMP).⁵

4. TYPES OF PROGRAMS

Residency programs must demonstrate to a reasonable degree that they have met their goals and objectives and those specified in these Essentials. Graduate programs of two types may be provided to residents by institutions:

- 4.1 *Categorical Programs:* Categorical (C) are programs in a specialty which meet the Special Requirements for that specialty. Some specialties require that residents have complementary educational experiences in other disciplines. Whether it is required that such experiences precede or be interwoven into the education and training for the specialty, institutions sponsoring such programs and the program director should make the necessary arrangements for residents to gain these complementary experiences in educational settings which fulfill the Special Requirements for such specialties, unless the resident has already completed these requirements.⁶
- 4.2 *Transitional Programs* (Previously termed Flexible Programs): Transitional programs are provided for physicians who desire in their first or later graduate year an experience in several specialties prior to embarking on further training in a single specialty. Institutions or consortia of institutions may offer a transitional year provided the following conditions are met:
- 4.2.1 A special committee, composed of representatives of the specialty services on which residents are being trained during this graduate year and of representatives of two or more specialties in which there are accredited residencies, should be responsible for the development and evaluation of the program.
- 4.2.2 A qualified director must be appointed to assume responsibility for the operation of the program, counseling the residents, and coordinating their evaluation.
- 4.2.3 The year should be spent in an educational setting selected by the special committee for the transitional program, in cooperation with two or more accredited programs sponsored by the institution.
- 4.2.4 The residents in most of their assignments are associated with more senior residents in the participating specialties.
- 4.2.5 The impact of the training in the transitional year should not be deleterious to the quality of training of the residents in the provider disciplines.

- 4.3 *Completion of Training:* The total objectives of graduate medical education are met only when residents complete the full program for training in a specialty. Transitional year residents are expected to continue their graduate medical education in a categorical specialty and completion of their categorical programs is expected of all residents. The failure of a significant number of transitional year residents to transfer to a categorical program or of categorical residents to complete their program will be considered as evidence that a program is ineffective in achieving its essential objectives and may be cause for adverse accreditation action.⁷

5. RELATIONSHIPS BETWEEN INSTITUTIONS, PROGRAMS AND RESIDENTS

5.1 *Responsibilities of Institutions and Programs*

- 5.1.1 *Teaching and Learning:* An environment wherein both the teaching staff and the residents are seeking to improve their knowledge and skills is essential. Insofar as possible, residents should be incorporated into medical staff programs of medical education and patient care in a true collegial relationship. Residents may be assigned by program directors to assume responsibility for teaching more junior residents and students. Special attention should be given to assisting residents to acquire skills in teaching and evaluating those for whom they are responsible. The number of students for whom residents have educational responsibility should be sufficiently balanced so that the institution can ensure that the education of both students and residents is augmented and not diluted. The clinical departments are expected to organize formal teaching sessions tailored to meet the Special Requirements of their programs. Participation in these sessions by teaching staff from the basic science disciplines is encouraged. Adequate records should be kept of all those trained, including residents and medical students.
- 5.1.2 *Participation in Policy Development and Review:* Residents should be involved by institutions and programs in the development of recommendations on policy issues. Their day-to-day involvement with institutional and departmental activities may provide unique perspectives which can be of significant value to improving education and patient care.
- 5.1.3 *Supervision:* There must be institutional and program policies and procedures that ensure that all residents are supervised in carrying out their patient care responsibilities. The level and method of supervision must be consistent with the Special Requirements for each program. To ensure proper supervision, the program director must prepare explicit written descriptions of lines of responsibility for the care of patients and make these clear to all members of teaching teams. Residents must be provided with rapid, reliable systems for communication with and appropriate involvement of supervisory physicians in a manner appropriate for quality patient care and educational programs.
- 5.1.4 *Counseling:* Graduate medical education places increasing responsibilities on residents and requires sustained intellectual and physical effort. For some, these demands will, at times, cause physical or emotional stress. Institutional awareness, empathy, and responsiveness towards these problems are vital to the educational process. Program directors and teaching staff should be sensitive to the need for the timely provision of counseling and psychological support services to residents.

⁵ The NRMP is an agency sponsored by: American Hospital Association, American Medical Association, American Protestant Hospital Association, American Medical Student Association, American Board of Medical Specialties and Council of Medical Specialty Societies.

⁶ This merges what have been termed Categorical and Categorical* designations.

⁷ An exception to this requirement is granted in the case of military medical officers who are required to serve as general medical officers or flight/undersea medicine physicians after completion of the first postgraduate year of any accredited program, providing that upon completion of such a tour they be encouraged to continue their graduate medical education in a Categorical program.

- 5.1.5 *Evaluation and Advancement*: There must be a clearly-stated basis for annual evaluation and advancement. This must be based on evidence of satisfactory progressive scholarship and professional growth of the trainee including demonstrated ability to assume graded and increasing responsibility for patient care. This determination is the responsibility of the program director with advice from members of the teaching staff. The institutional system should assure that through the director and staff each program:
- At least annually, but preferably semi-annually, evaluates the knowledge, skills and professional growth of its residents, using appropriate criteria and procedures.
 - Provides to residents an assessment of their performance, at least annually, and preferably semi-annually.
 - Advances residents to positions of higher responsibility only on the basis of an evaluation of their readiness for advancement.
 - Maintains a personal record of evaluation for each resident which is accessible to the resident.
- 5.1.6 *Due Process*: There must be institutional procedures which provide for due process for all parties potentially involved when actions are contemplated which could result in dismissal or could significantly threaten a resident's intended career development or when there are grievances against a program or institution. Residents, program directors, teaching staff and administration should be involved in the development of these policies and procedures which are to be approved by the governing board. The details must be written and made known to the residents, program directors, and adhered to by all programs sponsored by the institution. There must be an equitable and satisfactory mechanism, involving the participation of the medical staff, for the redress of grievances. Although final responsibility rests with the institution's governing body, the latter should rely upon the determinations of the medical staff in professional and educational matters.
- 5.2 *Resident Physician Responsibilities*: Resident physicians are expected to:
- Develop a personal program of self study and professional growth with guidance from the teaching staff.
 - Participate in safe, effective and compassionate patient care under supervision, commensurate with their level of advancement and responsibility.
 - Participate fully in the educational activities of their program and, as required, assume responsibility for teaching and supervising other residents and students.
 - Participate in institutional programs and activities involving the medical staff and adhere to established practices, procedures, and policies of the institutions.
 - Participate in institutional committees and councils, especially those that relate to patient care review activities, and
 - Apply cost containment measures in the provision of patient care.
- 5.3 *Resident Agreement*: The ACGME urges that programs provide residents with a written description of the educational experience to be provided including the nature of assignments to other programs or institutions. In addition, ACGME urges that each resident be offered for acceptance a written agreement encompassing the following:
- Residents' responsibilities as set forth in Section 5.2
 - Benefits including financial support, vacations, professional leave, sick leave, liability insurance, hospital and health insurance and other insurance benefits for the residents and their family, and the conditions under which living quarters, meals and laundry or their equivalent are to be provided.

5.3.3 The term of residency.

5.3.4 Practice privileges and other activities outside the educational program.

5.3.5 The usual call schedule and schedule of assignments.

5.3.6 Guarantee of Due Process.

- 5.4 *Liability Insurance*: Trainees in graduate medical education should be provided with professional liability coverage for the duration of training and such coverage should provide legal defense and protection against awards from claims reported or filed after the completion of graduate medical education if the alleged acts or omissions of the trainees are within the scope of the education program. Each institution must provide current residents and applicants for residency with the details of the institution's professional liability coverage for residents.

The Special Requirements, which follow, apply to programs in each specialty and set forth the standards which must be met in order to gain approval by the Residency Review Committees and the accreditation by the ACGME.

Adopted by ACGME: Feb. 24, 1981

Revision of the General Requirements of the Essentials of Accredited Residencies in Graduate Medical Education

NOTE: THE TEXT WHICH FOLLOWS IS TENTATIVELY EFFECTIVE JULY 1, 1992 PENDING AN ACGME DECISION FEBRUARY 11, 1992.

Preface

I. THE EDUCATION OF PHYSICIANS

Medical education in the United States occurs in three major phases.

A. Undergraduate Medical Education

Undergraduate medical education is the first or "medical school" phase. The medical school curriculum provides instruction in the sciences which underlie medical practice and in the application of those sciences to health care. Students learn basic information-gathering, decision-making, and patient-management skills in rotations through the various clinical services. Students are granted the M.D. degree upon the successful completion of the medical school curriculum and are eligible to undertake the next phase of medical education.

Accreditation of educational programs leading to the M.D. degree is the responsibility of the Liaison Committee on Medical Education (LCME).

B. Graduate Medical Education

Graduate medical education, the second phase, prepares physicians for practice in a medical specialty. Graduate medical education programs focus on the development of clinical skills and professional competencies. The programs are generally based in hospitals and, in most specialties, utilize both inpatient and ambulatory settings, reflecting the importance of care for adequate numbers of patients in the graduate medical educational experience. Graduate medical education programs, including Transitional Year Programs, are usually called residency training programs, and the physicians training in them, residents.

A resident takes on progressively greater responsibility for patient care throughout the course of a residency, consistent with individual growth in clinical experience, knowledge, and skill. The single most important responsibility of any program of graduate medical education is to provide an organized educational program with guidance and supervision of the resident: facilitating the resident's professional and personal development while ensuring safe and appropriate care for patients.

The training of residents relies primarily on learning acquired through the process of their providing patient care under supervision. The quality of the training experience depends on the quality of patient care. Educational quality and patient care quality are interdependent and must be pursued in such a way that they enhance rather than interfere with each other. A proper balance must be maintained so that

a program of graduate medical education does not rely on residents to meet patient care needs at the expense of educational objectives.

A resident is prepared to undertake independent medical practice upon satisfactory completion of a residency. Residents in a specialty typically also complete training requirements for certification by a specialty board.

The accreditation of graduate medical education programs is the responsibility of the Accreditation Council for Graduate Medical Education (ACGME), the Residency Review Committees (RRCs) for the various specialties, and the Transitional Year Review Committee. Further information on the ACGME and the Review Committees is provided below.

C. Continuing Medical Education

Continuing medical education (CME), formerly called post-graduate medical education, is the third phase of medical education. This phase continues the specialty education begun in graduate training; it reflects the commitment to life-long learning inherent in all professions.

The Accreditation Council for Continuing Medical Education (ACCME) is responsible for accrediting the providers of CME.

II. ACCREDITATION OF GRADUATE MEDICAL EDUCATION PROGRAMS

A. Accreditation, Certification, Licensure

In the context of graduate medical education, *accreditation* is the process for determining whether a *training program* conforms to established educational standards. Accreditation represents a professional judgment about the quality of an educational program. Decisions about accreditation are made by the specialty-specific Residency Review Committees or the Transitional Year Review Committee under the general authority of the Accreditation Council for Graduate Medical Education.

Certification, in contrast, is the process for determining whether an *individual physician* has met established requirements within a particular specialty. This process is conducted by the respective specialty board that is a member of the American Board of Medical Specialties.

Licensure is distinct from both accreditation and certification. Licensure is a process of state government through which an individual physician is given permission to practice medicine within a particular state. Medical licenses are granted by the Board of Medical Examiners (or the equivalent) in each licensing jurisdiction (the fifty states, the District of Columbia, Guam, Puerto Rico, and the Virgin Islands).

B. Accreditation of Residency Programs

Accreditation of residency programs is a voluntary process. By participating in the process, residency programs undergo regular review. The review helps programs in their goals of attaining and maintaining educational excellence. The review also serves to inform the public, specialty boards, residents, and medical students whether specific residency programs are in substantial compliance with the standards that have been established for graduate medical education.

For a program to become accredited, the sponsoring institution must demonstrate a commitment to graduate medical education and must assume responsibility for the educational quality of its sponsored program(s). (Further information concerning a "sponsoring institution" is provided below.)

The program must then demonstrate that it is in substantial compliance with:

- a) the *General Requirements* applicable to all graduate medical education programs;
- b) the *Special Requirements*, applicable only to residency programs within a particular specialty, or to transitional year programs.

The General Requirements, which have been established by the ACGME in collaboration with the Review Committees, apply to all institutions and to all programs regardless of specialty. An assessment of

whether institutions fulfill the General Requirements is made in the process of review of their residency programs.

The Special Requirements are developed by each review committee for programs in its specialty. The Special Requirements specify essential educational content, instructional activities, responsibilities of patient care and for supervision, and the necessary facilities of accredited programs in a particular specialty. In developing and updating Special Requirements, an RRC obtains comments on the proposed documents from interested parties and agencies. The RRC then decides on the final proposal to be submitted to the ACGME. The Transitional Year Review Committee develops its Special Requirements in a similar way. The ACGME has final authority for approving all Special Requirements.

Accreditation actions taken by the Review Committees are based on information submitted by program directors and on the reports of site visitors. Actions of the Committees, under the authority of the ACGME, determine the accreditation status of residency programs.

The ACGME is responsible for adjudication of appeals of adverse decisions and has established policies and procedures for such appeals.

Current operating policies and procedures for review, accreditation, and appeal are contained in the *Manual of Structure and Functions for Graduate Medical Education Review Committees*. The *Manual* is reviewed annually and is revised as appropriate. (A copy of the *Manual*, as well as copies of the General Requirements and of the Special Requirements, may be obtained from: Office of the Executive Secretary, Accreditation Council for Graduate Medical Education, 515 North State Street, Suite 2000, Chicago, Illinois, 60610.)

Information concerning whether or not a residency program is accredited may be obtained by contacting the Executive Secretary of the ACGME.

C. Structure of the Accreditation Council for Graduate Medical Education and of the Residency Review Committees

1. The ACGME is a voluntary association formed by five member organizations. Its member organizations are national professional bodies, each of which has major interests in and involvement with residency training.

The five member organizations of the ACGME are as follows:

- American Board of Medical Specialties
- American Hospital Association
- American Medical Association
- Association of American Medical Colleges
- Council of Medical Specialty Societies

Each member organization selects four representatives to the ACGME. The representatives of the member organizations in turn select a public member. The public member may vote on all ACGME business.

The Resident Physician Section of the American Medical Association, with the advice of other national organizations which represent residents, selects a resident representative to the ACGME. The resident representative has voting privileges.

The Secretary of the U. S. Department of Health and Human Services designates a representative of the federal government to the ACGME. The federal representative does not have a vote.

2. There is a Residency Review Committee for each of the specialties in which certification is offered by a specialty board that is a member of the American Board of Medical Specialties. Each Residency Review Committee is sponsored by the American Medical Association's Council on Medical Education, by the Board which certifies physicians within that specialty, and, in most cases, by the professional College or other professional association within the specialty.

The Transitional Year Committee, which accredits one year of graduate medical education consisting of rotations in multiple clinical disciplines, is appointed directly by the ACGME.

The established Residency Review Committees and their respective sponsors are as follows:

<i>Residency Review Committee</i>	<i>Sponsoring Organizations</i>
Allergy and Immunology	American Board of Allergy and Immunology (A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics) AMA Council on Medical Education
Anesthesiology	American Board of Anesthesiology AMA Council on Medical Education American Society of Anesthesiologists
Colon and Rectal Surgery	American Board of Colon and Rectal Surgery American College of Surgeons AMA Council on Medical Education
Dermatology	American Board of Dermatology AMA Council on Medical Education
Emergency Medicine	American Board of Emergency Medicine American College of Emergency Physicians AMA Council on Medical Education
Family Practice	American Board of Family Practice AMA Council on Medical Education American Academy of Family Physicians
Internal Medicine	American Board of Internal Medicine AMA Council on Medical Education American College of Physicians
Neurological Surgery	American Board of Neurological Surgery AMA Council on Medical Education American College of Surgeons
Neurology	American Board of Psychiatry and Neurology AMA Council on Medical Education
Nuclear Medicine	American Board of Nuclear Medicine AMA Council on Medical Education Society of Nuclear Medicine
Obstetrics-Gynecology	American Board of Obstetrics and Gynecology AMA Council on Medical Education American College of Obstetricians and Gynecologists
Ophthalmology	American Board of Ophthalmology AMA Council on Medical Education American Academy of Ophthalmology
Orthopaedic Surgery	American Board of Orthopaedic Surgery AMA Council on Medical Education American Academy of Orthopaedic Surgeons
Otolaryngology	American Board of Otolaryngology AMA Council on Medical Education American College of Surgeons
Pathology	American Board of Pathology AMA Council on Medical Education
Pediatrics	American Board of Pediatrics AMA Council on Medical Education American Academy of Pediatrics
Physical Medicine and Rehabilitation	American Academy of Physical Medicine and Rehabilitation American Board of Physical Medicine and Rehabilitation AMA Council on Medical Education
Plastic Surgery	American Board of Plastic Surgery AMA Council on Medical Education American College of Surgeons
Preventive Medicine	American Board of Preventive Medicine AMA Council on Medical Education
Psychiatry	American Board of Psychiatry and Neurology AMA Council on Medical Education American Psychiatric Association
Radiology	American Board of Radiology American College of Radiology AMA Council on Medical Education
Surgery	American Board of Surgery American College of Surgeons AMA Council on Medical Education
Thoracic Surgery	American Board of Thoracic Surgery AMA Council on Medical Education American College of Surgeons
Urology	American Board of Urology AMA Council on Medical Education American College of Surgeons

III. A GLOSSARY OF SELECTED TERMS USED IN GRADUATE MEDICAL EDUCATION ACCREDITATION

INSTITUTION: An established formal organization having the primary purpose of providing educational and/or health care services (e.g., a university; a medical school; a hospital).

SPONSORING institution: The entity that assumes final responsibility for a program of graduate medical education. Most GME programs are undertaken by specific clinical departments within a hospital or other health care institution; a hospital is usually the "sponsoring institution" for a program.

PARTICIPATING institution: A unit that provides specific learning experiences within a multi-institutional program of graduate medical education.

CONSORTIUM: A group of formal health care organizations, established to pursue objectives (e.g., graduate medical education) which are beyond the resources of any one member. If a consortium is itself formally established as an ongoing organizational entity with a commitment to graduate medical education, it may serve as a "sponsoring institution" for GME programs.

PROGRAM: The unit of specialty training, comprising a graded series of learning experiences in graduate medical education, that is evaluated for accreditation.

INTERN: Historically "intern" was used to designate individuals in the first post-MD year of hospital training; less commonly it designated individuals in the first year of any residency program. Since 1975 the *Directory of Graduate Medical Education Programs* and the ACGME have not used the term, instead referring to individuals in their first year of training as residents.

RESIDENT: An individual at any level of graduate medical education in a program accredited by the ACGME. Trainees in subspecialty programs are specifically included.

FELLOW: A term used by some hospitals and in some specialties to designate trainees in subspecialty GME programs. The *Directory of Graduate Medical Education Programs* and the ACGME use "resident" to designate all GME trainees in ACGME-accredited programs.

MUST: A term used to indicate that something is required, compelled, mandatory or should be done without fail. It connotes an absolute requirement.

SHALL: A term used with the second or third person to express authority or compulsion. It indicates a fixed requirement.

SHOULD: A term used to designate requirements that are so important that their absence must be justified. A program or institution is at risk if it is not in compliance with a "should".

ESSENTIAL: A term that equates with indispensable. It identifies an absolute requirement.

DESIRABLE: A term, along with its companion "highly desirable", used to designate aspects of a training program that are not absolutely essential but are considered to be very significant.

INSTITUTIONAL REQUIREMENTS

I. INSTITUTIONAL ORGANIZATION AND COMMITMENT

Institutions that sponsor graduate medical education programs must be appropriately organized for the conduct of such education in a scholarly environment and be committed to excellence in both education and medical care.

A. Sponsoring Institution

1. A residency program must be sponsored by a sponsoring institution (see definition for sponsoring institution, this page, paragraph 1).

2. There must be a written statement of institutional commitment to graduate medical education that is supported by the governing authority, the administration, and the teaching staff.

3. Sponsoring institutions must comply with the General Requirements and must ensure that their ACGME-accredited programs comply with the General and Special Requirements. An institution's non-compliance with the General Requirements may jeopardize the accreditation of its residency programs.

B. Educational Administration

There must be an organized administrative system to oversee all residency programs sponsored by an institution.

1. Institutions must have a Graduate Medical Education Committee that has the responsibility for advising on and monitoring all aspects of residency education. Membership on the Committee should include the directors of general specialty residency programs, faculty, and residents.

2. The Committee must meet regularly; minutes must be kept and be available for inspection by accreditation personnel.

3. The Committee shall advise on and monitor the following:

a. Establishment of institutional policies for graduate medical education as detailed in Section II.

b. Establishment and maintenance of appropriate liaison with residency directors and with the administrators of other institutions participating in programs sponsored by the institution.

c. Regular review of all residency training programs in relation to their compliance with institutional policies and the requirements of the relevant ACGME review committee.

d. Establishment and implementation of policies and procedures for the selection, evaluation, promotion, and dismissal of residents.

e. Establishment and implementation of institutional policies and procedures for discipline and the adjudication of complaints and grievances relevant to the graduate medical programs. These policies and procedures must satisfy the requirements of fairness and of due process; they must apply equally to all residents, faculty, and residency programs in the sponsoring and participating institutions.

f. Assurance of appropriate and equitable funding for resident positions, including benefits and support services.

g. Appropriate working conditions and duty hours of residents.

h. Regular review of ethical, socioeconomic, medical/legal, and cost-containment issues that affect graduate medical education.

C. Institutional Agreements

Formal arrangements must be made between a sponsoring institution and any other participating institutions or organizations for the provision of services to the sponsor's graduate medical education programs. Such arrangements must be approved by these sponsoring and participating institutions in written agreements that:

1. Identify a single director for each sponsored program and outline the director's responsibility and authority for program activities in all participating institutions;

2. Identify the teaching staff responsible for the instruction and supervision of residents in each institution;

3. Specify institutional support for the educational goals of each sponsored program;

4. Detail the period of assignment of residents to the segment of a program provided at each institution, together with any criteria of assignment; and

5. Detail each participating institution's financial commitment to the direct support of each program.

D. Accreditation for Patient Care

Institutions conducting graduate medical education programs should be accredited by the Joint Commission on the Accreditation of Health Care Organizations or provide satisfactory explanation of why accreditation has not been either granted or sought.

E. Responsibilities to Residents

Institutions must provide residents with an opportunity to:

1. Develop a personal program of self study and professional growth with guidance from the teaching staff.

2. Participate in safe, effective and compassionate patient care, under supervision, commensurate with their level of advancement and responsibility.

3. Participate fully in the educational and scholarly activities of their program and, as required, assume responsibility for teaching and supervising other residents and students.

4. Participate in institutional programs and activities involving the medical staff and adhere to established practices, procedures and policies of the institution.

5. Participate in institutional committees and councils, especially those that relate to patient care review activities.

6. Participate in evaluation of the quality of education provided by the program.

7. Develop an understanding of ethical, socioeconomic, and medical/legal issues that affect graduate medical education and of how to apply cost containment measures in the provision of patient care.

F. Compliance with ACGME Policies and Procedures

Sponsoring institutions must ensure that their ACGME-accredited programs comply with ACGME policies and procedures. Of particular note are those policies and procedures that govern Administrative Withdrawal of Accreditation, an action that is not subject to the usual appeals process:

1. A program may be deemed to have withdrawn from the voluntary ACGME accreditation process, and an RRC may withdraw accreditation, if the program does not comply with:

- a. Site visit and program review policies and procedures;
- b. Directives associated with an accreditation action; or
- c. Requests by the RRC for information.

2. A program that is judged to be delinquent in payment of fees is not eligible for review and will be notified by certified mail, return receipt requested, of the effective date of the withdrawal of accreditation. On that date, the program will be removed from the list of ACGME-accredited programs.

II. INSTITUTIONAL POLICIES AND PROCEDURES

A. Quality Assurance

Institutions participating in graduate medical education must conduct formal quality assurance programs and review complications and deaths.

1. Residents must be informed of the institution's organization for, and methods of, providing quality assurance. They should participate in the quality assurance activities of the clinical services to which they are assigned.

2. As part of the educational program, it is important that all deaths be reviewed, and that autopsies be performed whenever possible. Autopsies must be performed in sufficient number to provide an adequate educational experience and to enhance the quality of patient care.

3. Institutions participating in graduate medical education must have a medical records system that not only documents the patient's illness, course, and care, but is adequate to support the education of residents and quality assurance activities, and to provide a resource for appropriate scholarly activity.

B. Resident Financial Support and Benefits

Sponsoring institutions should provide residents with appropriate financial support and benefits.

1. Financial support of residents is necessary to ensure that residents are able to fulfill the responsibilities of their educational programs.

2. All trainees at similar levels of experience and training in all of an institution's programs should receive a comparable level of financial support. Exceptions must be justified to the institution's Graduate Medical Education Committee.

3. Candidates for residencies must be fully informed of benefits including financial support, vacations, professional leave, parental leave, sick leave, professional liability insurance, hospital and health insurance and other insurance benefits for the residents and their family, and the conditions under which living quarters, meals and laundry or their equivalent are to be provided.

4. Liability Insurance: Trainees in graduate medical education should be provided with professional liability coverage for the duration of training and such coverage should provide legal defense and protection against awards from claims reported or filed after the completion of graduate medical education if the alleged acts or omissions of the trainees are within the scope of the education program. Each institution must provide current residents and applicants for residency with the details of the institution's professional liability coverage for residents.

5. There must be a written institutional policy on leave (with or without pay) for residents that complies with federal and state laws. The institution must provide residents with a written statement of policy concerning the effect of leaves of absence, for any reason, on satisfying the criteria for completion of a residency program.

C. Resident Supervision and Working Environment

Institutions must ensure that their residency training programs provide appropriate supervision for all residents as well as a working environment and duty hour schedule that are consistent with proper patient care and the educational needs of residents.

1. Residents must be supervised by teaching staff in such a way that the trainees assume progressively increasing responsibility for patient care according to their level of training, their ability, and their experience. On-call schedules for teaching staff must be structured to assure that supervision is readily available to residents on duty. The level of responsibility accorded to each resident must be determined by the teaching staff.

2. Each residency program must establish formal policies governing resident duty hours and working environment that are optimal for both resident education and the care of patients.

- a. Special requirements relating to duty hours and on-call schedules shall be based on an educational rationale and patient need, including continuity of care.
- b. The educational goals of the program and learning objectives of residents must not be compromised by excessive reliance on residents to fulfill institutional service obligations. Duty hours, however, must reflect the fact that responsibilities for continuing patient care are not automatically discharged at specific times. Programs must ensure that residents are provided backup support when patient care responsibilities are especially difficult or prolonged.
- c. Resident duty hours and on-call schedules must not be excessive. The structuring of duty hours and on-call schedules must focus on the needs of the patient, continuity of care, and the educational needs of the resident. Duty hours must be consistent with the General and Special Requirements that apply to each program. Detailed structuring of resident service is an integral part of the approval process and therefore close adherence to the General and Special Requirements is essential to program accreditation.

3. Sponsoring institutions must provide services and develop systems to minimize the work of residents that is extraneous to their educational programs.

D. Ancillary Support

1. Residents on duty in the hospital must be provided adequate sleeping quarters and food services.

2. Patient support services, such as intravenous services, phlebotomy services, laboratory services, as well as messenger and transporter services must be provided in a manner appropriate for and consistent with educational objectives, patient care, and cost effectiveness.

3. An effective laboratory, medical records and radiologic information retrieval system must be in place to provide for high quality patient care in a timely manner.

4. Security measures must be provided to residents in all locations including, but not limited to, parking facilities, on call quarters, hospital and institutional grounds and departments.

E. Conditions of Resident Employment

Sponsoring institutions must provide residents a written agreement or contract outlining the terms and conditions of their appointment to an educational program.

The agreement should specify the:

1. resident's responsibilities,
2. financial support and benefits to be provided,
3. duration of appointment and conditions for reappointment,
4. policies regarding professional activities outside the educational program,
5. procedures for discipline and redress of grievances.

F. Counseling and Support Services

Graduate medical education places increasing responsibilities on residents and requires sustained intellectual and physical effort. Therefore, institutions should facilitate resident access to appropriate and confidential counseling and psychological support services.

PROGRAM REQUIREMENTS

Responsibility for meeting the following requirements rests primarily with individual programs. Institutions must ensure that their sponsored programs are in compliance.

III. PROGRAM GOALS AND OBJECTIVES

The director and teaching staff of a program must prepare and comply with written educational goals for the program.

A. Program Design

All educational components of a residency program should be related to program goals.

1. The program design and/or structure must be approved by the appropriate review committee as part of the regular review process.
2. Participation by any institution providing more than three months of training in a program of less than three years in duration or six months of training in a program of three or more years must be approved by the appropriate review committee.

B. Program Evaluation

The educational effectiveness of a program must be evaluated in a systematic manner. In particular, the quality of the curriculum and the extent to which the educational goals have been met by residents must be assessed. Written evaluations by residents should be utilized in this process.

IV. PROGRAM PERSONNEL

The program director and the teaching staff are responsible for the general administration of a program, including those activities related to the recruitment, selection, instruction, supervision, counseling, evaluation, advancement of residents and the maintenance of records related to program accreditation.

A. Program Director

There must be a single program director responsible for the program.

1. Qualifications of the program director include:
 - a. Requisite and documented clinical, educational and administrative abilities and experience.
 - b. Licensure to practice medicine in the state where the institution that sponsors the program is located. (Certain federal programs are exempted.)
 - c. Certification by the specialty board in the discipline of the program or suitable equivalent qualifications.
 - d. Appointment in good standing to the medical staff of an institution participating in the program.
2. Responsibilities of the program director include:
 - a. Preparation of a written statement outlining the educational goals of the program with respect to knowledge, skills and

other attributes of residents at each level of training and for each major rotation or other program assignment. This statement must be distributed to residents and members of the teaching staff. It should be readily available for review.

- b. Selection of residents for appointment to the program in accordance with institutional and departmental policies and procedures.
- c. Selection and supervision of the teaching staff and other program personnel at each institution participating in the program.
- d. The supervision of residents through explicit written descriptions of supervisory lines of responsibility for the care of patients. Such guidelines must be communicated to all members of the program staff. Residents must be provided with prompt, reliable systems for communication and interaction with supervisory physicians.
- e. Regular evaluation of residents' knowledge, skills, and overall performance, including the development of professional attitudes consistent with being a physician.

The program director, with participation of members of the teaching staff, shall:

 - 1) At least semi-annually evaluate the knowledge, skills and professional growth of the residents, using appropriate criteria and procedures.
 - 2) Communicate each evaluation to the resident in a timely manner.
 - 3) Advance residents to positions of higher responsibility only on the basis of evidence of their satisfactory progressive scholarship and professional growth.
 - 4) Maintain a permanent record of evaluation for each resident and have it accessible to the resident and other authorized personnel.
- f. The provision of a written final evaluation for each resident who completes the program. The evaluation must include a review of the resident's performance during the final period of training and should verify that the resident has demonstrated sufficient professional ability to practice competently and independently. This final evaluation should be part of the resident's permanent record maintained by the institution.
- g. Implementation of fair procedures as established by the sponsoring institution regarding academic discipline and resident complaints or grievances.
- h. Monitoring resident stress, including mental or emotional conditions inhibiting performance or learning, and drug- or alcohol-related dysfunction. Program directors and teaching staff should be sensitive to the need for timely provision of confidential counseling and psychological support services to residents. Training situations which consistently produce undesirable stress on residents must be evaluated and modified.
- i. Preparation of an accurate statistical and narrative description of the program as requested by a review committee.

B. Teaching Staff

1. There must be a sufficient number of teaching staff with documented qualifications to instruct and supervise adequately all the residents in the program. Members of the teaching staff must be able to devote sufficient time to meet their supervisory and teaching responsibilities.
2. All members of the teaching staff must demonstrate a strong interest in the education of residents; sound clinical and teaching abilities, support of the goals and objectives of the program, a commitment to their own continuing medical education, and participation in scholarly activities.
3. A member of the teaching staff of each participating institution must be designated to assume responsibility for the day-to-day activities

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of the program at that institution, with overall coordination by the program director.

4. The teaching staff must be organized and have regular documented meetings in order to review program goals and objectives as well as program effectiveness in achieving them. At least one resident representative should participate in these reviews.

5. The teaching staff should periodically evaluate the utilization of the resources available to the program, the contribution of each institution participating in the program, the financial and administrative support of the program, the volume and variety of patients available to the program for educational purposes, the performance of members of the teaching staff, and the quality of supervision of residents.

C. Other Program Personnel

Programs must be provided the additional professional, technical and clerical personnel needed to support the administration and educational conduct of the program.

V. PROGRAM RESEARCH AND SCHOLARLY ACTIVITY

Graduate medical education must take place in an environment of inquiry and scholarship in which residents participate in the development of new knowledge, learn to evaluate research findings, and develop habits of inquiry as a continuing professional responsibility.

A. Scholarly Activity

The responsibility for establishing and maintaining an environment of inquiry and scholarship rests with the teaching staff. While not all members of a teaching staff must be investigators, the staff as a whole must demonstrate broad involvement in scholarly activity. This activity should include:

1. Active participation of the teaching staff in clinical discussions, rounds and conferences in a manner that promotes a spirit of inquiry and scholarship. Scholarship implies an in-depth understanding of basic mechanisms of normal and abnormal states and the application of current knowledge to practice.

2. Participation in journal clubs and research conferences.

3. Active participation in regional or national professional and scientific societies, particularly through presentations at the organization's meetings and publications in their journals.

4. Participation in research, particularly in projects that are funded following peer review and/or result in publications or presentations at regional and national scientific meetings.

5. Offering of guidance and technical support (e.g., research design, statistical analysis) for residents involved in research.

6. Provision of support for resident participation in scholarly activities.

B. Library

1. Residents must have ready access to a major medical library either at the institution where the residents are located or through arrangement with convenient nearby institutions.

2. Library services should include the electronic retrieval of information from medical databases.

3. There must be access to an on-site library or to a collection of appropriate texts and journals in each institution participating in a residency program. On-site libraries and/or collections of texts and journals must be readily available during nights and weekends.

VI. RESIDENT ELIGIBILITY AND SELECTION

A. Resident Selection

1. Programs should select from among eligible applicants on the basis of their preparedness and ability to benefit from the program to which they are appointed. Aptitude, academic credentials, personal characteristics, and ability to communicate should be considered in the selection.

2. In selecting from among qualified applicants for first year positions, institutions and all of their sponsored programs should participate in the National Resident Matching Program (NRMP). (Certain programs sponsored by the federal uniformed services may be exempt.)

B. Resident Eligibility

Applicants with one of the following qualifications are eligible for appointment to accredited residency programs:

1. Graduates of medical schools in the U.S. and Canada accredited by the Liaison Committee on Medical Education (LCME.)

2. Graduates of medical schools in the U.S. and Canada accredited by the American Osteopathic Association (AOA).

3. Graduates of medical schools outside the U.S. and Canada who meet one of the following qualifications:

a. Have received a currently valid certificate from the Educational Commission for Foreign Medical Graduates or

b. Have a full and unrestricted license to practice medicine in a U.S. licensing jurisdiction.

4. U.S. citizen graduates from medical schools outside the U.S. and Canada who cannot qualify under VI.B.3, but who have successfully completed the licensure examination in a U.S. jurisdiction in which the law or regulations provide that a full and unrestricted license to practice will be granted without further examination after successful completion of a specified period of graduate medical education.

5. Graduates of medical schools in the United States and its territories not accredited by the Liaison Committee on Medical Education but recognized by the educational and licensure authorities in a medical licensing jurisdiction who have completed the procedures described in paragraph VI.B.4.

6. Graduates of medical schools outside the U.S. who have completed a Fifth Pathway* program provided by an LCME-accredited medical school.

C. Enrollment of Non-Eligibles

The enrollment of non-eligible residents may be a cause for withdrawal of accreditation of the involved program.

Tentative Effective Date July 1, 1992

*A Fifth Pathway program is an academic year of supervised clinical education provided by an LCME-accredited medical school to students who meet the following conditions: 1) have completed, in an accredited college or university in the U.S., undergraduate premedical education of the quality acceptable for matriculation in an accredited U.S. medical school; 2) have studied at a medical school outside the U.S. and Canada but listed in the World Health Organization Directory of Medical Schools; 3) have completed all of the formal requirements of the foreign medical school except internship and/or social service; 4) have attained a score satisfactory to the sponsoring medical school on a screening examination; and 5) have passed either the Foreign Medical Graduate Examination in the Medical Sciences or Parts I and II of the examination of the National Board of Medical Examiners.

Part II: Special Requirements

1. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN ALLERGY AND IMMUNOLOGY

I. INTRODUCTION

Graduate medical education in allergy and immunology should be designed to train specialists in the delivery of skilled medical care of patients suffering from allergic, asthmatic and immunologic diseases. This training should take place in an optimal educational environment under adequate supervision. A graduate program in allergy and immunology must offer two years of fulltime training and must demonstrate compliance with these requirements. The provisions of the General Requirements must also be met. Candidates for positions in these programs should have successfully completed a program in Internal Med-

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icine or Pediatrics which is accredited by the Accreditation Council for Graduate Medical Education.⁸

II. SCOPE OF TRAINING

A. General

Certain basic requirements must be met by all programs. Since this specialty involves an increasingly wide variety of clinical problems, programs emphasizing different disciplines may be acceptable. All programs, regardless of their special interests, must include a core curriculum in allergy and immunology.

B. Cross Training in Pediatrics and Internal Medicine

Residents must receive training in both pediatric and adult allergy and immunology. This requirement is based on the recognition that specialists in allergy and immunology, regardless of their primary specialty, are called upon to diagnose and treat individuals of all ages. It is required that, in institutions where separate programs exist, at least six months of cross training be provided with exposure to both inpatients and outpatients. The minimal requirement for outpatient cross-training is weekly attendance, one day per week for a period totaling six months, at an ambulatory care clinic or equivalent. If block-time rotations are employed to satisfy this requirement, a longitudinal follow-up clinic should be incorporated as well. Residents must be involved in inpatient consultation initially and through follow-up as an educational experience in the cross-over specialty.

C. Duration of Clinical Training

It is required that at least 25% of the resident's time in a two-year training program will be devoted to clinical training.

D. Patient Population

The program should provide an adequate number of patients in the pediatric and adult age groups to provide education in the varying manifestations of allergic and immunologic diseases and asthma in the different age groups. The residents should be under the supervision of faculty and should have ample opportunity to observe interactions between attending faculty and patients. Patients worked up and followed by the residents should be reviewed by the attendings, with adequate time for discussion and constructive criticism. The residency experience must occur in an environment which fosters progressive experience and allows each resident to develop diagnostic impressions, consult appropriate literature and other source material, develop plans for diagnostic studies, recommend therapeutic approaches, and perform therapeutic procedures, all under the practiced supervision of attendings.

It is the responsibility of the program director to ensure enforcement of reasonable policies with respect to work hours. Those services requiring in-hospital "on call" periods should be no more than eighty hours per week in hospital duties when averaged over four weeks. Residents should have, on the average, the opportunity to spend at least one full day out of seven free of hospital duties; and should be "on call" in hospital no more often than every third night. Physicians must have personal responsibility for continuing patient care and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should residents go off duty until the proper care and welfare of the patients have been assured.

There should be adequate backup if sudden and unexpected needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods. Schedules must be structured to ensure that

consultation is readily available to residents. Adequate on-call rooms to provide rest and privacy must be available for each resident when assigned night duty in the hospital.

E. Graded Responsibility

The educational atmosphere should encourage creative independence and progressively increasing responsibility. As residents progress through their training, they should be encouraged to teach their junior residents, residents in internal medicine and pediatrics, medical students, nurses and allied health personnel.

F. Resident Research

It is essential that each program contain an active research program in allergy and immunology. Residents are required to conduct clinical or basic research under the supervision of an experienced investigator. It is required that at least 25% of the resident's time in a two-year program be devoted to research.

III. EDUCATIONAL RESEARCH

The emphasis in the training program must be placed on a core curriculum of allergic, immunologic and related diseases and all forms of asthma. All residents must be thoroughly grounded in these disorders and must be trained to apply immunologic theories, principles and techniques to the investigation, diagnosis, and treatment of a broad spectrum of immunologic diseases. The required training in the various aspects of the clinical program may involve supervised patient care; rotations through cooperating services; attendance at conferences, lectures, demonstrations or seminars; reading; and preparation and responsibilities for teaching assignments.

The educational content of the program in clinical allergy and immunology should include, but not be limited to, the following:

A. Clinical Program

A primary patient base for the specialty should include patients with rhinitis, asthma and reactive airways diseases, urticaria, angioedema, anaphylactic and anaphylactoid reactions, atopic and contact dermatitis, stinging insect hypersensitivity, drug reactions, and hypersensitivity diseases of the lung, gastrointestinal tract and other organs. Residents should become familiar with the common and rare manifestations, methods of evaluation and diagnosis, as well as the etiology and immunopathogenesis, differential diagnosis, therapy and complications of these disorders. Training in aerobiology and in the dermatologic, gastroenterologic, ophthalmologic, otorhinolaryngologic, psychiatric and radiologic aspects of allergic and immunologic diseases should be part of the program. It is also expected that training will include acute, emergent care of inpatient and outpatient allergic, asthmatic and immunologic disorders. The following outline summarizes the scope of knowledge and/or skills which must be included in a training program:

1. Hypersensitivity diseases:
 - a. proper history and physical examination, with particular emphasis on the examination of the ears, nose, throat, skin and lungs;
 - b. the performance and evaluation of epicutaneous, intracutaneous and patch skin tests;
 - c. pulmonary physiology and the performance and interpretation of pulmonary function tests;
 - d. the performance and interpretation of oral, nasal, and bronchial provocation tests;
 - e. knowledge of mediator release and function;
 - f. the performance and interpretation of in vitro methods used to measure total and specific IgE;
 - g. pharmacology of agents used in the routine and/or emergency treatment of asthmatic, allergic, immunologic and related disorders;

⁸ At the current time the American Board of Allergy and Immunology, a Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics (ABAI), accepts for examination only those trainees already certified in internal medicine or pediatrics. Program directors may accept residents from other disciplines for training in allergy and immunology; it is expected that any use of allergy and immunology experience as a credential towards certification in other disciplines will be determined by the Boards in those disciplines.

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- h. preparation and standardization of allergenic extracts and the principles and practice of their use in diagnostic tests and immunotherapy;
 - i. knowledge of aerobiology of inhalant allergens;
 - j. identification and environmental control of antigen and irritant exposures at home and in the work place;
2. Primary and secondary immunodeficiency states: The training program must provide opportunities for the trainee to develop knowledge of the inherited and acquired immunodeficiency diseases and diseases in which host defense mechanisms are abnormal. The resident must be familiar with the etiology, immunopathophysiology, and methods to diagnose and treat these diseases.

The following outline summarizes the scope of knowledge and/or skills which should be included in a training program:

- a. Collagen vascular diseases: The educational content should include training in collagen vascular diseases and other systemic disorders in which immunologic mechanisms are presumed to have an etiologic or contributory role.
- b. Transplantation immunology: The trainee should be knowledgeable about the immunogenetics of the major histocompatibility system, the immunologic principles of transplantation and rejection, and graft versus host reactions.
- c. Malignancies affecting the immune system: The trainee should be familiar with the pathogenesis, diagnosis, and treatment of malignancies which affect immune function.
- d. Immunomodulation: Some experience and knowledge of specific and nonspecific immunomodulating agents is desirable.
- e. Immunologic aspects of other diseases: The resident's training should be sufficient to insure knowledge of the immunologic aspects of all organ systems and diseases.

B. Laboratory Program

The educational content of training in applied immunology must include knowledge of the principles, techniques and interpretation of clinical immunology laboratory procedures, including the following:

- 1. Humoral immunity: Measurement of immunoglobulin levels, immunoglobulin classes and subclasses, specific antibody determinations, protein electrophoresis and immunoelectrophoresis;
- 2. Cellular immunity and host defense:
 - a. performance of skin tests involving cell-mediated responses;
 - b. evaluation of anergy;
 - c. assays of neutrophil chemotaxis, phagocytosis and killing;
 - d. identification and enumeration of T cells and their subsets, B and null cells, measurement of the responses of these cells to mitogens and antigens;
 - e. performance of assays for lymphokines;
 - f. assessment of direct and antibody-mediated cellular cytotoxicity.
- 3. Detection and analysis of immune complexes and cryoprecipitate proteins;
- 4. Determination of total serum complement and components of the classical and alternative pathways;
- 5. Histocompatibility testing;
- 6. Preparation and use of monoclonal antibodies;
- 7. Serologic or cellular markers of autoimmune, allergic or other immune disorders;
- 8. Other tests of immune response as they develop and gain clinical relevance.

C. Research Program

A critical aspect of the training program is its research environment which provides for development of a questioning attitude and the opportunity to develop research protocols and to learn to analyze research critically. There must be evidence of a commitment to research and investigation in allergy and clinical immunology and ongoing active research by the teaching staff with investigation into clinical and basic aspects of various

related problems. Residents must take part in research programs occupying 25% of their time during a 2 year period. Ideally, the residents should help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the area of allergy and clinical immunology. The completion of a research project during the training program is strongly encouraged. Residents should be able to communicate their knowledge to others both orally and in written form, conduct lectures, seminars and clinical conferences and prepare written reports of their research activities either for faculty review or publication.

IV. FACULTY

A. Program Director

The program director is responsible for the residency training program and should be highly competent as a scientist, clinician and teacher in the specialty of allergy and immunology. He/she must be certified by the ABAI or demonstrate suitable equivalent qualifications. The director must possess leadership qualities and maintain close contact with the residents, contributing sufficient time to the training program to assure adequate leadership. The program director, or qualified designee, must be available to provide advice and instruction on a continuous basis.

B. Faculty/Staff

A sufficient number of faculty must be incorporated into the program to insure proper teaching and supervision in the many disciplines of the field. The staff must include qualified allergists trained in internal medicine and qualified allergists trained in pediatrics as well as faculty whose major interests are in basic and clinical aspects of immunology. One mechanism to satisfy this requirement would be to incorporate a number of faculty from both basic and clinical science departments who are able to provide expert training in each of the disciplines. All faculty must demonstrate a commitment to the teaching program and possess those special competencies in teaching and research needed to provide a broad educational experience. Program directors and faculty are strongly encouraged to take the recertification examination of the ABAI periodically.

C. Scholarly Activity

In general, staff members should be qualified by the same criteria as the program director and be devoted to teaching, be willing to give the necessary time and effort to the educational program, and be engaged in scholarly activities such as (1) participation in regional or national scientific societies; (2) participation in their own continuing medical education; (3) active participation in ongoing research; and (4) demonstrable involvement in scientific publications and presentations. A faculty which does not exhibit such characteristics will be cause for grave concern as to its adequacy and suitability for conducting a program of graduate education in allergy and clinical immunology.

D. Notification of RRC of Changes

The Executive Secretary of the Residency Review Committee for Allergy and Immunology should be notified promptly of changes in faculty in the program. This information should also be provided on the annual questionnaire which is distributed by the Residency Review Committee.

V. CLINICAL AND EDUCATIONAL FACILITIES AND RESOURCES

A. Parent Institution

Allergy and immunology programs should be conducted principally in institutions with accredited graduate medical education programs in pediatrics and internal medicine. The parent institution must assure the financial, technical, moral support and facilities for the establishment and maintenance of an accredited residency in allergy and immunology.

B. Affiliated Institutions

Affiliations with other institutions may be necessary to insure graduate education in the broad fields of both pediatric and adult allergy and

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immunology. When the resources of two or more institutions are utilized for the clinical or basic science education, letters of agreement must be approved by the institutional governing boards. Affiliations should be avoided with institutions which are 1) at such a distance from the parent institution as to make attendance at rounds and conferences difficult and 2) which do not add to the educational value of the program.

C. Other Facilities

Adequate library facilities and equipment for the diagnosis and treatment of allergic and immunologic disorders must be conveniently available.

VI. RESIDENT AND PROGRAM EVALUATION

A semiannual record of the resident's performance should be maintained by the program director and the resident must be informed at least semiannually of his/her performance. The record should include periodic written evaluations by the program director and other attending staff members who supervised the resident. All records relating to the resident's work should be preserved and made available to examining boards and other responsible agencies, if requested, with the consent of the resident. There should be provision for evaluation of the training program by the staff and residents.

Review of performances of past trainees on the written examination of the American Board of Allergy and Immunology will be employed by the Residency Review Committee as one measure of the quality of a training program.

VII. CERTIFICATION

Residents who plan to seek certification by the American Board of Allergy and Immunology should communicate with the Executive Secretary of the Board as listed in the *Directory of Graduate Medical Education Programs* to ascertain the full requirements for certification.

ACGME: June 1991 Effective: July 1992

Special Requirements for Residency Training in Diagnostic Laboratory Immunology

I. INTRODUCTION

A. Scope and Duration of Training

A graduate medical education program in diagnostic laboratory immunology (DLI) must be designed to train individuals to become fully versed in all aspects of the direction of a diagnostic immunology laboratory. These programs must be one year in duration.

B. Sponsoring and Participating Institutions

The diagnostic laboratory immunology program must be conducted in institutions with accredited graduate medical education programs in allergy and immunology or in the various relevant subspecialties of internal medicine and pediatrics.

Affiliations with other institutions and existing laboratories may be necessary to ensure a full educational experience in diagnostic laboratory immunology. When the resources of two or more institutions are utilized, letters of agreement must be approved by the institutional governing boards. Affiliations should be avoided with institutions which are at such a distance from the parent institution as to make attendance at rounds and conferences difficult and/or which do not add to the educational value of the program.

C. Trainees

Candidates for these programs should have successfully completed an accredited residency program in internal medicine or pediatrics and should have additional training in an immunologically-related subspecialty.

The number of trainees should not exceed the educational resources available in the program. It is desirable that each program have at least one trainee at all times to keep the educational process current.

Residents must have a keen sense of personal responsibility for continuing patient care and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should residents go off duty until the proper care and welfare of the patients have been assured. When averaged over four weeks, residents should spend no more than eighty hours per week in hospital duties; should have, on the average, the opportunity to spend at least one full day out of seven free of hospital duties, and should be on call no more often than every third night. It is the responsibility of the program director to ensure enforcement of reasonable policies with respect to work hours.

D. Objectives

A DLI training program must provide a structured educational experience that allows the trainee to become proficient in the basic science, laboratory procedures and technical management underlying the operation of the diagnostic immunology laboratory. In addition, it must provide an appropriate clinical background that will prepare the trainee to act as a consultant in the application and interpretation of diagnostic immunology tests.

II. PERSONNEL

A. Program Director

The program director must be highly competent as a scientist, clinician and teacher in the field of diagnostic laboratory immunology. This individual must be certified by the American Board of Allergy and Immunology or by a Board in an immunologically-related subspecialty of internal medicine or pediatrics or possess suitable equivalent qualifications. In addition, the director should have a certificate in diagnostic laboratory immunology or must demonstrate suitable equivalent qualifications. The director must possess leadership qualities and have the authority to organize the program. This individual must maintain close contact with the program participant(s), contributing sufficient time to assure adequate teaching and guidance. The director, or qualified designee, must be available to provide advice and instruction to trainee(s) on a day-by-day basis.

B. Teaching Staff

A sufficient number of teaching staff must be incorporated into the program to ensure implementation of the educational program. The faculty must possess special competencies in the laboratory procedures currently used in clinical immunology and be able to provide the broad educational experience necessary for the interpretation of laboratory results. The faculty should be engaged in scholarly activities such as participation in regional or national scientific societies, participation in continuing medical education and the conduct of research leading to presentation and publication of scientific data.

III. INSTITUTIONAL RESOURCES

A. Facilities

The DLI program must be supported by an adequate administrative and technical staff and have appropriate laboratory space available. In most instances this means the presence of an ongoing and operational diagnostic immunology laboratory in which a wide variety of immunologic tests is being performed on a routine basis employing state-of-the-art equipment. The laboratory should employ modern record-keeping procedures to ensure timely return of laboratory results and adequate storage of data.

B. Clinical Resources

The program should be in a setting in which there are sufficient clinical resources to ensure a large enough pool of patients to contain the full spectrum of immunologic disorders and these patients should be available to the trainees for teaching purposes.

IV. EDUCATIONAL PROGRAM

A. Curriculum

The educational goals must be defined in appropriate documents and must be available to prospective and current trainees as well as all faculty members involved in the program. Such goals must be defined, not only for broad objectives, but also for individual rotations, both inside and outside of the main teaching laboratory. These goals must address the question of graded responsibility within the program, methods of trainee evaluation, and means of involving trainees in diagnostic immunology consultation.

The curriculum should include a combination of practical and didactic training which addresses a number of different areas of diagnostic laboratory immunology. The core areas forming a central part of every DLI program must involve training in the theoretical and practical aspects of quantifying immunoglobulins, immunoserologic testing, detection of autoantibodies, immunofluorescent and immunoperoxidase techniques, the study of lymphocyte phenotypes and functions, the use of monoclonal antibodies, ELISA and radioimmunoassay techniques, and the use of serologic methods for the detection of HIV infections. In addition, there must be training in assays of immune complexes and the procedures for the measurement of complement components. These core areas should be supplemented by several additional important areas which may be covered by organized conferences. These include training in methods of in vitro allergy testing, molecular genetic techniques as applied to immunologic diagnosis, immunohematology, procedures for the rapid diagnosis of infectious diseases, evaluation of phagocyte functions, histocompatibility testing, and the detection and quantification of tumor antigens. The trainee must gain experience in the proper selection of laboratory procedures for the most efficient evaluation of immunological disease. Such education should include discussion of controversial immunodiagnostic techniques so that the resident will be able to make a rational determination regarding the scientific merit of such tests. In addition, the program must include education in the principles of quality control, laboratory management, and interaction with regulatory agencies.

B. Seminars and Conferences

Trainees must attend seminars and conferences which are conducted on a regular basis and must be of adequate quantity and quality to ensure that there is an interchange of teaching within the various disciplines of clinical immunology. These conferences must include discussions of basic immunology, allergy, immunodeficiency disorders and the immunologic aspects of rheumatology, pulmonology, gastroenterology, nephrology, hematology-oncology, endocrinology, cardiology, neurology, and infectious diseases.

C. Teaching Rounds/Clinical and Basic Science/Didactic Teaching

Trainees in DLI should attend appropriate clinical rounds and other didactic teaching sessions outside of the DLI program itself. In addition, they should have access to prepared teaching materials on clinical and basic immunology.

D. Research

It is expected that such a program will be devoted to scholarly activity including participation in research.

V. EVALUATION

A semi-annual record of each trainee's performance should be maintained by the program director. The record should include periodic written evaluations by the program director and other attending staff members who supervise the trainee and these should be discussed with the trainee. All records relating to the trainee's work should be preserved and made available (with the consent of the trainee) to examining boards and other responsible agencies if required. In addition,

there should be formal provision for evaluation of the training program by the staff and trainees.

Review of performances of past trainees on the written examination of diagnostic laboratory immunology will be employed by the Residency Review Committee as one measure of the quality of the program.

Programs are required to notify the Committee of major programmatic change, i.e., change in program director, addition or deletion of participating institutions, and changes in numbers of trainees. The Committee retains the prerogative to assess the impact of such change's upon the quality of the education offered to the trainees.

VI. CERTIFICATION

Residents who plan to seek certification by the American Board of Allergy and Immunology in Diagnostic Laboratory Immunology should communicate with the Executive Secretary of the Board to ascertain the full requirements.

ACGME: February 1990 Effective: July 1990

2. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN ANESTHESIOLOGY

I. OBJECTIVES

An accredited four year program in anesthesiology provides education, training and experience in an atmosphere of mutual respect between instructor and resident so that residents will be stimulated and prepared to apply acquired knowledge and talents independently. There are varying pathways to the development of a consultant anesthesiologist, and the following requirements should be regarded as minimum standards for its accomplishment.

II. GENERAL CONSIDERATIONS FOR AN ACCREDITED FOUR YEAR PROGRAM

The Residency Review Committee (RRC) for Anesthesiology and the Accreditation Council for Graduate Medical Education (ACGME) accredit programs only in those institutions that possess the educational resources to provide three years of Clinical Anesthesia. At the present time, capability to provide the Clinical Base Year within the same institution is desirable, but not required for accreditation.

III. CLINICAL BASE YEAR

A minimum of four years of graduate medical education is necessary to train a physician contemplating specialization in this field. Three years of this training must be in Clinical Anesthesia. One year of the total training must be the Clinical Base Year, which should provide the resident with twelve months of clinical education in medical disciplines other than that directly associated with the administration of anesthesia. The Clinical Base Year is usually the first year of graduate medical education. If the year is offered by an accredited anesthesiology program, the RRC will verify that it offers acceptable content, i.e., training in internal medicine, pediatrics, surgery or a surgical specialty, obstetrics and gynecology, neurology, family practice or any combination of these approved for the individual resident by the anesthesiology program director.

IV. CLINICAL ANESTHESIA (CA 1-3)

A. These three years, usually the second through fourth years of graduate medical education, are devoted to training in Basic Anesthesia, Subspecialty Anesthesia and Advanced Anesthesia. It is a graded curriculum of increasing difficulty that is progressively more challenging to the resident's intellect and technical skills. No more than six months during the first two Clinical Anesthesia years and a maximum of twelve

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months during the three years of Clinical Anesthesia may be spent outside the parent program in affiliated institutions.⁹

B. Experience in Basic Anesthesia Training is intended to emphasize fundamental aspects of anesthesia. It is recommended that at least twelve months of the CA-1 and CA-2 years be spent in Basic Anesthesia Training with the majority of this time occurring during the CA-1 year. Basic Anesthesia Training should be planned in a graded fashion. Early months will generally be devoted to the care of patients with easily managed problems who are to undergo relatively uncomplicated surgical procedures. As residents progress through the program they should have the opportunity to learn to plan and to administer anesthesia care for patients with more severe and complicating diseases, as well as for those who are to be anesthetized for more complex surgical procedures.

C. Subspecialty Anesthesia Training experience is required in order to emphasize the theoretical background, subject material and practice of subspecialties of anesthesiology. These include obstetric anesthesia, pediatric anesthesia, cardiovascular anesthesia, neuroanesthesia, recovery room care, anesthesia for outpatient surgery, regional anesthesia, pain management, and critical care. It is recommended that these experiences be in the form of subspecialty rotations, and that they occupy seven to twelve months of the CA-1 and CA-2 years. The sequencing of these rotations is left to the discretion of the program director. Teaching shall be afforded by faculty whose interests and expertise are in the subspecialty involved.

An acceptable critical care rotation must include active participation in patient care by anesthesia residents, active involvement by faculty experienced in the practice and teaching of critical care, and an appropriate population of critically ill patients which includes a substantial number with multi-system disease whose care requires invasive monitoring or mechanical ventilation. This training should be provided in units in which the majority of such patients require continuity of intensive care for longer than one or two days. Training may occur in one or more units that house a population of patients as described above. Experience in routine, short-term or overnight post-anesthesia units or intermediate step-down units or emergency rooms does not fulfill this recommendation.

D. The CA-3 year constitutes experience in Advanced Anesthesia Training. The program must have the resources and an organized plan to provide the Advanced Clinical Track, Subspecialty Clinical Track and Clinical Scientist Track. The CA-3 resident must have the opportunity to select, in consultation with the program director, one of the three tracks. Regardless of the track selected, resident assignments in the CA-3 year should include difficult or complex anesthesia procedures and the care of seriously ill patients. These tracks must not prevent residents in the CA 1-2 years from gaining proper exposure to the subspecialty areas or their principles of practice.

The Advanced Clinical Track must provide a minimum of six months of experience in advanced and complex clinical anesthesia assignments. The remaining six months may be in one to three selected subspecialty rotations or, alternatively, additional complex clinical anesthesia assignments may be offered.

The Subspecialty Clinical Track must allow the following options. Nine to twelve months experience in one subspecialty rotation, along with up to three months of advanced experience in complex anesthesia

assignments may be offered. Alternatively, six months experience in each of two subspecialty rotations may be offered. Such rotations may include some time assigned to medical or surgical activities directly related to the anesthetic subspecialty.

The Clinical Scientist Track must offer six months of experience in advanced and complex clinical anesthesia assignments or, alternatively, in one selected anesthesia subspecialty rotation. The remaining six months will be devoted to laboratory or clinical investigation.

V. GENERAL CONSIDERATIONS FOR A PROGRAM ACCREDITED FOR ONE YEAR OF SPECIALIZED CLINICAL TRAINING

Certain hospitals by virtue of their specialized missions, provide unusual facilities and clinical experience for Advanced Anesthesia training. Anesthesia programs in such hospitals are eligible for accreditation for one year of freestanding Advanced Anesthesia training. These hospitals must be able to provide a complete twelve month program without outside affiliations. To be enrolled for advanced specialty training in such programs, a resident must have completed a Clinical Base Year and two years of Clinical Anesthesia. A portion of subspecialty training during the CA 1-3 years may be fulfilled in these programs.

VI. FACULTY

A. The program director shall be certified by the American Board of Anesthesiology, or have equivalent qualifications, and must possess faculty experience, leadership, organizational and administrative qualifications and the ability to function effectively within an institutional governance. The department chairman cannot delegate the position of program director.

B. The teaching staff must demonstrate dedication to the motivation, instruction and education of residents which is critical to an effective program. Refereed publications and significant participation in research are well recognized evidence of the quality of a faculty. While not all members of a teaching staff can be investigators, individuals engaged in these scholarly activities should constitute a portion of the department faculty and should be present in continuity. The faculty must include instructors with varying interests, capabilities and backgrounds. The faculty should include individuals who have specialized training in a significant majority of recognized subspecialties. It is also desirable to have faculty with special expertise and knowledge in computer science and biophysics. There should also be evidence of participation in a spectrum of professional activities within the institution and beyond, to local, national, and international associations. An Education Committee, a Clinical Competence Committee, a Resident Selection Committee, and procedures for quality assurance and peer review must be included in the organization of the program.

C. There should be a sufficient number of faculty to permit each resident to receive adequate supervision which shall not vary substantially with the time of day or day of the week. Under most circumstances, the number of residents in any program should not be more than twice the number of full-time teachers. In the clinical setting, faculty members should not be scheduled to direct anesthesia for more than two operating rooms simultaneously. Teaching of medical students and junior residents is recognized as a valid learning experience. However, the use of a resident as an instructor of junior residents is not a substitute for experienced faculty. Clinical instruction of residents by non-physician personnel is considered inappropriate, as is excessive supervision of such personnel by resident staff.

While the actual number of hours worked by residents may vary, residents should have sufficient off-duty time to avoid undue fatigue and stress. It is recommended that residents should be allowed to spend, on average, at least one full day out of seven away from the hospital, and should be assigned on-call duty in the hospital no more

⁹An affiliation may be said to exist where there is a formal agreement between an accredited program and another institution to make facilities, clinical experience, supervision and teaching sessions available to residents of the program who will rotate through the affiliated hospital. Rotations to affiliates are restricted, as noted above.

An integrated relationship is one in which the program director a) appoints the members of the teaching staff and makes recommendations for the appointment of the chief of service at the integrated institution, b) determines all rotations and assignments at the integrated institution, and c) is responsible for the overall conduct of the educational program in the integrated institution. The amount of time spent in integrated institutions is not restricted.

frequently than on average every third night. The program director is responsible for monitoring on-duty assignments for residents to assure adherence to this recommendation.

VII. CLINICAL EXPERIENCE

A. Through the parent hospital and/or limited affiliated institutions, a wide spectrum of patient problems should be available in adequate numbers to each resident so as to provide broad experience in the anesthetic management of patients undergoing all types of surgical procedures. Adequate exposure to specialized areas such as neurosurgical, pediatric, obstetric, and cardiothoracic procedures, as well as clinical experience in anesthesia for outpatients, is essential. A specific number of anesthetics is not required in any category, but it is the responsibility of the program director to ensure that each resident is provided broad instruction and experience. An educational program must be directed toward the production of a consultant capable of making sound judgments throughout the perioperative period. During the course of anesthesia and in the perioperative period, the resident must be instructed in current monitoring procedures, fluid therapy, pain management and operating room safety. Instruction and experience in the management of acute and chronic pain problems, including diagnostic and therapeutic nerve blocks, are essential parts of any training program, as is the management of resuscitation and airway problems. The resident should be familiar with techniques of sedation and anesthesia for a variety of diagnostic and therapeutic procedures outside the operating room.

VIII. DIDACTIC PROGRAM

The didactic instruction provided should encompass anesthesiology, including the basic sciences and other clinical disciplines as they relate to anesthesiology. Regularly scheduled teaching sessions must be held to supplement ongoing clinical instruction. The organization of the didactic program should demonstrate appropriate continuity and sequencing of anesthesia related topics. The number and type of such sessions may vary among programs, but they ordinarily include morbidity-mortality conferences, lectures, discussions, seminars devoted to journal review and resident presentations. Organization of the residency program should allow time for resident reading and study. Recent journals, reference books and other texts must be readily available to the residents and faculty. The intent is to provide a suitable climate for the development of a competent physician and consultant anesthesiologist who will continue learning after formal training is concluded. The director should seek to enrich the program through the participation of faculty from the other disciplines and other institutions.

IX. RESEARCH

An active program of clinical investigation and/or basic research contributes to a scholarly environment and is vital to the educational stimulation of both residents and faculty. The impact of this on the resident group should be demonstrable.

X. RECORDS

A comprehensive anesthesia record must be maintained for each patient as an ongoing reflection of the drugs administered, the monitoring employed, the techniques used, the physiologic variations observed, the therapy provided as required, and the fluids administered. The patient's medical record should contain evidence of pre and post-operative anesthesia assessment. When residents are participating in patient care outside the operating room, they should be instructed in proper record keeping for the activity involved and their records should be reviewed by the faculty.

XI. SPECIAL POLICIES APPLICABLE TO PROGRAM REVIEW AND APPROVAL

A. When a new director, either permanent or acting, has been appointed, the RRC must be notified immediately. The RRC will initiate an inspection of the program in conjunction with this change when it deems it necessary to assure continuing quality.

B. In communities in which didactic programs of several anesthesiology residencies are combined, the staff of each accredited program must actively and consistently participate in the combined effort, and be capable of providing an adequate program if reviewed individually.

C. The integration of non-physician personnel in a department with an accredited program in anesthesiology will not influence the accreditation of such a program unless there is evidence that such personnel interfere with the training of resident physicians. Interference may result from dilution of faculty effort, dilution of the available teaching experience, or downgrading of didactic material.

D. If a program is without a resident for two years, accreditation may be withdrawn. Reactivation of a program subsequent to withdrawal of accreditation will require a new application.

XII. CHANNELS OF INFORMATION

Questions relating to educational programs and communication for the ACGME should be directed to the Executive Secretary, Residency Review Committee for Anesthesiology, 515 North State Street, Chicago, IL 60610. Inquiries relating to the credentials of individual applicants for certification should be directed to the Secretary of the American Board of Anesthesiology, Inc., 100 Constitution Plaza, Hartford, CT 06103.

ACGME: February 1991 Effective: January 1992

Policies and Procedures for Subspecialties of Anesthesiology

Anesthesiology subspecialty programs will be surveyed and reviewed in conjunction with the survey and review of the core anesthesiology programs to which they are attached. In the case of a new application, or in special cases determined by the RRC, a subspecialty program may be reviewed separately. For an initial application, a survey will not be required when the application is reviewed without the core program.

Applications for accreditation of new subspecialty programs will not be considered if the core residency program in anesthesiology is accredited on a provisional or probationary basis, or if it has been accredited with a warning that adverse action will be taken if it is not in substantial compliance with the *Essentials of Accredited Residencies* at the time of the next review.

The RRC will designate the subspecialty programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a subspecialty program will be directly tied to that of the core. If the core program is subsequently accredited on a probationary basis, this is simultaneously a warning to the related subspecialty program that accreditation is in jeopardy. Withdrawal of accreditation of the core program will result in the simultaneous loss of accreditation of the subspecialty program that functions in conjunction with it.

If the core program remains in good standing, but the RRC judges a subspecialty program to be in non-compliance with the Special Requirements, a warning will be issued. If suitable improvement is not demonstrated in the time specified by the RRC, accreditation may be withdrawn from the subspecialty program. The Procedures for Reconsideration and for Appeal of Adverse Actions may be utilized by subspecialty programs from which accreditation has been withdrawn in an action separate from the core program.

Anesthesiology—Anesthesiology Critical Care Medicine

Inquiries about accreditation of anesthesiology subspecialty programs should be addressed to the Executive Secretary of the RRC for Anesthesiology.

Effective: July 1988

Special Requirements for Residency Training in Anesthesiology Critical Care Medicine

I. INTRODUCTION

A. Duration and Scope of Training

1. Anesthesiology critical care medicine (ACCM) is a subspecialty of anesthesiology devoted to the acute and long-term care of critically ill patients with multiple organ system derangements.

2. Subspecialty training in ACCM shall be a minimum of 12 months in duration beginning after satisfactory completion of a 4 year continuum in anesthesiology as required for entry into the examination system of the American Board of Anesthesiology. As such, subspecialty training in ACCM is in addition to the minimum requirements set forth in the "Special Requirements" for the core program in anesthesiology. The majority of the 12 months of training in ACCM must be spent in care of critically ill patients in intensive care units (ICUs). The remaining months may be spent in meeting the objectives described below (see section I.B.).

3. Subspecialty training in ACCM may not include more than one interrupted period.

4. Accreditation of a subspecialty training program in ACCM will be granted only when the program is in direct association with a core residency program in anesthesiology accredited by the ACGME. Therefore, subspecialty training in ACCM can occur only in institutions where there are ACGME accredited residency programs in anesthesiology, or in institutions related by formal agreement to the core program.

5. There must be close cooperation between the core program in anesthesiology and the subspecialty training program. The lines of responsibility between resident staffs in both the core program and the subspecialty program must be clearly delineated.

6. Subspecialty training in ACCM will occur principally in areas of the hospital commonly characterized as ICUs. Such ICUs are capable of providing acute and long-term life support of patients with multiple organ system derangements. Examples of ICUs include, but are not limited to, multidiscipline, surgical, medical, neonatal and pediatric, high-risk pregnancy, neurosurgical, trauma and burn units.

7. There should be an institutional policy governing the educational resources committed to critical care programs assuring cooperation of all involved disciplines. Where more than one critical care program exists in an institution, it will be the responsibility of the institution to coordinate interdisciplinary requirements.

B. Objectives

1. The subspecialty program in ACCM must be structured to provide resources necessary to assure optimal patient care while providing its trainees the opportunity to develop skills in clinical care and judgment, teaching, administration and research.

2. Exposure should be provided to a wide variety of clinical problems in adult and pediatric patients necessary for the development of broad clinical skills required for a subspecialist in CCM.

II. PERSONNEL

A. Program Director

1. The program director of subspecialty training in ACCM must be an anesthesiologist who is certified in critical care medicine (CCM) by the American Board of Anesthesiology, or who has obtained equivalent training and experience in critical care medicine. The subspecialty program director has responsibility for the teaching program in ACCM subject to the approval of the director of the core residency training program in anesthesiology.

2. The medical director of the ICU may be someone other than the subspecialty program director in ACCM. Recognizing the institutional and multidisciplinary nature of CCM, the specialty of origin of the medical director of the ICU is not as important as the provision that such an individual be certified in CCM and represent the best qualified person within the institution.

3. The ACCM program director must devote sufficient time to provide adequate leadership to the program and supervision for the trainees. This responsibility also includes active participation in the selection of subspecialty trainees and faculty with suitable qualifications in CCM.

B. Teaching Staff

1. There must be evidence of active participation by qualified anesthesiologists with a continuous and meaningful role in the subspecialty training program. Faculty involved in teaching subspecialty trainees in ACCM must possess expertise in the care of critically ill patients. It is recognized that such expertise will often cross specialty boundaries emphasizing the importance of collegial relationships and consultation between the CCM program director and faculty from other disciplines including, but not limited to, surgery and its subspecialties, internal medicine and its subspecialties, pediatrics, obstetrics and gynecology, pathology and radiology. Where appropriate, supervision and teaching by faculty in these disciplines should be integrated into the teaching program for subspecialty trainees in ACCM.

2. Faculty and the CCM program director responsible for teaching subspecialty trainees in ACCM must maintain an active role in scholarly pursuits as evidenced by participation in continuing medical education at local and national meetings, as well as involvement in research as it pertains to care of critically ill patients.

C. Although the number of faculty involved in teaching trainees in ACCM will vary, it is recommended that at least three faculty be involved and that these be equal to two full time equivalents including the program director. A ratio of one faculty to every subspecialty trainee should be maintained.

III. CLINICAL AND EDUCATIONAL FACILITIES AND RESOURCES

A. An ICU must be located in a designated area within the hospital and designed specifically for care of critically ill patients.

B. Adequate numbers of specially trained nurses plus technicians with expertise in biomedical engineering and respiratory therapy must be available.

C. In order to provide sufficient range of exposure, an ICU that averages a census of at least five patients for each subspecialty trainee in ACCM is recommended.

D. Appropriate monitoring and life-support equipment must be readily available and representative of current levels of technology.

E. There should be readily available, at all times, facilities to provide laboratory measurements pertinent to care of critically ill patients with multiple organ system derangements. These include, but are not limited to, measurement of blood chemistries, blood gases and pH, culture and sensitivity, toxicology, and analysis of plasma drug concentrations.

F. Facilities for special radiologic imaging procedures and echocardiography are essential.

G. Conveniently located library facilities, and space for research and teaching conferences in CCM are essential.

IV. EDUCATIONAL PROGRAM

A. The subspecialty trainee in ACCM should gain clinical experience in the majority of the following areas:

1. Airway maintenance
2. Mechanical ventilation of the lungs
3. Emergency and therapeutic treatment of pneumothorax requiring placement of chest tubes

Colon and Rectal Surgery

4. Emergency and therapeutic treatment requiring fiberoptic laryngo-tracheobronchoscopy
5. Pulmonary function tests
6. Cardiopulmonary resuscitation
7. Placement of arterial and venous catheters
8. Emergency and therapeutic placement of artificial transvenous cardiac pacemakers
9. Pharmacologic and mechanical support of circulation
10. Monitoring central nervous system function and management of intracranial hypertension
11. Recognition and treatment of hepatic and renal dysfunction
12. Diagnosis and treatment of sepsis
13. Management of massive fluid and/or blood loss
14. Total parenteral nutrition
15. Bioengineering and monitoring
16. Interpretation of laboratory results

B. The teaching curriculum for the subspecialty trainee in ACCM should include the following areas particularly in relation to critical illness:

1. Resuscitation
2. Cardiovascular physiology, pathology, pathophysiology and therapy
3. Respiratory physiology, pathology, pathophysiology and therapy
4. Renal physiology, pathology, pathophysiology and therapy
5. Central nervous system physiology, pathology, pathophysiology and therapy
6. Metabolic and endocrine effects of critical illness
7. Infectious disease physiology, pathology, pathophysiology and therapy
8. Hematologic disorders secondary to critical illness
9. Gastrointestinal, genitourinary, and obstetric-gynecologic acute disorders
10. Trauma, including burns
11. Monitoring, bioengineering, biostatistics
12. Life-threatening pediatric conditions
13. Administrative and management principles and techniques
14. Transport of critically ill patients
15. Pharmacokinetics and dynamics; drug metabolism and excretion in critical illness
16. Ethical and legal aspects

C. The subspecialty training program in ACCM must provide the opportunity for active trainee participation in research projects pertinent to critical care medicine. Subspecialty trainees should be instructed in the design and interpretation of research studies, evaluation of investigation methods and interpretation of data, and should have the opportunity to develop competence in critical assessment of new therapies and of the medical literature.

D. Subspecialty trainees in ACCM should become experienced in teaching principles of critical care medicine to other resident physicians, medical students and health care professionals. This experience should correlate basic biomedical knowledge with clinical aspects of critical care medicine, including the integration of clinical management principles applicable to patients of all age groups.

E. In preparation for roles as consultants to other specialists, the subspecialty trainee in ACCM must have the opportunity to provide consultation under the direction of faculty responsible for teaching in the ACCM program.

F. Subspecialty trainees in ACCM should gain experience in the administration of an ICU as related to appointment and training of non-physician personnel; establishment of policies regulating functioning of the ICU, and coordination of the activities of the ICU with other in-hospital units.

G. Subspecialty conferences, including mortality and morbidity conferences, journal reviews and research seminars, must be regularly scheduled. Active participation of the subspecialty trainee in ACCM in

the planning and production of these conferences is essential. Attendance at multidisciplinary conferences is encouraged, with particular attention given to those conferences relevant to CCM.

V. EVALUATION

A. Faculty responsible for teaching subspecialty trainees in ACCM must provide critical evaluations of each trainee's progress and competence to the director at the end of six months and twelve months of training. These evaluations should include intellectual abilities, manual skills, attitudes and interpersonal relationships, as well as specific tasks of patient management, decision-making skills and critical analysis of clinical situations. The subspecialty trainee in ACCM must achieve an overall satisfactory evaluation at twelve months to receive credit for training.

B. There must be provisions for appropriate feedback of these evaluations to the subspecialty trainee.

C. Evaluation of CCM faculty performance is encouraged.

D. Periodic evaluations of patient care and subspecialty training objectives are encouraged.

ACGME: February 1988 Effective: July 1988

3. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN COLON AND RECTAL SURGERY**I. DURATION AND SCOPE OF TRAINING**

Institutions offering residencies in colon and rectal surgery must provide the necessary education to qualify the resident as a colon and rectal specialist in the care of patients, in teaching, and in research. Surgeons admitted to each residency are required to have completed a minimum of five years of an accredited, graded program in general surgery. Thus, the residents should already have developed a satisfactory level of clinical maturity, technical skills, and surgical judgment which will enable them to begin a residency in colon and rectal surgery for the purpose of specializing in this field of surgery. The period of training should be not less than one year and the program must comply with the General Requirements for Residency Training.

II. PROGRAM DIRECTOR AND FACULTY

A. The residency program must be under the direction of a colon and rectal surgeon who is certified by the American Board of Colon and Rectal Surgery or possesses suitable equivalent qualifications. The program director must assume full responsibility for the teaching and work done in the department or section.

B. There should be a minimum of two staff members, including the program director, who are certified by the American Board of Colon and Rectal Surgery or possess suitable equivalent qualifications, and who have significant teaching responsibilities. Members should have the necessary interest and ability to perform their teaching duties adequately.

III. EDUCATIONAL PROGRAM

A. The program should supply the necessary volume and variety of colon and rectal surgery to assure adequate training of residents. If there is insufficient volume or variety in the primary institutions, arrangements should be made for an affiliation in an accredited institution to correct the inadequacy. It is expected that each resident will have ample opportunity and responsibility for the care of patients with anorectal and colonic diseases.

B. The educational program must also include training in both diagnostic and therapeutic colonoscopy. The objective is to develop the necessary competence in the use of this instrument to qualify as an expert in the field. Therefore, adequate numbers of both diagnostic and therapeutic colonoscopies must be available either at the colon and

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rectal training program or through an appropriate institutional affiliation to satisfy this particular need.

C. An important aspect of the educational program is training in an out-patient facility to develop skills in patient evaluation, examination, office treatment, and surgical aftercare. Where feasible, such training should include work in the program director's office, as well as in the out-patient clinic of the hospital.

D. Residents in colon and rectal surgery should have sufficient knowledge of those aspects of anesthesiology, radiology, and pathology that relate to colon and rectal surgery to develop overall competence as a specialist. Such training is best accomplished in cooperation with the department of anesthesiology, radiology, and pathology.

E. Teaching contributes to the educational process, and therefore should be an important part of the training program. The resident should assist in the instruction of general surgical residents, and medical students, as well as nurses, and other allied health professionals. It is important to include instruction in the care of intestinal stomas, especially in institutions that do not have enterostomal therapists.

F. The trainee should be encouraged to undertake clinical and/or laboratory investigations and to present their research in scientific meetings and to publish them in recognized medical journals.

G. The residents activity outside the educational program should not be allowed to interfere with his or her performance in the educational process as defined in the agreement between the institution and the house officer.

IV. OTHER

A. One measure of the educational quality of a program may be the performance of its graduates on the examination of the American Board of Colon and Rectal Surgery.

B. Finally, those who plan to seek certification by the American Board of Colon and Rectal Surgery should communicate with the Secretary of the Board prior to beginning their residency to be certain that their general surgical training is acceptable as one of the requirements for certification.

ACGME: June 1987 Effective: January 1988

4. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN DERMATOLOGY

I. OBJECTIVES AND CONDITIONS

Accredited training programs in Dermatology shall be organized to provide trainees with the educational and practical experience that will enable them to deliver superior specialized care to patients with diseases of the skin, hair, nails and mucous membranes. Such experience must be varied and broad, progressive and systematic, and of sufficient duration. Moreover, it must include instruction in the pertinent basic sciences and in all clinical areas which bear upon the specialty of Dermatology, and training in research and teaching. Accomplishment of these objectives requires a suitable institutional environment, a cooperative and supportive administrative authority, a stable financial base, an enthusiastic, competent and available staff, an adequate patient population, modern efficient equipment and space, and satisfactory liaison with other disciplines that relate to Dermatology.

II. DURATION OF TRAINING

A dermatology residency may be accredited to offer either three or four years of graduate medical education:

A. A three-year program is preceded by a broad-based clinical year of training (PGY-1) in an ACGME-accredited program or similar program accredited in Canada.

B. A four-year program must provide a broad-based clinical experience during the first year and three years of dermatology education in the second through fourth year of the program.

Approximately 75 percent of the resident's time during the three years of dermatology training must be related to the direct care of dermatologic outpatients and inpatients; this includes consultations, clinical conferences and inpatient rounds.

Dermatopathology, microbiology, and other basic science lectures, seminars, and conferences are essential components of the resident's training.

Exceptionally, accreditation of residency programs of less than three years is possible, but only under the following conditions:

This training must represent an unusual and highly specialized experience, in research or in a selected major area of Dermatology, in an institution with extraordinary capability in such fields and with multiple accredited training programs in other disciplines. Moreover, training under such conditions will provide the trainee with only one year of credit to be applied against the necessary three years of training in Dermatology. This training may not be used in lieu of the first post-graduate year or the first year of residency training in Dermatology.

III. REQUISITES OF THE PROGRAM

A. Institutional

The parent institution must assure the financial, technical and moral support and provide the necessary space, facilities and supply of patients for the establishment and maintenance of an approved residency program in Dermatology. Adequate exposure to both outpatients and inpatients is necessary as are opportunities to do research, to teach and to become acquainted with administrative aspects of the specialty. A cooperative relationship with other disciplines in medicine will result in the most effective implementation of these activities. When the resources of two or more institutions are utilized for the clinical or basic science education of a resident in Dermatology, letters of agreement must be approved by the institutional governing boards.

Affiliations should be avoided with institutions which:

1. Are at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult or;
2. Do not add to the educational value of the program.

B. Program Director and Staff

The program director and the supporting staff must have had the necessary training and professional experience to enable them to properly conduct a training program in Dermatology. The program director must have a full-time commitment to the educational program and related activities. Faculty and staff dedication to the educational program is paramount and faculty must be adequate in number and willing and able to devote the time and effort required to assure the implementation of the administrative, educational, patient care and research goals of the program. An instructor-to-trainee ratio of at least one-to-three is desirable, as is a minimum of two geographic full-time members of the clinical faculty, one of whom must be the training director. Faculty from any and all clinical and basic science departments can and should be utilized to provide a complete educational experience for the trainees.

C. Content

1. The training program shall be organized to permit the acquisition of experience and knowledge of Dermatology in a graded and systematic fashion and ensure continuity of patient care. Didactic training should complement and when possible precede or parallel the clinical activities. Such education should be organized to follow a curriculum that will ensure resident exposure to the complete range of disorders encountered by the dermatologist.

2. Appropriate clinical direction and supervision are necessary throughout the training period. As the experience and confidence of the trainees grow, increasing responsibility for patient management should be assumed; however, the authority and supervisory role of the staff at all levels of training must prevail.

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3. An equivalent of the training experience must be assured for all trainees. Teaching methods throughout the training period should include various combinations of lectures, conferences, seminars, demonstrations, individual or group study of color transparencies and histologic slides, clinical rounds, chart and record reviews, faculty-trainee sessions in small groups and one-to-one settings, book and journal reviews and attendance at local, regional and national meetings. Projection equipment and facilities for reviewing and taking clinical photographs should be provided. A library containing the essential texts, journals and other learning resources should be an integral part of each training area. Space should also be made available for dermatology conferences, preferably dedicated for that purpose.

4. A vital part of the residency program is the structured study of the basic sciences related to Dermatology, including allergy, anatomy, bacteriology, biochemistry, embryology, entomology, genetics, histology, immunology, mycology, oncology, parasitology, pathology, pharmacology, photobiology, physiology, serology, virology and basic principles of therapy by physical agents. In addition, the structured study should include the basic medical sciences and principles that underlie dermatologic surgery and therapy by physical agents. Particular emphasis should be placed upon dermatologic microbiology, dermatopathology and immunodermatology. There should be a well-organized course of instruction and range of experience in these three disciplines. The dermatopathology training should be directed by a physician with special qualification, or its equivalent, in dermatopathology.

5. To facilitate clinical and laboratory teaching it is essential that the department have an adequate supply of properly classified anatomic and pathologic materials including histologic and photographic slides and that the resident participate actively in the interpretation of histopathologic sections. Clinical laboratory facilities for microscopic analysis of biologic specimens (e.g., fungal and ectoparasite scrapings, Tzanck preparations, immunofluorescence, darkfield examinations), culture for microbes (e.g., fungi, bacterial, viruses) and interpretation of histologic specimens by light and electron microscopy should be conveniently available.

6. The training should be sufficient to assure a knowledge of and competence in the performance of procedures in allergy and immunology, cryosurgery, dermatologic surgery, laser surgery, dermatopathology, clinical pathology, parasitology, photobiology, physiotherapy, and topical and systemic pharmacotherapy and microbiology including sexually transmitted diseases. Among these disciplines, dermatologic surgery, should be given special emphasis in the organization of and implementation into the training program. The surgical training should be directed by faculty who have had advanced training in dermatologic surgery. Dermatologic surgical training should include electrosurgery, cryosurgery, laser surgery, nail surgery, biopsy techniques, and excisional surgery with appropriate closures, including small flaps and grafts when indicated.

7. The practice of Dermatology is concerned with both ambulatory and hospitalized patients. It is essential that an active outpatient service furnish sufficient clinical material representing the broad array of diseases seen by the dermatologist. Suitable facilities which permit the use of modern diagnostic and therapeutic techniques in the care of these patients should be provided. Inpatient facilities are also essential so that residents may have the opportunity to treat the more serious cutaneous diseases on a daily basis and observe the dermatologic manifestations of systemic disease. Dermatology staff and residents must have primary rather than consultant responsibility for patients they hospitalize with dermatologic illnesses. Properly supervised experience with appropriate follow-up in the provision of consultation to other services whose patients manifest skin diseases as secondary diagnosis is also necessary. The keeping of complete and accurate consultation records within the Dermatology unit should be emphasized throughout this phase of the training. Space and equipment should be provided to permit instruc-

tion in dermatologic surgery, electrosurgery, phototherapy, cryosurgery, application of topical medicaments and dressings, physiotherapy, radiotherapy, and appropriate epicutaneous and intradermal testing, phototesting, and other diagnostic procedures.

8. During training it is necessary for trainees to gain an understanding of many diagnostic procedures and therapeutic techniques even though they may not personally perform them. Furthermore, some of these procedures, or techniques, may not be available in their programs. Among these techniques are procedures such as hair transplantation, dermabrasion, Mohs micrographic surgery, and tissue augmentation. The physical modalities are especially notable, since an understanding of the basic properties of the electromagnetic spectrum is needed for the resident to become knowledgeable about the effects of various forms of this energy in the cause of disease, and about their use in dermatologic diagnosis and therapy. Electron beam, x-ray, grenz ray, and laser are among these modalities. Even if some of these modalities are unavailable within a training unit, it is still an obligation of the director to assure that the trainee has received appropriate instruction concerning the disease implication and therapeutic application of these energy sources.

9. Training must be provided in cutaneous allergy and immunology, and sexually transmitted diseases. Training should also be provided in appropriate aspects of environmental and industrial medicine, internal medicine, obstetrics and gynecology, ophthalmology, otolaryngology, pathology, pediatrics, physical medicine, preventive medicine, psychiatry, radiology and surgery.

10. Experience in the teaching of dermatology to other residents, medical students, nurses, and/or allied health personnel is an important element of the residency program. In addition, trainees should when possible be given selected administrative responsibility commensurate with their interests, abilities and qualifications.

D. Research

Faculty members should be actively involved in clinical investigation, laboratory research and/or related scholarly activity. Residents should be actively involved in clinical research and should be exposed to basic research activities. Appropriate research facilities must be available to support the activity of faculty and residents. Some of these research facilities can be in departments other than Dermatology.

IV. RESIDENT EVALUATION

A. Periodic in-training evaluation of trainees should be carried out to insure that the trainee is making satisfactory progress. Both formal examinations and performance ratings by the faculty can be utilized and the trainee should be personally apprised of his or her strengths and weaknesses at appropriate intervals at least twice annually. Completion by the program director of resident yearly report forms, such as those requested by the American Board of Dermatology and other certifying Boards, is an important part of this evaluation process.

B. One measure of the quality of a program is the performance of its graduates on the certifying examination of the American Board of Dermatology.

V. SPECIAL RESPONSIBILITIES OF THE PROGRAM DIRECTOR

A. Internal analysis of the training program by the program director and his/her staff is essential in addition to the regular surveys conducted by the Residency Review Committee for Dermatology.

B. The program director must notify the Secretary of the Residency Review Committee of any change in the program, staffing, affiliations or facilities which might significantly alter the educational experience.

C. At times of his/her absence, the program director must designate an interim director. If this period is for six months or longer, the Residency Review Committee must be notified. Appointment of an interim director should not exceed two years, as it may have a detrimental effect on the program.

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D. A log of surgical procedures performed by residents must be kept on file and provided upon request to the Residency Review Committee or the site visitor. Documentation of resident evaluation, institutional and inter-institutional agreements, resident agreements and departmental statistics should be kept on file and provided upon request to the Residency Review Committee or site visitor. The accurate and complete execution of application forms, progress reports and replies to other requests from the Residency Review Committee is the responsibility of the program director. The care and precision given to these responses will be taken into consideration in the assessment of the training program.

E. The program director must ensure that residents are adequately supervised by faculty at all times. Further, resident duty and on-call assignments must be made in a manner that ensures that neither education nor quality of patient care is jeopardized by inappropriate resident stress or fatigue. Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should a resident go off duty until the proper care and welfare of the patients have been ensured. Resident duty hours and night and weekend call must reflect the concept of responsibility for patients and provide for adequate patient care. Residents must not be required regularly to perform excessively difficult or prolonged duties. When averaged over four weeks, residents should spend no more than eighty hours per week in hospital duties. Residents at all levels should, on average, have the opportunity to spend at least one day out of seven free of hospital duties and should be on call no more often than every third night. There should be opportunity to rest and sleep when on call for twenty-four hours or more.

F. Trainees should be adequately supported to permit their undivided attention to educational and service responsibilities.

G. The program director should advise all residents planning to seek certification by the American Board of Dermatology to complete the Preliminary Registration Form of this Board and to communicate directly with the Executive Director of the Board to be certain that they are in full compliance with the requirements for certification.

ACGME: September 1990 Effective: January 1991

Special Requirements for Residency Training in Dermatopathology

The training program in dermatopathology shall be an equal and joint function of the department of dermatology and of the department of pathology. The training period in dermatopathology shall be one or more years subsequent to the satisfactory completion of residency training in an approved program in either dermatology or pathology as outlined in the *Directory of Graduate Medical Education Programs*. For pathologists, the dermatopathology program must include a minimum of six months of training in clinical dermatology in a program accredited by the Accreditation Council for Graduate Medical Education or its equivalent. For dermatologists, the dermatopathology program must include a minimum of six months of training in anatomic pathology in a program accredited by the Accreditation Council for Graduate Medical Education or its equivalent. In either instance, this experience may be either in bloc or integrated in the first year of the program.

The sponsoring institution must provide ample case material and supporting facilities to meet the training requirements in dermatopathology, clinical dermatology, autopsy pathology and surgical pathology.

The dermatopathology training program must include both didactic instruction and practical experience in the clinical and microscopic diagnosis of skin disorders by means of direct inspection, appropriate microscopic techniques including light and electron microscopy, immunopathology, histochemistry, and the relevant aspects of cutaneous mycology, bacteriology, and entomology. The program should provide

an environment in which medical research related to the specialty is actively pursued. The program must provide a sufficient volume and variety of dermatologic problems and other educational material for the trainee to acquire the qualifications of a consultant in dermatopathology. The program must provide the trainee with the training required to set up and to operate a dermatopathology laboratory and to supervise and train laboratory personnel.

The program must be directed and closely supervised by a physician possessing Board certification or equivalent training and experience in either of the contributing specialties of dermatology or pathology. The program director must devote sufficient time to provide adequate leadership to the program and supervision for the trainees. The program director must evaluate the performance of trainees in accordance with the General Requirements of the *Essentials of Accredited Residencies*.

ACGME: June 1986 Effective: July 1987

5. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN EMERGENCY MEDICINE

I. PREAMBLE

General Characteristics of Accredited Programs:

Residencies in emergency medicine are designed to prepare physicians for the practice of emergency medicine. These programs must teach the basic skills and knowledge that constitute the foundations of emergency medicine practice and provide progressive responsibility for and experience in the application of these principles to the management of clinical problems. Adequate and equal opportunity must be provided for the resident, under guidance and supervision of a qualified faculty, to develop a satisfactory level of clinical maturity, judgment and technical skill which will, upon completion of the program, render the resident capable of independent practice in emergency medicine.

Residency programs in emergency medicine should produce physicians trained to:

1. provide the recognition, resuscitation, stabilization, evaluation, and care of the acutely ill or injured patient;
2. arrange appropriate follow-up or referral as required;
3. manage the prehospital care of acutely ill or injured patients;
4. participate in the management of the emergency medical system providing prehospital care; and
5. engage in the administration and teaching of emergency medicine, and be familiar with research methodologies and their application.

II. THE INSTITUTION

The institution(s) involved in the program must provide evidence of commitment to graduate medical education including emergency medicine. The administrative and academic structure must be organized in a way that facilitates the provision of an adequate educational experience. There must be evidence of an adequate financial commitment to the program.

A. Medical School Affiliation

Medical school affiliation is desirable but not required.

B. Affiliation Agreements

When there is a cooperative educational effort involving multiple institutions, the commitment of each institution to the program must be made explicit, and must be embodied in an affiliation agreement indicating:

1. Program goals and objectives and the means by which they will be accomplished;
2. The resources and facilities in the institutions(s) that will be available to each resident, including but not limited to library and medical records;
3. Information on professional liability insurance, resident stipends, fringe benefits and vacations;
4. The duties and responsibilities the resident will have in each institution;

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5. The relationship that will exist between emergency medicine residents and residents and faculty in other programs; and

6. The supervision emergency medicine residents will receive by the faculty in each institution.

C. Participating Institutions

It is important that each affiliated institution offer significant educational opportunities to the overall program. The reasons for including each institution within the program must be stated.

D. Presence of Other Residencies

The sponsoring institution for emergency medicine training must have a major educational commitment as evidenced by training programs in other major specialties.

E. Administration of Emergency Services

The residency program director must have sufficient authority and responsibility for care rendered in the emergency facility and must participate in institutional policy-making to the extent necessary to ensure proper implementation of the residency program. The administration of emergency medicine in the hospital must be properly organized to provide sufficient personnel, equipment and facilities for residency training in emergency medicine, as well as programs of all disciplines that require emergency medicine experience. In a program involving more than one institution, the program director will be responsible for the educational activities in all institutions, but will not be expected to have authority and responsibility for care rendered in institutions other than his/her own.

F. Facilities

In every hospital in which the emergency department is used as a training site, the following must be adequate and readily available: a) patient care and program support space; b) trained support personnel; c) laboratory and x-ray support; d) medical library resources; and e) instructional space.

G. Scope, Quantity and Severity of Illness of the Patient Population

1. Recognizing the requirements of other accredited residencies utilizing the emergency department facilities, there must be an adequate number of patients of all ages and both sexes with a wide variety of clinical problems in order to provide sufficient patient population to meet the training needs of emergency medicine residents.

2. The number of critically ill or injured patients treated in aggregate by the residents in the program should be significant, approximating two to four percent of the patient population or 1,000 patients per year, whichever is greater.

3. There shall be a policy regulating the care given by emergency medicine residents to patients who have personal physicians. This policy shall provide the personal physicians access for management of their patients and facilitate the continuity of patients' care.

H. Number of Residents

1. There should be a minimum number of six residents per year of training in order to achieve a major impact in the emergency department, to assure a meaningfully attended emergency medicine conference schedule, to provide for progressive responsibility, and to foster a sense of residency program and departmental identity. Exceptions to these standards will require justification based on sound educational principles and must demonstrate substantial compliance with the intent of this requirement.

2. The program should request a number or range (minimum-maximum) of residents per year. The Residency Review Committee will approve a range (minimum-maximum) or number of residents per year based on the educational resources of the program.

III. THE PROGRAM

A. Length of Training

1. The required length of emergency medicine residency training is 36 months in a curriculum under the control of the emergency medi-

cine program director. Accreditation by the ACGME is required for all years of the training program.

2. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training. The program director must obtain the approval of the sponsoring institution and the Residency Review Committee prior to implementation and at each subsequent review of the program.

3. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed during his/her program unless there is significant break in his/her training or the resident requires remedial training. With due process, residents may be dismissed for cause.

B. Supervision

Education is linked to and reflects current medical practice. Just as the goals of independent practice are optimal diagnosis and treatment, so also education must strive to achieve these goals. The primary objective of residency training in emergency medicine is the education of emergency physicians, which is integrally related to patient care. Patient safety and delivery of high-quality health care must be of paramount importance to all programs.

1. Accordingly, all residents on emergency department rotations must be under appropriate in-house faculty supervision whenever residents are assigned.

2. The program director should ensure that all residents, while on rotation on other services, are appropriately supervised and are provided with an educational experience equivalent to that of an ACGME-approved residency in that specialty.

C. Progressive Responsibility

The program director must ensure that the degree of professional responsibility accorded to a resident is progressively increased through the course of training commensurate with skill and experience. Progressive responsibility provides for individual growth with the ultimate goal of developing a graduate physician capable of the independent practice of emergency medicine. Included should be opportunities to develop clinical and administrative judgment in the areas of patient care, teaching administration, and leadership. Residents from other disciplines may not supervise emergency medicine residents on emergency department rotations.

D. Duty Hours

1. Emergency Department Clinical Duty Hours: On average, residents should be allowed to spend at least one full day out of seven away from the institution. While on duty in the emergency department, residents may work no more than a maximum of twelve continuous scheduled hours (a shift). There must be at least an equivalent period of continuous time off between assigned continuous duty hours (a shift).

2. Nonemergency Department Clinical Duty Hours: The program director must ensure that all residents have appropriate duty hours when rotating on other services, in accordance with the ACGME-approved special requirements of that specialty, regardless of the presence of a residency program in that specialty.

3. Extracurricular Activities. Residency is a full time responsibility; activities outside the educational program may not be mandated nor interfere with the resident's performance in the educational process as defined in the agreement between the institution and the resident.

E. Curriculum

1. Each resident must follow a comprehensive, written experiential and didactic curriculum for each educational format offered that is specific to the educational needs of the emergency medicine resident. The curriculum should include goals and objectives, methods of implementation, evaluation processes, and feedback mechanisms. The comprehensive curriculum should cover the core content as listed under III.E.3. The written curriculum should explicitly identify educa-

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tional experiences (e.g., clinical experience, lecture, simulation, lab, etc.) to meet each objective and methods to evaluate its attainment.

2. There must be at least an average of five hours per week of planned instruction directed to emergency medicine residents and developed by the emergency medicine residency program. These conferences should include morbidity and mortality conferences, journal review, and didactic lectures based on the defined curriculum.

3. The educational content must cover the principles of emergency care, administrative aspects of emergency medicine, emergency medical services, and physician interpersonal skills. The curriculum must also include, but is not limited to, didactic and clinical training in the following acute and emergency care areas:

- a. Abdominal and Gastrointestinal
- b. Cardiovascular
- c. Cutaneous
- d. Hematologic
- e. Hormonal Metabolic and Nutritional
- f. Head and Neck
- g. Musculoskeletal
- h. Nervous System
- i. Psychiatric and biobehavioral
- j. Thoracic-Respiratory
- k. Urogenital
- l. Disorders Related to the Immune System
- m. Disorders Caused by Biological Agents
- n. Disorders Due to Chemical and Environmental Agents
- o. Disorders Primarily Presenting in Infancy and Childhood

4. The curriculum must include critical care rotation(s), with responsibility for patient care consistent with the individual resident's ability.

5. The program must provide a mechanism for each resident to obtain information on outcomes of patients the resident has evaluated in the emergency department.

6. At least 50% of the training beyond the first year of training in emergency medicine must take place in the emergency department.

F. Prehospital Care

Since prehospital care is an integral and vital part of emergency medicine, there must be a formal, structured resident experience. This should include, as a minimum, participation in paramedic base station communications; field exposure to emergency transportation and care, including ground units and if possible air ambulance units; teaching of prehospital personnel; participation in disaster planning and drills; and quality assurance audits. If residents are required to ride on ground or air ambulance units, they must be notified of this requirement prior to the resident selection process.

G. Resuscitations

Each resident must both participate in and direct major resuscitations. These must include all types of resuscitations in adults and children.

H. Quality Assurance

Each program must ensure the highest quality of care for patients and the attainment of the program's educational objectives for residents. Residents should participate in emergency department quality assurance programs designed to assess quality care for the patient. There must be ongoing formal conferences, such as mortality and morbidity conferences, that critically review the care rendered to patients in the emergency department. Efforts should be made to request, obtain, and receive results from post mortem examinations on patients who die in the emergency department.

I. Research

Opportunities for research must be provided and residents should be encouraged to participate. Residents must be taught an understanding of basic research methodologies, statistical analysis and critical analysis of current medical literature.

J. Combined Programs

Approval of the Residency Review Committee must be obtained prior to implementation of a combined curriculum with another specialty's residency program.

K. Fellowships

Programs must notify the Residency Review Committee if they sponsor any emergency medicine-related fellowships within institutions participating in the program. Documentation must be provided describing the fellowship's relationship to and impact on the residency.

IV. THE PROGRAM DIRECTOR AND FACULTY

A. Program Director

1. The program director must be qualified and experienced as a clinician, administrator, and educator in emergency medicine. The program director must be certified by the American Board of Emergency Medicine or have equivalent qualifications in emergency medicine.

2. The program director must devote sufficient time and effort to the program to provide day-to-day continuity of leadership and to fulfill all of the responsibilities inherent in meeting the educational goals of the program.

3. The program director must function within a sound administrative organizational framework and have an effective teaching staff as essential elements of an approved residency program. Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program.

4. The program director should demonstrate active involvement in: 1) clinical practice, 2) continuing emergency medical education, 3) regional or national scientific societies, 4) presentations and publications, and 5) scholarly activities.

5. The program director must have appropriate authority to oversee and to organize the activities of the educational program. The responsibilities of this position should include but not be limited to the following:

- a. resident appointments and assignments;
- b. supervision, direction, and administration of the educational activities;
- c. evaluation of the house staff, faculty and residency program.

6. The program leadership is responsible for notifying the Executive Secretary of the Residency Review Committee within 30 days in writing of any major change in the program that may significantly alter the educational experience for the residents, including:

- a. changes in leadership of the department or the program.
- b. changes in administrative structure such as an alteration in the hierarchical status of the program/department within the institution.

7. The program director must obtain prior approval for the following changes in the program in order for the Residency Review Committee to determine if an adequate educational environment exists to support these changes:

- a. for the addition or deletion of any participating institution to which residents rotate for four months or longer.
- b. for the addition or deletion of any rotation of four months longer.
- c. for any change in the approved resident complement of the program.
- d. for any change in the length or educational format of the training program.

Upon review of a proposal for a major change in a program the Residency Review Committee may determine that a site visit is necessary.

B. Faculty

1. There should be a minimum of six physician faculty who devote sufficient time to provide leadership to the program and supervision for the residents. The program director must notify the Residency Review

Committee if the minimum number of faculty members drops below six. Additional faculty may be required in programs with more than six residents per year and in programs with multiple participating institutions.

2. These faculty must be certified by the American Board of Emergency Medicine or have equivalent qualifications in emergency medicine.

3. All faculty involved in teaching should have clear responsibilities, defined in writing, for supervision of residents, teaching, administration, and research with time specifically dedicated to the educational program. While not all members of a faculty need be investigators, individuals engaged in these scholarly activities should constitute a portion of the department faculty and should be present in continuity. There should also be evidence of participation in a spectrum of professional activities within the institution as well as within local and national associations.

C. Faculty Development

Each program should encourage the academic growth of its faculty. Faculty development opportunities should be made available to each faculty member.

V. EVALUATION

There must be an effective, on-going evaluation of all components of the residency program. This evaluation process must relate to the educational objectives of the program and provide a mechanism to effect change.

A. Evaluation of Residents

At least semi-annually, there must be an evaluation of knowledge, skills, and professional growth in emergency medicine. Documentation of management of patients with emergency conditions, to include major trauma, medical and pediatric resuscitation as well as emergency procedure's performed by each resident in the program must be kept and reviewed periodically by the program director.

Formal evaluation of each resident during training is required and must include oral and written examinations. In addition, there must be a mechanism for formal evaluation of the resident on each rotation. A summary of the above evaluations must be communicated in writing to and be signed by the resident.

Discussions of these results between the resident and the program director or his/her designee must be held at least on a semi-annual basis. A plan to remedy deficiencies must be in writing and on file, and progress and improvement must be monitored at least every three months.

B. Impaired Physicians

Emergency medicine training programs should provide access to education on the problem of the impaired physician. Programs should identify impaired physicians, and intervene appropriately.

C. Evaluation of Faculty

At least annually, individual faculty members must be formally evaluated by both the chairman of emergency medicine and/or the residency program director and the emergency medicine residents. Documentation of faculty evaluations should include teaching ability, clinical knowledge, and scholarly contributions. A summary of these evaluations should be communicated in writing to each faculty member.

D. Evaluation of the Curriculum

At least annually, the curriculum must be evaluated by both residents and faculty. The results of these evaluations must be kept on file.

E. Due Process

An effective mechanism for due process must be available as outlined in the "General Requirements."

F. Program Evaluation

One measure of the quality of a residency program is the participation in and performance of its graduates on the certifying examinations of the American Board of Emergency Medicine. In evaluating residency

programs, the Residency Review Committee may take into consideration information provided by the Board regarding resident performance on the certifying examinations over a period of several years.

VI. CERTIFICATION

Residents who plan to seek certification by the American Board of Emergency Medicine should communicate with the Secretary of that Board for information regarding the requirements for certification.

ACGME: February 1990 Effective: July 1990

6. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN FAMILY PRACTICE

I. INTRODUCTION

A. Duration of Training

Residencies in family practice must be at least three years in duration after graduation from medical school and must be planned so that a coherent, integrated and progressive educational program with progressive resident responsibility is assured. The training must be specifically designed to meet the educational needs of medical school graduates intending to become family physicians.¹⁰

B. Size of Program

In order to provide adequate peer interaction, a program should have a minimum of 12 residents at various levels of training. Residents accepted into the first year of training should be assured a position for the full three years, barring the development of grounds for dismissal. Except for periods of transition, the program should offer the same number of positions for each of the three years.

C. Scope of Training

Family practice residency programs must provide experience and responsibility for the residents in those areas of medicine which will be of importance to their future practice. Since family practice programs are in part dependent upon other specialties for the training of residents, the ability and commitment of the institution to fulfill these requirements must be assured. Specifically, the sponsoring institution must assure the existence and availability of those basic educational and patient care resources necessary to provide the family practice resident meaningful involvement and responsibility in the necessary clinical specialties.

The existence of other programs sponsored by the residency, e.g., geriatric medicine, must not result in the dilution of experience available to the family practice residents.

Instruction in the other specialties must be conducted by faculty with expertise in these fields. The curricula and plans for such rotations or experiences must be developed by the family practice faculty in concert with appropriate other specialty faculty.

There must be agreement regarding the residents' need to maintain concurrent commitment to their patients in the Family Practice Center during these rotations. The program should implement a plan to assure that the residents retain their identity and commitment to the principles and philosophic attitudes of family practice throughout the training program, particularly while they learn the appropriate skills, techniques and procedures of other specialties.

Family practice residency programs should provide opportunity for the residents to learn, in both the hospital and ambulatory settings, those procedural skills which can reasonably be anticipated as part of their future practices. There must be a method of documenting the procedures which are performed and of evaluating the residents' competence. Such documentation should be maintained by the program.

¹⁰ Applicants who have had previous graduate training may be considered for admission to family practice residencies. Credit for this other training may be given only in the amount that is compatible with the Special Requirements for Training in Family Practice. Directors should consult with the American Board of Family Practice on each case prior to making a determination regarding the equivalence of such training.

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It is the responsibility of the residents to render patient care in the pursuit of their education without additional remuneration based on productivity. This does not preclude them from earning income from patient care during off hours provided this activity does not interfere with their education and performance as residents. In addition, such activity should not be in conflict with the policies of the program or the sponsoring institution.

The goal of the family practice training program is to produce fully competent physicians capable of providing high quality care to their patients. To prevent impairment and promote physician well-being, residents should be trained to balance personal and professional responsibilities in a way which can be reflected throughout their careers. Because impaired physicians cannot achieve these goals, the program must have in existence a mechanism to identify and prevent impending impairment. The program must be able to intervene appropriately on behalf of the impaired resident and to protect the welfare of patients.

Both educational and patient care activities are best conducted when residents have appropriate amounts and levels of supervised responsibility and when their schedules allow them to make full utilization of their educational experiences without resultant counterproductive stress, fatigue, and depression.

There should be adequate resident staff to prevent excessive patient loads, excessive new admission work-ups, inappropriate intensity of service or case mix, and excessive length and frequency of call contributing to excessive fatigue and sleep deprivation. Some ways of achieving an appropriate educational environment are:

1. Permitting residents to spend, on average, at least one day out of seven away from the residency program;
2. Assigning on-call duty no more frequently than every third night on the average;
3. Ensuring adequate backup if sudden and unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

Formal written policies on these matters should be established and be available to the RRC, should they be requested.

II. CURRICULUM

A. Introduction

Every residency program must have the "core" or required curriculum as contained herein. However, upon approval of the residency review committee, curriculum components may vary to reflect current regional practice patterns and patient care needs, and may be flexible enough to utilize the strengths of the program.

All major dimensions of the curriculum should be structured educational experiences for which written goals and objectives, a specific methodology for teaching and a method of evaluation exist.¹¹ Family physicians should be utilized to the fullest extent as teachers consistent with their experience, training and current competence.

The organization of the curriculum should reflect the application of sound educational principles, recognizing that some elements of the curriculum are best learned in a longitudinal experience while others are more efficiently learned in an intensive experience of shorter duration.

While the content of a rotation is more important than the time assigned to it, it is necessary to establish guidelines for the allocation of time segments in order to provide an objective measure of the opportunity provided for residents to achieve the cognitive knowledge, psychomotor skills, attitudinal orientation and practical experience required of a family physician in each of the curricular elements. Ranges

of time¹² are indicated for the various disciplines which comprise the core curriculum. This does not prohibit additional elective time in any of these areas.

B. Principles of Family Practice

The following curricular areas must be integral to each program. In addition, residents must be taught to demonstrate and clearly articulate the philosophy and concepts of family practice to patients.

1. Continuity of Care

Continuity of care is an important concept in family practice and is expressed in the role and interrelationships that the system (e.g., solo or group), the professional, the individual patient, the patient's family, the institution and the community play in the maintenance of continuity of care.

Residents should develop and maintain a continuing physician-patient relationship with a panel of patients throughout the three-year period. This relationship must be in continuity during the resident's second and third years¹³ and include patient contacts in the Family Practice Center, inpatient facility, domiciliary facility and patients' homes. Family practice residents must be able to admit and care for their Family Practice Center patients in the hospital with family practice faculty supervision as appropriate.

Continuity of primary responsibility for patient care must be taught in a longitudinal way and include the following:

- a. ambulatory care
- b. inpatient care
- c. home care
- d. domiciliary care: e.g., nursing, extended care facilities
- e. referral and consultation
- f. integrative function of the family physician
- g. utilization of community resources.

Residents may spend time away from the Family Practice Center in outside rotations designed to meet the needs of their training. The educational value of these rotations must be clearly documented. At these remote sites the same degree of constant on-site supervision is required as is required in the Family Practice Center. The use of remote sites or rotations on clinical services must not interrupt continuity of care at the Family Practice Center for longer than two months during the second and two months during the third year.

Residents must return to the Family Practice Center and provide continuity of care for their panels of patients for at least two months before leaving for any additional remote experience.

2. Family Oriented Comprehensive Care

Family practice is a comprehensive specialty. The family physician assumes the responsibility for the total health care of the individual and family, taking into account the social, physiological, economic, cultural and biologic dimensions. Therefore, the programs must also emphasize the importance of comprehensive patient and family medical care. The residents must be given the opportunity to achieve high levels of competence in health maintenance, in disease and problem management, and in the development of knowledge, skills and attitudes which reflect expertise in comprehensive patient management. Residents must also be trained in patient education.

The responsibility to provide health care to families is a fundamental concept of the discipline of family medicine. The program must provide the opportunity for residents to acquire knowledge and experience in the provision of longitudinal health care to families. This should include assisting family members in coping with serious illness of other

¹¹ The Residency Review Committee expects all programs to have written detailed plans for their curriculum which should be available for review by the site visitor. Do not append them to the forms.

¹² In identifying ranges it is recognized that certain programs will deviate from those ranges for excellent educational reasons. It is the responsibility of the program director to document and justify variations from the ranges herein stated. Concurrent time spent in the FPC should *not* be included when calculating the duration of the specialty rotations for which a number of required *hours* is specified. FPC time *may be included* in the required rotations which are specified in months.

¹³ When residents find it necessary to change programs they and the program directors involved should consult with the American Board of Family Practice prior to implementing such arrangements.

family members. Although the treatment of illness is a basic function of family physicians, another of their major responsibilities is the maintenance of health among the family members.

Comprehensive care must be taught longitudinally in didactic and clinical settings during the entire period of residency training. The following elements must be included and should be understood within the concept of family care, i.e., the impact on the family of the need for care of an individual within that family:

Individual

- a. health assessment
- b. health maintenance
- c. prevention
- d. acute and chronic illness or injury
- e. trauma
- f. rehabilitation
- g. behavioral counseling
- h. health education
- i. human sexuality

Family

- a. family structure
- b. family dynamics
- c. genetic counseling
- d. family development
- e. family planning
- f. child rearing and education
- g. aging
- h. death and dying
- i. epidemiology of illness in families
- j. role of family in illness management
- k. counseling and education
- l. nutrition

3. Primary Setting for Family Practice

While the residents' acquisition of knowledge, skills and attitudes of family practice should take place during all curricular elements, the primary setting for this training is in the Family Practice Center as the residents provide continuing, comprehensive care to their panels of patients.

In the first year of training an orientation period in the family practice center is needed to introduce the comprehensive approach to health care and to help the resident develop an identity as a family physician. Additionally, residents should be assigned to the Family Practice Center for at least one half-day per week during the first year of training.

During the second year residents should spend from two to four half-days per week in the center. The amount of time in the center should be increased in the third year to three to five half-days per week. Intensive short duration assignments to the Family Practice Center in the second and third years may be utilized for specific educational purposes provided the overall curriculum is not thereby compromised.

C. Specialty Experience

1. Human Behavior and Psychiatry

Most of the family practice resident's knowledge and skills in this area should be acquired through a program in which psychiatry and behavioral science are integrated with family practice, internal medicine, pediatrics and other disciplines throughout the resident's total educational experience.

The Family Practice Center should serve as the major site for residents to achieve the objectives of this portion of the curriculum. The human behavior curriculum should include the promotion of physician well-being and prevention of physician impairment.

There must be instruction in the following areas of human behavior:

- a. diagnosis and management of the psychological components of illness
- b. management of psychiatric disorders

- c. family dynamics
- d. physician/patient relationship
- e. patient counseling
- f. interviewing skills and other communicative skills
- g. normal psycho-social growth and variants
- h. stages of stress in the family life cycle
- i. substance abuse

There should be a formal didactic program which supplements the clinical experience in human behavior. Instruction should be provided by faculty who have training and experience necessary to apply modern behavioral and psychiatric principles to the care of an undifferentiated population.

There must be a psychiatry training component which encompasses recognition, diagnosis and management of emotional and mental disorders. Elements of psychotherapy, psychopharmacology, psychiatric counseling, and a wide variety of mental illness must be included. Alcoholism and other substance abuse must also be specifically included in the curriculum. Intensive short-term experiences in facilities devoted to the care of chronically ill patients should be limited.

Qualified family physicians and psychiatrists should be involved in teaching this curricular component.

2. Community Medicine

Residents should have experiences which help them understand the role of private enterprise, voluntary organizations and government in modern health care. In addition, residents should be taught the principles of the application of modern medical knowledge to the care of populations. There must be instruction in at least the following areas of community medicine:

- a. Occupational medicine must include assessment of job related illnesses and injuries, identification and management of job related health risks, and fundamentals of disability assessment. Where possible, direct contact with organized industrial health programs is encouraged.
- b. Community health resources must include contact with governmental, voluntary and private agencies whose services can be utilized in the care of patients and their families.
- c. Epidemiology of diseases must include the biologic and social causal relationships in common illnesses.
- d. School health must include the study of school-related health problems, identification of common learning disabilities, adaptation to physical disabilities, evaluation for organized sports and recreational activities.
- e. Community health education must include examination of the methods available in the community for information transfer to the population, techniques of media utilization, and the physician's role in community health education.
- f. Public health services must include the study of the public health resources available at the local, state, national, and international levels, and the means by which physicians can assist their patients through utilization of those resources.
- g. Environmental health must include common problems such as toxic wastes, pure water supply and air pollution, as well as the role of the physician in the community where these concerns exist.

3. Geriatrics

A significant portion of the practice of every family physician involves the care of the aged. Educational opportunities to address this element of the curriculum must be available throughout the resident's entire program. A structured multidisciplinary approach by faculty is essential to the teaching of this curricular element through didactic conferences and clinical experience in the following settings: Family Practice Center, the hospital, nursing homes, retirement homes, voluntary agencies, the patient's home. Education in the care of the aged must include the preventive aspects of health care, the physiological and psychological

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changes of senescence, the social-cultural parameters, the nutritional and pathological (acute and chronic) entities of aging, and the proper utilization of all members of the health care team. The residents must have sufficient training to be able to provide a functional assessment of elderly patients.

4. Disease Prevention/Health Promotion

Prevention of disease and disability, health promotion, health maintenance and health screening are important aspects of family practice. Preventive medicine must include training in immunizations and in appropriate behaviors which protect the individual and families from illness or injury. Residents should be given the opportunity to acquire specific knowledge, skills and attitudes which provide special competence in these areas. Residents should be instructed in the general principles of health promotion and appropriate intervention based upon the needs of the individual patient and the community. This content should be presented in both didactic and clinical settings.

5. Internal Medicine

Internal medicine experience must provide the resident with the opportunity to acquire the knowledge and skills related to the diagnosis and management of non-surgical diseases of adults. This experience should be utilized to enhance the resident's understanding of the pathophysiology of non-surgical diagnostic and therapeutic techniques and to develop a disciplined, scientific approach to the practice of medicine.

The organization of the curriculum in internal medicine in large part will be dependent upon the organization of the delivery of patient care services in the teaching environment. The experience must include both inpatient and outpatient experiences and progress from general to specific areas of content. Faculty should include family physicians, general internists and subspecialists. The total duration of internal medicine training should be 8–12 months, including structured experiences in cardiology and critical care units (ICU/CCU) as well as education in endocrinology, pulmonary diseases, hematology and oncology, gastroenterology, infectious diseases, rheumatology, nephrology, allergy and immunology, and neurology. Where it exists, a family practice inpatient service may be utilized to fulfill a portion of this requirement.

6. Pediatrics

There must be a structured educational experience in pediatrics of 4–5 months which involves ambulatory and in-patient experiences. This must include the newborn nursery, as well as experience in resuscitation, stabilization and preparation for transport of the distressed neonate. The resident should have the opportunity to develop an understanding of the pre-natal period, the growth and development of the newborn through adolescence, and emotional problems of children and their management.

In addition, the resident should be taught to recognize and manage behavioral, medical and surgical problems of children and adolescents in home, ambulatory and hospital settings.

7. Surgery

The program must provide instruction in the diagnosis and management of surgical emergencies and the appropriate and timely referral of them for specialized care. The resident should also be taught to recognize conditions that are preferably managed on an elective basis.

The resident must be taught to appreciate the varieties of surgical treatments and the potential risks associated with them in order to be able to give proper advice, explanation, and emotional support to the patients and their families.

The resident must receive training in pre- and post-operative care, basic surgical principles, asepsis, handling of tissue and technical skills to assist the surgeon in the operating room. The program should provide the opportunity for residents to develop technical proficiency in those specific surgical procedures which family physicians may be called upon to perform. If the residents expect to include surgery as a major aspect of their practice, additional training must be obtained.

The requirement in surgery includes both general surgery and subspecialty experience. The residents must be required to participate in a structured experience in general surgery of 2–3 months duration, including operating room experience. Outpatient experiences in general surgery are encouraged in order for the resident to achieve competency in the diagnosis and management of a wide variety of common ambulatory general surgical problems.

The required experiences in surgical subspecialties may be in an intense short time format or in a longitudinal format. Between 140 and 200 hours of orthopedics are required exclusive of time in the FPC. 40–80 hours in each of the subspecialties of ophthalmology, otolaryngology and urology are required. It is expected that experiences in the surgical subspecialties will be primarily in outpatient settings. This is in addition to learning from consultations.

8. Obstetrics and Gynecology

The resident must be provided instruction in the biological and psychological impact of pregnancy, delivery and care of the newborn upon a woman and her family. The resident should be taught technical skills in the provision of antepartum and postpartum care and the normal delivery process as well as in the complications of pregnancy and their management. The resident should be taught certain operative skills in obstetrical and gynecological procedures. To acquire such skills the family practice resident must spend at least three months in a structured educational experience, of which at least two months must be in obstetrics and at least one month must be in gynecology. The resident must assume the responsibility for provision of antenatal, natal and postnatal care on a continuing basis to a number of patients sufficient to meet the required objectives. Whenever possible these patients should be derived from the residents' panel of patients in the Family Practice Center.

A program must be able to make arrangements for additional Ob/Gyn training on an elective basis within the 36-month curriculum. This should include high risk obstetrics and the opportunity for residents to develop technical proficiency in those surgical procedures which family physicians may be called upon to perform.

9. Emergency Medicine

There must be a structured educational experience of 1–3 months duration in the delivery of emergency medicine care with competent and full-time on-site supervision. The initial month should be a block rotation rather than a longitudinal format.

There must be sufficient quality and types of facilities, equipment, support personnel, and a broad range of patient problems to provide the residents with adequate experience in initial management of serious emergencies.

The emergency medicine portion of the curriculum should utilize both didactic and clinical experiences. Specific modern life-saving skills must be taught to all residents, e.g., advanced cardiac life support, airway insertion, chest tube insertion, hemostasis.

10. Sports medicine

Sports medicine must include basic physical assessment for participation as well as evaluation and management of common injuries.

11. Dermatology

The curriculum must include a required educational experience in dermatology of 60–120 hours. Most of this experience should be in an out-patient setting with a qualified physician teacher of dermatology and should be supplementary to the learning which results from consultations.

12. Diagnostic Imaging

The program must provide the residents with ample opportunity to learn the appropriate application of techniques and specialty consultations in the diagnostic imaging of organs and body systems. Instruction should include the limitations and risks attendant to these techniques. The format of the instruction should be adapted to the resources avail-

able, but must include radiographic film and diagnostic imaging interpretation pertinent to family practice.

13. Practice Management

There must be 60 hours of instruction in practice management taught in both didactic and practical settings. Emphasis should be on providing the resident with the tools to be successful in practice while optimizing patient care.

The Family Practice Center should be considered one of the primary sites for teaching practice management.

14. Other Curricular Elements

Other areas of training should include:

- a. nuclear medicine
- b. physical medicine and rehabilitation
- c. clinical laboratory science
- d. use of drugs and their interaction
- e. administration of anesthetics
- f. professional liability/risk management

15. Electives

Electives which are well constructed, purposeful, and effective learning experiences are an essential part of a family practice residency program. Electives should not utilize more than six months of the total curriculum but there must be a minimum of three months available to each resident for electives. The choice of electives by the resident must be made with the advice and consent of the program director. Most electives will be concerned with sub-specialized areas of the major primary specialties and may be obtained in various ways. However, a structured educational experience in rural and/or inner-city health care should be available to residents if such experience adds a dimension to the educational program which is not otherwise present.

Electives are intended primarily to enrich the residents' training with experiences relevant to their future practice plans or interests as family physicians. After proper counseling by the program director and/or faculty, residents may use electives in part to remove identified deficiencies in knowledge or skills. No more than half of the total elective time may be used for remedial purposes.

16. Research

Some of the faculty members in the program should be actively involved in research to provide an academically stimulating environment for the residents.

The participation of each resident in an active research program should be encouraged as an essential part of the preparation for a lifetime of self education after the completion of formal training. Generally, this activity should be concurrent with other assignments, provided the responsibilities of the resident are adjusted in a way to permit a reasonable time for research activity. This experience should give the residents an awareness of the basic principles of study design, performance, analysis and reporting, as well as an awareness of the relevance of research to patient care.

17. Conferences

There should be an overall conference schedule that covers the broad range of topics essential to family practice.

The conferences, seminars or workshops for the family practice residents should be designed to augment their clinical experiences and should be held at least twice a week. These must be conducted by persons knowledgeable in the topics under discussion. Residents should also have the opportunity to present cases. Faculty, staff and residents should participate, but conferences designed solely for the medical staff are inadequate as a substitute for a complete conference schedule in graduate training.

There should also be regularly scheduled conferences for faculty and residents during which critical review of medical literature takes place.

Reasonable attendance requirements must exist and faculty and resident attendance should be monitored by the program director.

III. TEACHING STAFF

A. Program Director

Prior to assuming this position a program director must have had a minimum of two years full-time professional activity in family practice and should have had teaching experience in a family practice residency program.¹⁴ The director must be currently certified by the American Board of Family Practice or have suitable equivalent qualifications. The RRC will determine the acceptability of alternate qualifications.

The director of the residency program must have demonstrated ability as a teacher, clinician and administrator. The director must be capable of administering the program in an effective manner and be actively involved in the care of patients. This individual must devote sufficient time to the residency program to provide continuity of leadership and to fulfill the administrative and teaching responsibilities inherent in achieving the educational goals of the program.

Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program and will be cause for serious concern. The Residency Review Committee must be notified promptly of any change in the leadership of the program.

B. Family Practice Faculty

The faculty must contain teachers with the diversified interests and expertise necessary to meet the training responsibilities of the program. One measure of the quality of a faculty is whether there is evidence of participation in research and other scholarly activities. The number of physician faculty must be sufficient to ensure that there is always an appropriate number who, without other obligations, supervise the residents in the family practice center whenever the residents are seeing patients. There must be at least one full-time equivalent family physician faculty for each six residents in the program. Where part-time faculty are utilized there must be evidence of sufficient continuity of teaching and supervision.

The family physician faculty should have a specific time commitment to patient care to enable them to maintain their clinical skills and serve as role models for the residents. Family physician faculty must have admitting and attending privileges in the hospital(s) where the majority of Family Practice Center patients are hospitalized.

Physicians in the other specialties who are part of the faculty of the program must devote sufficient time to teaching and supervising the family practice residents to ensure that the program's goals for their specialty areas are accomplished.

C. Consultant Faculty

Consultations by recognized specialists in their fields should be utilized. Consultations should occur in a location which allows residents to participate in the consultation as an educational experience.

D. Other Special Faculty

Additional faculty will be needed to provide input into the areas such as behavioral science, the social services, nutrition, oral pathology and pharmacy. If faculty in these disciplines are not readily available from current staff or faculty, resources in the community may be utilized.

E. Qualifications of Faculty

All of the key faculty members in the program must demonstrate suitable qualifications for their specialty areas, e.g., Board certification or equivalent for physician faculty, appropriate credentials for the non-physician faculty. There must be an explicit system to develop and maintain academic and clinical skills of the faculty and to foster their continual professional growth and development.

F. Supervision

It is the responsibility of the program director and faculty to ensure that residents are appropriately supervised. Institutional and program policies

¹⁴ This does not apply to program directors who were appointed before July 1, 1983.

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and procedures must ensure that all residents are adequately supervised in carrying out their patient care responsibilities. Supervising policies of the residency should be consistent with those of the institution.

Faculty on-call schedules must be structured to ensure that supervision is readily available to residents on duty. An appropriately qualified member of the program's faculty must be in attendance on site when the needed services or procedures exceed the capability of the most senior supervising resident or when qualified senior residents are unavailable for supervision of more junior residents.

G. Support Staff

There must be appropriate numbers and types of support staff to meet the needs of health care and resident education.

IV. PATIENT POPULATION

Patients who provide a broad spectrum of problems and represent varied income levels and ages and both sexes should be attended in the hospital, the Family Practice Center, at home, and in institutions for long-term care or rehabilitation. There must be an institutional patient care evaluation program to foster continuing improvement of ambulatory and inpatient care provided by the institution and medical staff.

A. Inpatients

A sufficient number of inpatients must be available to provide a broad spectrum of problems in any given discipline. The disease spectrum available for resident education must be that common to the general community. The program must offer a structured educational experience which allows residents the opportunity to attain expertise in emergency initial care of unusual or life-threatening problems.

B. Ambulatory Patients

A stable patient population of sufficient number and variety is necessary to ensure comprehensiveness and continuity of experiences for the residents. The major part of the patient visits in the family practice center should be from family units for which a resident is responsible. A patient population seeking only episodic care does not meet this requirement.

There must be a sufficient volume of patients in the Family Practice Center to provide adequate experience for the residents in the program. While the total number of patients to be seen by each resident is not specified, the following minimum numbers of patients should be seen by residents as they progress through their training; 1-2 patients per hour for first-year residents; 2-3 patients per hour for second-year residents; and 3-4 patients per hour for third-year residents.

V. FACILITIES

A program must provide the facilities required for the education of residents in sufficiently close proximity to the primary hospital to allow for the efficient functioning of the training program.

Multiple teaching facilities may be used as long as there is no compromise of the quality of the educational program and no significant reduction in attendance of residents at teaching sessions, or reduction of camaraderie and exchange of information among residents and/or faculty.

A. Primary and Affiliated Hospital

1. Number of Beds: It is essential that the participating hospitals, primary and affiliated, be of sufficient size and have an adequate number of occupied teaching beds to ensure a sufficient patient load and variety of problems for the education of the number of residents and other learners on the services. Experience has demonstrated that facilities which have fewer than 135 occupied beds are often not able to provide adequate physical, human and educational resources for training in family medicine.¹⁵

2. Medical Staff: Qualified medical staff must be available in sufficient number to ensure adequate patient care and consultation in family practice, internal medicine, surgery, pediatrics, obstetrics/gynecology, pathology, psychiatry, radiology, otolaryngology, urology, neurology, cardiology, dermatology, orthopedics, ophthalmology, anesthesia, and emergency medicine.

The medical staff should be organized so that family physician members may participate in appropriate hospital governance activities on a basis equivalent to that of those in other specialties. Where a hospital is departmentalized, there should be a clinical department of family practice.

3. Use of Multiple Hospitals: Multiple hospitals may be used if the primary facility is unable to provide all of the required experiences. Such additional hospitals may not be at such a distance from the primary teaching sites that they require excessive travel time or otherwise fragment the educational experience.

B. Family Practice Center

1. Functional Status: A Family Practice Center must be in operation for the training of family practice residents (whether or not in a temporary location), on the date the program begins. If more than one center is used, the additional centers must meet the same criteria as the primary center. Experiences available in the multiple centers should be comparable.

2. Design: The center must be a clearly identifiable unit which includes a separate entry, waiting room and appointment system. The design of the Family Practice Center must ensure adequate patient flow to provide appropriate patient care, accessibility and teaching opportunities. The Family Practice Center should have provisions for handicapped persons.

3. Size: Two examining rooms per physician working in the Center at one time (counting both residents and physician faculty who have patient care responsibilities) should be available. In cases where the Family Practice Center is utilized for training other learners, e.g., fellows, nurses, medical students and physician assistants, sufficient additional space must be available so that the efficiency of the residents is not compromised.

Other functional areas must include: There must be a business office, a record room, an office library, patient care rooms, a conference room, a basic laboratory appropriate to office practice, a resident work area, and faculty/staff offices.

The Family Practice Center should provide space for the physician to conduct individual and small group counseling.

4. Diagnostic laboratory and imaging services: There must be provision for diagnostic laboratory and imaging services so that there is prompt and convenient access by patients and residents for patient care and education.

5. Location: The location of the Family Practice Center in relation to the hospital(s) should be such that it allows conservation of the residents' time in order to utilize efficiently the educational opportunities and provide necessary patient care at both sites.

6. Equipment: The Family Practice Center must contain all equipment necessary to meet the basic needs of an efficient family practice office and an acceptable educational program for Family Practice residents.

7. Record System: Patients' ambulatory medical records must be maintained so that easy and prompt accessibility is assured at all times.

The record system must provide for patient care audit and chart review and must be capable of prompt documentation of all facets of family care, including care rendered in the Family Practice Center, hospital, home, via telephone, and that provided in other institutions.

The medical record system must be designed for the retrievability of data pertinent to patient care, and the monitoring of the residents' experiences.

8. Scheduling of Appointments: Appointments must be scheduled in the Family Practice Center by regular employees of the Center who are

¹⁵ Requirements concerning number of hospital beds may be regarded more appropriately in terms of those available for use in training residents whether in the primary hospital alone or primary plus affiliated hospitals combined. Number of beds must be perceived in context of the total number, types, and locations as well as medical staff available for quality care and teaching.

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cognizant of the importance of the appointment system in the delivery of continuing care and in assuring patient access to a requested physician.

9. Hours of Operation: The Family Practice Center must be an exclusive facility available for patient services during weekday hours commensurate with community medical practices in order to provide continuing comprehensive care and a place where patients may expect to obtain services.

When the Family Practice Center is closed, there must be provision for patients to have access to their personal physician or a designated substitute physician.

10. Source of Income: The fiscal operation of the Family Practice Center must reflect a balance between service and education which does not adversely affect the educational objectives. There should be a plan to assure long-range fiscal stability of the program.

C. Ambulatory Units other than Family Practice Centers

Ambulatory units other than Family Practice Centers are those sites which provide experiences that differ from those offered in the Family Practice Center and which enhance the educational program.

VI. EVALUATION

A. Evaluation of Residents

There must be adequate, on-going evaluation of the knowledge, competency, and performance of the residents. Entry evaluation assessment, interim testing and periodic reassessment, as well as other modalities for evaluation, should be utilized.

Periodic written evaluation of resident performance must be made. These evaluations must be discussed with the residents and be available for their review.

A system for documentation of residents' experiences must be utilized to monitor the educational experience and to provide documentation for future hospital privileges.

B. Evaluation of Faculty

All teaching faculty must be evaluated on an on-going basis. Documentation of faculty evaluation should include: teaching ability, clinical knowledge, attitudes, scholarly contributions, interpersonal skills and communication abilities.

C. Evaluation of Patient Care

The program must consider high quality patient care as one of its primary objectives and evaluate the care that is provided. There must be a current and retrospective audit to provide necessary feedback for continuing improvement of ambulatory and inpatient care.

D. Evaluation of the Program

The family practice residency must incorporate all elements of the Special Requirements. The program should engage in self-evaluation within the context of the educational needs of the residents, teaching responsibilities of the faculty and the availability of health care resources within the community. This evaluation should include an examination of the balance among education, research and service. Continuing medical education should occupy a prominent place in the program and residents should be encouraged to develop learning patterns to continue their education.

E. Evaluation of the Graduate

It is the responsibility of all programs to maintain contact with their graduates to obtain information about practice effectiveness, relevance of training to practice demands, personal satisfaction with role, practical responsibilities, evidence of participation in continuing medical education and Board certification.

VII. INFORMATION ITEMS

A. Evaluation by the RRC

The program will be evaluated by the Residency Review Committee at regular intervals. It is the responsibility of the program director to

submit accurate and complete information as requested by the RRC on the program information forms or in special communication from the Committee. The RRC will judge the degree of compliance with the Special Requirements and with the General Requirements.

One measure of the quality of a residency program is the performance of its graduates on the certifying examination of the American Board of Family Practice. In its evaluation of residency programs the RRC will take into consideration the information provided by ABFP regarding resident performance on the certifying examinations over a period of several years.

The degree of resident attrition and the presence of a critical mass of residents are also factors which will be considered by the Residency Review Committee in the overall evaluation of the program.

B. Notification of Change

The RRC must be notified promptly of major changes in the program, including a change in leadership. Prior approval of the RRC is required for the following: 1) the addition or deletion of a major participating hospital, 2) the utilization of a new and/or additional family practice center or the alteration of an existing center in any way which might make the facility less suitable, and 3) major changes in the program format. Upon review of a proposal for major change in a program the RRC may determine that a site visit is necessary before a decision can be made.

C. Board Certification

Family practice residents who plan to seek certification by the American Board of Family Practice should communicate with the Executive Secretary of the Board.

ACGME: February 1989 Effective: July 1989

Policies and Procedures for Residency Training in Family Practice Geriatric Medicine

As a general rule, geriatrics programs will be surveyed and reviewed in conjunction with the survey and review of the family practice programs to which they are attached. In special cases determined by the RRC or in the case of a new application a geriatrics program may be surveyed and reviewed separately.

A separate set of forms will be completed for the geriatric program whenever a survey is conducted. Instructions will be provided regarding the preparation of the forms and the details of the survey.

In order to qualify for initial accreditation, a geriatrics program must function in conjunction with a family practice program which carries the status of full accreditation. If the family practice program is accredited on a provisional or probationary basis, an application for accreditation of a geriatrics program attached to it will not be accepted by the RRC.

The Residency Review Committee will designate geriatrics programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a geriatrics program will be directly tied to that of the family practice program. If the latter is subsequently accredited on a probationary basis this will be a warning to the related geriatrics program that accreditation is in jeopardy. Withdrawal of accreditation of the family practice program will result in the simultaneous loss of accreditation of the geriatrics program which functions in conjunction with it.

If the family practice program remains in good standing but the RRC judges the geriatrics program to be in noncompliance with the Special Requirements, a warning will be issued. If suitable improvement is not demonstrated in the time specified by the RRC, accreditation may be withdrawn. The Procedures for Reconsideration and for Appeal of Adverse Actions may be utilized by a geriatrics program from which accreditation has been withdrawn in an action separate from withdrawal of accreditation from the family practice program.

Inquiries about accreditation of family practice geriatrics programs should be directed to the Executive Secretary of the RRC for Family Practice.

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Special Requirements for Residency Training in Family Practice Geriatric Medicine

I. INTRODUCTION

An educational program in geriatric medicine must be organized to provide a well supervised experience at a sufficient level for the trainee to acquire the competence of a physician with added qualifications in the field. It shall not be less than 24 months in duration.

The program must be conducted by an accredited residency program in family practice. Trainees in geriatric medicine should have satisfactorily completed an ACGME-accredited residency in family practice or internal medicine.¹⁶

II. SCOPE OF TRAINING

Clinical experience must include opportunities to observe and manage elderly patients with a wide variety of medical problems on an inpatient and outpatient basis. Trainees must be given the opportunity to provide both primary care and consultation for patients in acute, ambulatory, community and long-term care settings in order to understand the interaction of natural aging and disease as well as the techniques of assessment, therapy and management. Additionally, trainees must be given the opportunity to care for persons who are well and require routine and preventive health care measures.

The program should include an emphasis on the physiology of aging, the pathophysiology of associated diseases, functional assessment, concepts of treatment and management, both in the acute and long-term care setting, in the community and in the home.

Attention should be directed as well to the behavioral aspects of illness, socioeconomic factors, and ethical and legal considerations that may impinge on medical management.

III. FACILITIES/RESOURCES

A patient population, adequate to meet the needs of the training program, must be available in the facilities in which the educational experiences take place. At all facilities utilized by the program the trainee must be given opportunities to provide meaningful care. At each setting certain activities are mandated. The program must include the following:

A. An Acute Care Hospital

The acute care hospital central to the geriatric medicine program must be an integral component of a teaching center. It must have the full range of services usually ascribed to an acute general hospital including intensive care units, emergency room, operating rooms, diagnostic laboratory and imaging services and pathology department.

B. A Long-Term Care Institution

One or more long-term care institutions, such as a skilled nursing facility or chronic care hospital, is a necessary component of the geriatric medicine program. The total number of beds available must be sufficient to permit a comprehensive educational experience. Individuals of both sexes with a spectrum of chronic illness and potential for rehabilitation must be available. The institution(s) must be approved by the appropriate licensing agencies of the state and the standard of facilities and care in each must be consistent with those promulgated by the Joint Commission on the Accreditation of Hospitals.

C. Long-Term Non-Institutional Care

At least one non-institutional care service, for example, home care, day care or life care, is a necessary component of the geriatric medicine program.

D. The Ambulatory Care Program

This service must be designed to render care in a geriatric clinic or family practice center to elderly patients who may require the services of multiple medical specialties (including, but not limited to, neurology, urology, psychiatry, podiatry, orthopaedics, dentistry, audiology and ophthalmology) and multiple disciplines (especially social work and nutrition). The opportunity to render continuing care and to organize recommendations from these medical specialties and disciplines is mandatory. This will require that medical records include information pertinent to the assessment and management of older patients, including the functional assessment.

E. Additional Educational Environment

Peer interaction is essential for trainees. To achieve this goal, an accredited training program in at least one relevant specialty, other than family practice, must be formally available to the teaching center sponsoring the training program in geriatric medicine. This may be accomplished by affiliation with another educational institution for the enrichment of the educational experience.

There must be a formal affiliation agreement between each long-term care facility included in the program and the sponsoring institution such that the institution must acknowledge its responsibility to provide a high quality of care and to provide adequate resources and administrative support for the educational mission. In addition, there must be a letter of agreement between each long-term care facility and the office of the director of the geriatric medicine program which guarantees the director appropriate authority at the long-term care institution to carry out the training program.

IV. FACULTY AND STAFF

A. Program Director

The director must be fully committed to the program in order to devote sufficient time to the achievement of the educational goals and objectives. The program director must be primarily based at the teaching center and must be certified in internal medicine or family practice or possess equivalent credentials. It is preferable that the director hold a "Certificate of Added Qualifications in Geriatric Medicine" as well. The program director must have considerable experience in geriatric medicine and must be responsible for the entire program. The individual must have demonstrated interest in research and a commitment to geriatric medicine.

B. Other Faculty

There must be sufficient qualified faculty in addition to the program director to provide educational, clinical and research expertise in geriatric medicine. Some of these faculty may be part-time in geriatric medicine or drawn wholly from collaborating programs. The faculty commitment must not attenuate the quality of the core residency training program. Because of the multi-disciplinary nature of geriatric medicine, the program must have meaningful relationships with neurology and psychiatry. Appropriate relationships with physical medicine and rehabilitation, as well as general and subspecialty surgery (especially orthopedics, ophthalmology, otolaryngology, including audiology, and urology) should be maintained. Additionally, a liaison should be established with the departments of nursing and social work.

C. Geriatric Care Team

At the acute hospital (on the inpatient service or in the outpatient setting or family practice center) or in one of the long-term care facilities a meaningful experience must be available with a physician-directed geriatric team. Essential members include a geriatrician, a nurse, and a social worker. In addition, a variety of individuals representing disciplines within medicine (for example, neurology, psychiatry, and rehabilitation and physical medicine) and ancillary professions (for example, physical therapy, pharmacy and chaplaincy) are desirable

¹⁶ Candidates who have not completed an ACGME accredited residency in either family practice or internal medicine should check with the American Board of Family Practice regarding their eligibility for a certificate of added qualification.

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members of the team as needed for patient care and pedagogical purposes. Regular team conferences must be held.

V. EDUCATIONAL PROGRAM

All major dimensions of the curriculum should be structured educational experiences for which written goals and objectives, a specific methodology for teaching and a method of evaluation exist. The curriculum must assure the opportunity for trainees to achieve the cognitive knowledge, psychomotor skills, interpersonal skills, professional attitudes and practical experience required of a physician in the care of the aged.

Didactic as well as clinical learning opportunities must be available to the trainee. Conferences or seminars/workshops in geriatric medicine should be specifically designed for the trainee in order to augment the clinical experiences.

As the trainees progress through their training, they must have the opportunity to teach personnel such as nurses, allied health personnel, medical students and residents. Appropriate experiences designed to refine educational and teaching skills of the trainees and to develop the necessary administrative skills must be provided.

Appropriate supervision of the trainees must be provided during all of their educational experiences.

The following components must be provided:

A. *Geriatric Medicine Consultation Program*

This program must be formally available in the ambulatory setting, the inpatient service and/or the emergency room of the acute care hospital.

B. *The Long-Term Care Experience*

In the long-term care institutional setting, each trainee must have a continuing longitudinal clinical experience, and a block time experience is desirable as well. Emphasis during the longitudinal experience should be focused on the approaches to diagnosis and treatment of the acutely and chronically ill, frail elderly in a less technologically sophisticated environment than the acute care hospital, on working within the limits of a decreased staff-patient ratio as compared to hospitals, on a much greater awareness and familiarity with physical medicine and rehabilitation, and on the challenge of the clinical and ethical dilemmas produced by the illness of the very old.

Experience with home visits should be included, and exposure to the organizational and administrative aspects of home health care is required.

C. *Research Program*

There must be evidence of faculty involvement in research and the faculty must provide a suitable research environment for the trainees. The nature of gerontological research spans a very broad spectrum, from molecular biology to health and social policy. Hence the research capabilities and resources of the faculty intensively involved in the clinical training of trainees may not meet the needs of all trainees, and working relationships with faculty from the relevant disciplines, even in the selection of research mentors, will be important. The disciplines within public health are especially likely to be relevant. However, the primary responsibility for the trainee must reside with the program director in geriatric medicine.

The trainees should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development and to critical analysis. The trainees should help design, conduct and evaluate a research project in the area of geriatric medicine and prepare its results for publication when appropriate. The completion of a research project during the training program is strongly encouraged.

D. *A Geriatric Psychiatry Program*

An identifiable structured experience in geriatric psychiatry, including a didactic and clinical experience, must be included in the program

of each trainee. Behavioral sciences such as psychology/social work and others must be included in the curriculum.

VI. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide opportunities for the trainees to develop clinical competence in the overall field of geriatric medicine. The curriculum of the program must exhibit, as a minimum, the following content and skill areas:

A. Current scientific knowledge of aging and longevity, including theories of aging, physiologic versus pathologic changes of aging, epidemiology and natural history of aging, and diseases of the aged.

B. Aspects of preventive medicine, including nutrition, exercise, screening and immunization for disease, including awareness of community resources dedicated to these ends is needed.

C. Geriatric assessment (both cognitive and functional; activities of daily living (ADL); the instrumental activities of daily living (IADL); the appropriate use of the history, physical and mental examination, and the laboratory.

D. Appropriate use of multiple professionals, especially nurses, social workers and rehabilitation experts, to assist in assessment and implementation of treatment.

E. Those syndromes of special interest to geriatric medicine, including, but not limited to, cognitive impairment, falls, incontinence, osteoporosis, dysthermias, sensory impairment, decubitus ulcers, and malnutrition.

F. Those diseases, including neoplastic, cardiovascular, neurologic, musculoskeletal, metabolic and infectious, which are especially prominent in the elderly and which may have presentations or clinical courses in the elderly different from those in the younger individual.

G. Pharmacologic alterations associated with aging, including changes in pharmacokinetics, pharmacodynamics, drug interactions, over medication and issues regarding compliance.

H. Psychosocial aspects of aging including housing, depression, bereavement and anxiety.

I. The economic aspects of supporting services, including Title III of the Older Americans Act, Medicare, Medicaid and cost containment.

J. Ethical and legal issues especially pertinent to geriatric medicine, including incompetence, guardianship, right to refuse treatment, and wills.

K. General principles of geriatric rehabilitation including those applicable to patients with orthopedic, rheumatologic, cardiac and neurologic impairments. These principles should include those related to the use of physical medicine modalities, exercise, functional activities, assistive devices, environmental modification, patient and family education and psychosocial and recreational counseling.

L. Management of patients in long-term care settings, including knowledge of the administration of long-term institutional (including, for example, safety regulations) and non-institutional care and the levels of care, appropriate interventions, and the continuum of care from short- to long-term.

M. Research methodologies related to geriatric medicine, including biostatistics, clinical epidemiology, medical information, information sciences, decision analysis, critical literature review, research design, cross-sectional and longitudinal methods. (The training identified in sections L and M may be appropriate to the receipt of an academic degree in public health or hospital administration.)

N. Pre-operative assessment and involvement in post-operative management.

O. Iatrogenic disorders and their prevention:

P. Communication skills, both with patients, families, and professional colleagues and in delivering case reports, literature searches, and research papers.

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Q. The pivotal role of the family in caring for many elderly and the community resources (formal support systems) required to support both patient and family.

VII. EVALUATION

There must be periodic evaluation of the trainees by the faculty and program director. Written records of these evaluations must be maintained. The results of the evaluations must be discussed with trainees.

There should also be provision for evaluation of the training program by the staff and trainees.

One measure of the quality of a program will be the performance by the its graduates on the examinations of the certifying Board.

The RRC must be notified promptly of any major changes in the program or its leadership.

VIII. CERTIFICATION

Those planning to seek certification/added qualifications by the American Board of Family Practice or the American Board of Internal Medicine should communicate with the Administrative Officer of the Board as listed in the *Directory of Graduate Medical Education Programs* to ascertain the full requirements.

ACGME: September 1987 Effective: January 1988

7. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN INTERNAL MEDICINE

I. INTRODUCTION

Residency training programs in internal medicine must be organized to provide the intellectual environment, formal instruction, and broad experience necessary for residents to acquire the knowledge, skills, and attitudes essential to the practice of internal medicine. An accredited residency program in internal medicine will provide at least three years of well supervised, educational experiences.

II. INSTITUTIONAL RESOURCES AND RESPONSIBILITIES

A. Administration

1. The administration of the sponsoring institution(s) must support philosophically and financially the attainment of educational goals in a meaningful and substantial way. These goals cannot be achieved if the residency is excessively oriented to the service needs of the institution. The program must demonstrate a commitment to educational and scholarly activities appropriate to produce an inquiring educational and learning environment vital to the education and training of internists. Ideally, clinical research will be included as a component of scholarly activities. A formal affiliation agreement with an LCME-accredited school is highly desirable. Such affiliations are desirable if they offer a type of quality control or if they satisfy certain identified deficiencies in a given training program. Particularly desirable is a cooperative educational effort with faculty participation. Inter-hospital affiliations may correct the same type of deficiencies.

2. Financial support includes a commitment by the institution and by the program that embraces appropriate compensation for sufficient faculty and housestaff, suitable facilities for teaching, educational support services, and opportunities for research.

3. The administrative structure must be such that the program director has the authority to organize and to oversee the activities of the educational program. Major changes in leadership, governance, structure, institutional support, and goals which affect the educational program must be communicated promptly to the Residency Review Committee for Internal Medicine by the institutional administration or by the program director.

B. Participating Institutions

When the resources of two or more institutions are utilized in the program, letters of affiliation must be approved by the institutional

governing boards. Affiliations should be avoided with institutions which are so located as to make it difficult for residents to attend their continuity clinics. Assignments at affiliated institutions must not be made primarily to meet service needs, but must be designed to fulfill the educational goals and objectives of the parent program. Specifically, each rotation must provide formal educational offerings as well as clinical experience. Rotations to other programs should enrich but not replace core experiences.

C. The Faculty

The program director, section chiefs, and teaching staff must be selected for their demonstrated abilities in teaching, and their ongoing commitment to medical education, patient care, and the scientific and humanitarian basis of medicine. All faculty members must be certified by the American Board of Internal Medicine, or present equivalent credentials or experience acceptable to the Residency Review Committee for Internal Medicine. Section Chiefs must also be certified in the subspecialty, or present equivalent credentials. Experienced general internists must be included among the faculty. Faculty members should actively participate in appropriate professional societies, maintain current knowledge in their discipline, and demonstrate an active interest in medical research.

1. The Program Director

a. The strength of the residency program is directly related to the professional competence and leadership qualities of the program director, whose tenure of appointment should be of sufficient duration to ensure continuity for the program. Irrespective of the source of compensation, the program director must be an institutionally based appointee whose primary responsibility is the organization, implementation, and supervision of the training program. Regardless of the organizational arrangements of the institution, the program director must be authorized to evaluate the quality of care rendered by the residents, and have sufficient authority to ensure effective teaching. It is mandatory that the program director obtain teaching commitments from other departments involved in the education of internal medicine residents.

b. The program director must be an experienced clinician with sufficient administrative and academic experience to ensure effective implementation of these Special Requirements. For example, this experience could be obtained by five years of participation as an active faculty member in an accredited residency program. If the program director is replaced, the Residency Review Committee for Internal Medicine must be notified by the institution promptly, with an explanation for the change. The qualifications of the new program director must be presented in detail, and a curriculum vitae must be submitted. The Residency Review Committee may schedule a site visit when a new program director is appointed.

2. Other faculty

Irrespective of the source of compensation, there must be at least four additional institutionally based faculty members, not including chief residents, who dedicate substantial effort to the training program. A qualified individual, preferably institutionally based, must be designated to be responsible for teaching activities in each of the recognized subspecialties (Section Chief). These section chiefs must organize, supervise, and implement the subspecialty aspects of the training program. Each section chief must have an adequate term of office to achieve these goals. Other members of the teaching staff may be voluntary, part-time, or full-time. The teaching staff must share with the section chiefs and with the program director a commitment to the goals and objectives of the teaching program, including development in the residents of medical knowledge, technical skills, and clinical judgment. The faculty must be able to nurture the attributes of the scholar, scientist, teacher, and humanist. Faculty members must be available to residents for advice and counseling.

D. Consultative Services

Consultations from other clinical services in the hospital must be available in a timely manner. All consultation must be provided by, or

under the supervision of, a qualified specialist. Each service must be headed by a qualified individual who ensures that the faculty participates in the educational programs of the medical service.

E. Facilities

1. General

Modern facilities to accomplish the overall educational program must be available and functioning. There must be adequate space and equipment for the educational program, including meeting rooms, classrooms with visual and other educational aids, office space for teaching staff, diagnostic and therapeutic facilities, and laboratory facilities. Adequate clinical support services must be provided on a twenty-four hour basis, in sufficient number to meet reasonable and expected demands, including laboratory and radiologic information retrieval systems that allow prompt access to results, intravenous services, phlebotomy services, and messenger/transporter services.

2. Inpatient facilities

Appropriate inpatient facilities must be available for achievement of related educational goals and objectives.

3. Ambulatory care facilities

Adequate facilities and space for outpatient teaching must be available. Residents must be provided with clinical experience in an efficient, effective ambulatory care setting. Medical records, x-ray films, and special studies must be readily available.

4. Other clinical facilities

Acute care hospitals which are affiliated with extended care facilities (chronic care hospitals, skilled nursing facilities, etc.), satellite clinics, or home care programs are encouraged to involve residents in activities at these settings. When used for resident education, these sites must provide an environment for high quality patient care and suitable opportunities for directly supervised learning. The program director is responsible for documentation of the quality of these educational experiences.

5. Medical Records

A medical records department which facilitates both quality patient care and education must be available. It should be supervised by a qualified medical record administrator. Clinical records must be maintained so that easy and prompt accessibility is assured at all times. Residents must gain experience in timely preparation of concise discharge summaries. The record system must be organized to permit the collection and evaluation of selected material from clinical records for clinical investigation.

6. The Medical Library

A medical library must be readily accessible twenty-four hours a day. There must be a means of access during those times when the library is not open and staffed. The library must contain a representative selection of books and journals on internal medicine. An Index Medicus should be present for reference. The sponsoring institution must provide residents with ready access to a computerized search system. A library of pertinent audio-tapes, video-tapes and films, together with the equipment necessary for their use is desirable, and there must be an interlibrary loan system.

7. Resident Facilities

Residents must be provided with adequate sleeping, lounge and food facilities during assigned duty hours. On-call rooms, not necessarily single rooms, arranged to permit adequate rest and privacy, must be available for each resident on night duty in the hospital.

F. The Patient Population

There must be available for training purposes a sufficient number of patients who exhibit an adequate variety of clinical problems to provide broad experience in general internal medicine in inpatient, ambulatory, and other settings. There should be an adequate number of patients of both sexes and a spectrum of socioeconomic status and age, including both adolescent and geriatric groups.

G. Autopsies

As part of the educational program, all deaths must be reviewed, and autopsies performed whenever possible. Autopsies are necessary to resolve diagnostic problems and often provide new insights even in instances where a definite diagnosis has been made antemortem. Autopsies must be performed in sufficient number to provide an adequate educational experience and to contribute to the quality of patient care. In general, the Residency Review Committee will use autopsies on 15% of deaths on the medical teaching service as a guide to a minimum standard. Residents should be present at autopsies performed on their patients and should review the autopsy reports.

H. Appointment of Residents

Residents should be appointed and reappointed only when their medical knowledge and clinical performance are documented to meet the high standards necessary to ensure a rich learning environment for all trainees. Programs must demonstrate the ability to recruit and retain qualified residents. All graduates of non-LCME accredited medical schools (except those accredited by the American Osteopathic Association) must have passed the Foreign Medical Graduate Examination in the Medical Sciences (or its replacement), must present sufficient evidence of adequate clinical skills, and, by examination, have demonstrated understanding and facility in using the English language.

II. OTHER GRADUATE MEDICAL EDUCATIONAL PROGRAMS

Because other residency programs facilitate peer interchange and augment the breadth of the educational experience, a sufficient number of residents from at least two additional accredited residency programs must regularly participate in training in the institution.

III. THE CURRICULUM AND THE TEACHING PROGRAM

A. General

1. Organization and Structure

a. The Department of Internal Medicine must be organized to provide a coherent, integrated, and progressive educational program in the broad field of internal medicine and the medical subspecialties. The ability to care for a wide range of clinical problems is one of the distinguishing characteristics of the internist. This ability is fostered by experience on general medical services, both inpatient and outpatient, with exposure to a wide spectrum of diseases. The etiology, pathogenesis, clinical presentation, and natural history of various diseases must be studied so that the resident will develop skill in diagnosis as well as mature judgment and resourcefulness in therapy. Because the team approach is an important aspect of the practice of internal medicine, residents should learn to function in harmony with other members of the health care team and must become proficient in interpersonal relationships and in the organization and management of patient care.

b. The residency must be mainly an educational experience. Except in urgent situations, service responsibilities must be limited to patients for whom a resident bears major diagnostic and therapeutic responsibility.

c. The training program must place emphasis not only on medical problems, but also on cultural, socioeconomic, ethical, occupational, environmental, and behavioral issues. In addition, the impact of illness upon other aspects of life, with special emphasis on the family, must be stressed. Residents must develop the ability to treat patients humanely.

2. Presence of Other Residents

Residency programs in Internal Medicine must be designed and implemented to train residents for careers in Internal Medicine. Residents from other specialties who rotate through these programs must not compromise the educational objectives of the Internal Medicine programs by diluting the training experience, diminishing peer interaction, or preventing appropriate progressive responsibility for the Internal Medicine residents. The number of such residents who are integrated into the program, the duration of their medical rotations, and their impact on the

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curriculum will be assessed. For each year of training, the percentage of available trainee-months on those inpatient services used for training Internal Medicine residents that can be assigned to residents other than those enrolled in categorical (three-year) Internal Medicine programs, preliminary (one-year) Internal Medicine programs, and Transitional-Year programs sponsored by Internal Medicine must be calculated.¹⁷ If this percentage is higher than twenty-five percent, the program is to demonstrate to the Residency Review Committee for Internal Medicine that the educational objectives underlying this requirement are not compromised. Such programs may elect to meet the educational objectives by adjusting the percentage in accordance with the following schedule: thirty-five percent for the academic year beginning July 1, 1990; thirty percent for the academic year beginning July 1, 1992; and twenty-five percent for the academic year beginning July 1, 1995.

3. Peer Interaction

Peer contact and discussion is as important to the learning process as contact with teaching faculty. The number of internal medicine residents in the program must be sufficient to provide for frequent and meaningful discussions regarding patient care. In order to provide adequate peer interaction, a program must have a minimum of twelve residents. On inpatient rotations, residents at more than one level must interact in the care of patients.

4. Meaningful Patient Responsibility

a. The development of mature clinical judgment requires that residents, properly supervised, be given responsibility in patient care commensurate with their ability. This can be achieved only if the resident is involved in the decision-making process. Each resident must be assigned to rotations which provide a minimum of twenty-four months of meaningful patient responsibility. Residents must be given the responsibility for direct patient care in all settings, subject to review and approval by the attending physician, including planning and management, both diagnostic and therapeutic.

b. To ensure proper supervision, the program director must prepare explicit, written descriptions of lines of responsibility for the care of patients on each type of teaching service (e.g. general medical floors, acute care units, ambulatory settings, etc.) and make these clear to all members of teaching teams. Residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings. Supervising residents with experience appropriate to the acuity, complexity, and severity of patient illness must be available at all times on-site. Attending physicians must also be readily available to participate in management decisions. Additional personnel must be available within appropriate time intervals to perform or supervise necessary technical procedures.

c. Residents cannot be expected to show appropriate growth in understanding patient care responsibilities if others write orders for patients under the resident's care. To further the communication required for a teaching relationship that fosters this progressive growth and understanding, residents should write all orders for patients under their care. Each program director must develop a policy that assures the communication on which this teaching relationship depends.

5. Progressive Responsibility

With each year of training, the degree of responsibility accorded to a resident, both professional and administrative, must be increased progressively. This includes responsibility in such areas as patient care, leadership, teaching, organization and administration. This goal can be achieved by having senior residents supervise junior residents, or act as consultants to junior residents, particularly in the subspecialty areas.

Residents from other disciplines must not supervise internal medicine residents on internal medicine services.

6. Duty Hours and Personal Responsibility

a. Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. In no case should the resident go off duty until the proper care and welfare of the patients have been ensured. Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and provide for adequate patient care. Every third or fourth night during in-patient rotations is recommended. Residents must not be required regularly to perform excessively difficult or prolonged duties. When averaged over four weeks, residents should spend no more than eighty hours per week in hospital duties. Residents at all levels should, on average, have the opportunity to spend at least one day out of seven free of hospital duties and should be on call no more often than every third night. There should be adequate opportunity to rest and sleep when on call for twenty-four hours or more. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. In the emergency department continuous duty should not exceed twelve hours, with such duty periods separated by at least eight hours.

b. Residency is a full-time responsibility. Activities outside the educational program must not interfere with the resident's performance in the educational process as defined in the agreement between the institution and the resident.

B. Specific Training Experiences

1. Subspecialty Experience

Education in the various subspecialties of internal medicine is a vital part of the training program. Rotations on these subspecialties should be at least four weeks in duration. Although it is not necessary that each resident be assigned to every subspecialty, it is important that each resident is sufficiently exposed to the specialized knowledge and methods of each of the recognized medical subspecialties to become familiar with its contribution to the effective care of patients. Some of this experience may be gained from the general medical service, intensive care rotations, or ambulatory care settings. Subspecialty resources must include an adequate professional and teaching staff and appropriate, specialized laboratory and technical facilities. Not every hospital with an approved medical residency must or will have special laboratories or technical facilities for each of the subspecialties; however, it is essential that each resident be exposed to patient care utilizing special technical or laboratory support.

2. Experience in Other Specialties

For residents to gain breadth of competence, they must have experience in neurology, psychiatry and dermatology. Appropriate experience in medical ophthalmology, otorhinolaryngology, non-operative orthopaedics, office gynecology, and rehabilitation should also be available. These experiences may be obtained on non-internal medicine services (inpatient or ambulatory care settings) or in close contact with consulting attending physicians from these specialties who advise and teach residents in internal medicine. For example, if neurology inpatient rotations are not available, a consulting neurologist must be available to the resident during inpatient medical rotations.

3. Consultative Experience

Internists must be able to act as consultants to other physicians. The resident's experience must include the opportunity to act with appropriate supervision as consultant to other clinical services. This requirement is best satisfied by a specific assignment as medical consultant to other services.

4. Experience With Hospitalized Patients

a. Inpatient assignments in which the resident has meaningful responsibility should be of sufficient duration to permit continuing care

¹⁷ Excluded entirely from this limitation are residents from any program who receive training in Internal Medicine on services to which no Internal Medicine residents at any level of training are concurrently assigned. Thus, those institutions desiring to offer more Internal Medicine training to residents from other disciplines than can be accommodated within this requirement may do so by appropriate allocation of resources available for Internal Medicine.

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of a majority of the patients throughout hospitalization. Each assignment must last at least four weeks with the exception of those in emergency departments or intensive care units. Bedside teaching is an essential component of all programs and the teaching service should be designed to utilize this setting in a comfortable and dignified manner for both residents and patients. Emphasis must be placed on the interviewing, communication, and interpersonal skills that are necessary to elicit and record a thorough and accurate history, and on performing a detailed physical examination. Residents must be observed and supervised in these functions. A geographic concentration of inpatients assigned to a given resident is highly desirable. It promotes effective teaching and fosters meaningful interaction with other health personnel.

b. The number of patients assigned to each first-year resident must be such as to permit detailed study and effective management of each patient, and yet ensure that the residents are challenged with diverse and complex problems. A first-year resident should be responsible on average for four to six new patients per admitting day and for the ongoing care of eight to twelve patients, depending upon the average length of stay and the nature and severity of the illness. Residents should not be assigned more than eight new patients in any 48-hour period. A lower number is appropriate in critical and intensive care situations. A second-year or third-year resident would be expected to care for more patients than a first-year resident. When the first-year resident has an excessive number of admissions or admits an excessive number of complex patients, it is appropriate for the second-year or third-year resident to assume primary patient responsibility for some admissions. Residents must have continuing responsibility for most of the patients they admit.

5. Experience With Ambulatory Patients

a. Meaningful ambulatory care experience must be included in each of the three years of residency training. Experience in the ambulatory care setting provides for appreciation of the natural history of disease and familiarity with common problems encountered in the practice of internal medicine. It enables the resident to become familiar with early manifestations of disease, as well as social, economic, preventive, and psychiatric aspects of disease not apparent in the hospitalized patient. At least twenty-five percent of the three years of residency training must be in the ambulatory care setting. Ambulatory care assignments consist of internal medicine clinics, subspecialty clinics, physicians' private offices, managed health care systems, and emergency departments.

b. Experience in ambulatory settings that includes first-contact, comprehensive, and continuing care must occur throughout at least two of the three years, and three years of such continuity experience is preferred. During continuing care assignments, the program must provide residents with experience in an ambulatory care setting at least one half-day each week, except when the resident is assigned to an intensive care unit or to the emergency department. Each resident must have the opportunity to follow patients on a long-term basis to observe and to learn the natural course of disease. Such long-term observation should include following patients from the ambulatory to the inpatient environment as well as from the inpatient to the ambulatory environment. Arrangements should be made to minimize interruptions of the resident during the continuity experience. Block rotations may replace continuity experience within a residency year when it can be demonstrated that program goals would be better served by such substitution.

c. The patient volume in the ambulatory environment must be large enough to provide adequate numbers of new patients, yet not so large as to interfere with teaching. For example, in general medicine, appropriate patient loads should on average be not less than one nor more than two new patients and not less than three nor more than six return patients per half-day session for each first-year resident. More experienced residents may see larger numbers of patients each session.

d. The conditions under which ambulatory patients are managed should be similar to those of office practice. Residents must be able to

obtain appropriate consultation from other specialties in timely fashion for their ambulatory patients. There must be collegial relationships with other health care professionals such as nurses, social workers, and dietitians. Such training may take place in the offices of practicing physicians, provided equivalent responsibilities are assigned to residents and adequate space and associated personnel are available.

e. Residents must be supervised in all ambulatory settings by on-site faculty whose primary responsibility in that setting is teaching. Each patient encounter should be supervised. One faculty member must be responsible for no more than three first-year residents and six second-year and third-year residents. In all circumstances, the supervision must be documented and the clinical and learning experiences will be subject to evaluation.

6. Emergency Department Experience

a. Residents must have experience with diagnosis and management of all categories of medical and surgical adult patients seen in an active emergency department. Internal medicine residents must have first-contact responsibility for patients. Triage by other physicians prior to this contact is unacceptable. The resident should participate in the decision to admit patients to the hospital.

b. At least four weeks of direct experience in the emergency department in blocks of not less than two weeks is required during the first or second year of residency. Senior residents in internal medicine must have additional experience in the emergency department, including progressive responsibility as supervisors of first-year or second-year residents. Total emergency department experience must not exceed three months in three years of training.

c. Internal medicine residents assigned to rotations in an emergency department must have on-site, twenty-four hour, daily supervision by qualified physicians. Residents must not be assigned to duty more than twelve consecutive hours separated by an interval of at least eight hours. The rotations must be conducted in accordance with a defined teaching program carried out by assigned faculty. Both the program and the faculty must be acceptable to the program director in internal medicine. Consultations from other specialties must be readily available, and residents in internal medicine should provide consultations to residents in other disciplines within the emergency department.

7. Critical Care Unit Experience

Residents must participate directly in the care of patients with various illnesses in critical care units (intensive care units, coronary care units, respiratory care units, etc.). The educational component must be conducted with adequate supervision by appropriately trained inter-nists and with consultation by subspecialists in internal medicine and specialists in other disciplines. There must be critical care unit teaching rounds and conferences acceptable to the program director in internal medicine. The critical care unit experience must not exceed six months in three years of training for any resident.

8. Procedures and Technical Skills

The training program must provide opportunities for the trainees to learn the indications, contraindications, complications and limitations of common procedures and the technical skills necessary to perform them. At a minimum, these include basic cardiopulmonary resuscitation, cardiac defibrillation, arterial puncture, lumbar puncture, flexible sigmoidoscopy, thoracentesis, paracentesis, and bladder catheterization.

9. Special Educational Experiences

The ultimate responsibility for internal medicine residents participating in special educational tracks, such as those emphasizing primary care in the ambulatory setting or combined residencies with pediatrics departments, rests with the director of the internal medicine program. Although differences in emphasis may exist in such tracks, it is expected that the core experience of residents will provide sufficient training in general internal medicine and in primary care to permit the graduates

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of such special tracks to function as general internists. The Residency Review Committee evaluates special educational tracks as part of internal medicine programs in the accreditation process.

10. Geriatric Medicine

Resident experience must include formal teaching and regular, supervised experience in geriatric medicine. When available, assignments to geriatric services (in-patient, nursing home, home-based or ambulatory) are desirable.

11. Adolescent Medicine

Residents should gain experience in caring for adolescent patients.

C. Other Educational Requirements

1. Humanistic Qualities

Physicians must have the welfare of their patients as their primary professional concern. The resident must therefore demonstrate those humanistic qualities which foster the formation of appropriate patient/physician relationships. These include integrity, respect, compassion, professional responsibility, sensitivity to the patient's needs for comfort and encouragement, and an appropriate professional attitude and behavior towards colleagues. These attributes should be emphasized throughout the curriculum, and must be evaluated by faculty, peers, and others during clinical encounters.

2. Preventive Medicine

Screening for disease, maintenance of general health, and prevention of disease must be emphasized in the curriculum. Residents should become familiar with occupational and environmental disease processes and with methods for their control.

3. Laboratory Studies

Residents must have training in the proper and efficient use of laboratory data and special procedures.

4. Medical Rehabilitation

Residents should become familiar with the appropriate utilization of medical rehabilitation services.

5. Medical Ethics

Physicians must learn to make ethical decisions regarding patient care and to behave ethically towards all those with whom they deal. The program must maintain and inculcate high ethical standards and trainees must be evaluated against these standards.

6. Cost Effectiveness in Medicine

Residents must comprehend the social and economic impact of disease on the patient and society. Always maintaining the primacy of the individual patient's needs, they must learn to be sensitive to the cost of medical care.

7. Medical Information Sciences

Residents must understand and be able to apply the basic concepts of decision making, management techniques and clinical epidemiology. In addition, they must become expert in retrieval and assessment of medical literature.

D. Formal Didactic Program

1. Rounds

a. Teaching Rounds

Patient teaching rounds are essential in the education of residents in internal medicine. Teaching rounds must be conducted in addition to management (work) rounds, although management issues will arise during teaching rounds. Teaching rounds must be regularly scheduled, and must be conducted on a formal basis. Teaching rounds must be conducted on at least three days of the week for a minimum of four and one-half hours per week. Generally, a few cases are presented on teaching rounds as a basis for discussion of such points as interpretation of clinical data, pathophysiology, differential diagnosis, and specific management of the patient. Teaching rounds must include direct bedside interaction with the patient by the residents and the scheduled teaching physician. These bedside sessions should include personal evaluation of the history and physical exami-

nation by the teaching physician. It is of fundamental importance that the dignity of the patient/physician relationship be preserved and emphasized. The faculty members conducting teaching rounds should be selected for their knowledge of medicine, their clinical skills, and their interest and ability in teaching. In addition to teaching rounds on inpatient services, the development and regular conduct of formal teaching rounds in ambulatory and extended care settings is encouraged.

b. Management (Work) Rounds

Participation in daily management (work) rounds with the attending physician is an integral part of a resident's training. Teaching rounds should in no way lessen the importance of patient management rounds. The resident must not be required to relate to so many attendings as to interfere with the educational experience.

2. Conferences and Seminars

Departmental conferences, seminars, and literature review activities covering both general medicine and the subspecialty disciplines must be scheduled and conducted on a regular basis, sufficiently often to fulfill educational goals. Conferences should be scheduled to permit the residents to attend on a regular basis. Active resident and faculty participation in both the planning and the production of conferences is essential. Conferences correlating current pathological material, including material from autopsies, with the clinical course and management of patients must be held at least monthly. Conferences should promote interchange of information between members of the department. All conferences should include information from the basic medical sciences with emphasis on the pathophysiology of disease and reviews of recent advances in clinical medicine and biomedical research.

E. Basic Sciences and Research

1. Basic Sciences

Study of the basic medical sciences should be part of the clinical education of the resident. This is most effectively accomplished in discussion of patient care and in formal conferences. Resident preparation for conferences should include review of basic science knowledge pertinent to the specific clinical topics.

2. Research

Physicians in the Department of Internal Medicine should participate actively in clinical research. Resident participation in research projects with the advice and supervision of the teaching faculty should be strongly encouraged.

IV. EVALUATION

A. Residents

1. It is essential that the program director evaluate the clinical competence of the residents on a regular basis. The evaluation must include not only intellectual abilities and manual skills, but also attitudes and interpersonal relationships. The resident should be closely observed performing specific tasks of patient management such as the history and physical examination, choice of diagnostic studies, formulation of differential diagnosis or problem lists, development of plans for short-term and long-term medical management, invasive procedures, and discharge planning. Records must be maintained to demonstrate that residents have had adequate experience with invasive procedures. Records should state the indications and complications and include the name of the supervising physician. Such records should be of sufficient detail to permit use in future credentialing. Residents must be evaluated and their performance reviewed with them upon termination of each rotation period. Formal counseling should occur at least semi-annually. Adequate records of the evaluation and counseling process must be maintained for each resident. Such records must be available in the resident's file and must be accessible to the resident. Residents who change programs must request that a written evaluation of past perfor-

mance be transmitted to program directors with whom they are applying for continuation of their residency training.

2. One measure of the quality of a program is the performance of its graduates on the certifying examination of the American Board of Internal Medicine. A program's graduates should achieve a pass rate of at least 50% for first-time takers of the examination for the most recent, defined three-year period, and at least 75% of those completing their training in the program should take the examination.

B. Faculty

Provision must be made for residents to evaluate the faculty. The results of such evaluations should be used for faculty counseling, and for selecting faculty members for specific teaching assignments.

V. CERTIFICATION

Residents who plan to seek certification by the American Board of Internal Medicine should communicate with the Registration Section of the Board regarding fulfillment of requirements for certification. One must be certified in internal medicine prior to seeking certification in a subspecialty.

ACGME: September 1988 Effective: October 1989

Policies and Procedures for Accreditation of Programs of Graduate Education in the Subspecialties of Internal Medicine

1. As a general rule, subspecialty programs will be surveyed and reviewed in conjunction with the parent residency program in internal medicine. In the case of applications, or as determined by the Residency Review Committee, a subspecialty program may be surveyed and reviewed separately.

2. Subspecialty program information forms will be distributed to the director of the parent internal medicine residency program who will coordinate the collection of information, completion of the forms, and submission of required materials to the Residency Review Committee for all subspecialty programs to be revised.

3. The survey may be conducted by a member of the Field Staff, or by a specialist selected by the Residency Review Committee. The surveyor will submit a report on the internal medicine residency program as well as on each of the subspecialty programs under review.

4. Subspecialty programs will be designated as "accredited," "accredited with warning," or "non-accredited." No other delineation of accreditation categories will be used. The accreditation status of subspecialty programs will be directly related to that of the parent internal medicine program as follows:

a. Applications for accreditation of new subspecialty programs will be considered only if the parent residency program in internal medicine carries the status of full accreditation.

b. Applications for accreditation of new subspecialty programs will not be considered if the parent residency program in internal medicine is: 1) accredited on a provisional or probationary basis; and, 2) involved in the process of implementing appeal procedures.

c. When a subspecialty program is found not to be in substantial compliance with the *Essentials of Accredited Residencies*, the program director will be warned that accreditation will be withdrawn if the program is found not to be in substantial compliance with the *Essentials* at the time of the next scheduled review, regardless of the accreditation status of the parent internal medicine program.

d. If the parent internal medicine program is accredited on a probationary basis, or accredited on a provisional basis with a warning that adverse action will be taken if the program is not in substantial compliance with the *Essentials of Accredited Residencies* at the time of the next scheduled review, the subspecialty programs will be informed that their accreditation status is in jeopardy.

Thereafter, accreditation of the subspecialty programs will be administratively withdrawn if the Residency Review Committee: a) continues accreditation of the parent residency program in internal medicine on a probationary basis beyond two years; b) withdraws accreditation of the parent residency program in internal medicine.

e. Withdrawal of accreditation of the parent internal medicine residency program under circumstances other than those described above will also result in simultaneous withdrawal of all subspecialty programs.

5. In the case of withholding accreditation or withdrawing accreditation of subspecialty programs, the "Procedures for Reconsideration and for Appeal of Adverse Actions" apply.

Effective: October 1988

Special Requirements for Graduate Education in the Subspecialties of Internal Medicine

GENERAL INFORMATION

A. Subspecialty training in internal medicine is a component in the continuum of the educational process; such training will ordinarily take place upon satisfactory completion of an accredited program in internal medicine.

To be eligible for accreditation, a subspecialty program must function as an integral part of an accredited residency program in internal medicine and the discipline must be one for which a certificate of special qualifications or a certificate of added qualifications is offered by the American Board of Internal Medicine. (Note: The information herein applies to subspecialty disciplines in internal medicine as well as to disciplines for which a certificate of added qualifications is offered by the American Board of Internal Medicine. For editorial purposes, the term "subspecialty" is used throughout the document for both types of training programs.)

Subspecialty programs must provide advanced training for the trainee to acquire expertise as a consultant in the subspecialty. A program must emphasize scholarship, self-instruction, development of critical analysis of clinical problems, and the ability to make appropriate decisions. The program must provide appropriate opportunity for the trainee to acquire skills in the performance of the techniques required for the practice of the subspecialty.

B. Programs of graduate education in the subspecialties of internal medicine may be accredited only in institutions which sponsor a residency program in internal medicine accredited by the Accreditation Council for Graduate Medical Education. Sponsoring institutions must also have a meaningful affiliation with an LCME accredited medical school. Exceptions to the latter may be considered in the case of institutions which demonstrate equivalent commitment to education and research.

Applications for accreditation of new subspecialty programs will not be considered if the parent residency program in internal medicine is accredited on a provisional or probationary basis, or if it has been accredited with a warning that adverse action will be taken if it is not in substantial compliance with the *Essentials of Accredited Residencies* at the time of the next review.

C. The principles of education enumerated in the Special Requirements for Graduate Education in Internal Medicine also apply for subspecialty programs. The following principles require special emphasis:

1. Subspecialty training programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgement, and attitudes which are essential to the practice of the specific subspecialty. This objective can be achieved only when the program leadership, the supporting staff and faculty, and the administration are fully committed to the educational program and when appropriate resources and facilities are available. Service commitments must not compromise the achievement of educational goals and objectives.

2. The subspecialty program director must be qualified to supervise and to educate trainees in the subspecialty. Thus, the director must

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either be certified in the subspecialty or possess equivalent qualifications. The director will be committed full time to the training program and related activities and must be based at a primary training site of the subspecialty program.

3. The subspecialty program faculty must include a minimum of three qualified teaching faculty members, including the program director, unless otherwise specified, who devote substantial time to teaching and to critical evaluation of the progress and competence of the trainees.

D. Subspecialty programs must include the following educational components:

1. Programs must provide appropriate and structured opportunities for trainees to maintain their skills in general internal medicine.

2. A sufficient number of new and follow-up patients of appropriate ages, including the adolescent and geriatric age groups, and of both sexes must be available to assure adequate inpatient and outpatient experience for each subspecialty trainee without diluting the experience of the residents in the general internal medicine residency program.

3. Programs must be based on a structured curriculum with well defined educational goals and objectives. Clinical, basic science, and research conferences, as well as seminars and critical literature review activities pertaining to the subspecialty, must be conducted regularly and as scheduled. It is essential that trainees participate in planning and in conducting conferences. Faculty and trainee attendance and participation at multidisciplinary conferences is expected.

4. Subspecialty trainees must have appropriate supervised opportunities to develop skills in providing consultation and in communication with colleagues and referring physicians. The program must provide trainees with the opportunity to teach medical students, physicians, and other professional personnel.

5. Lines of responsibility must be clearly delineated for trainees in subspecialty programs and for residents in internal medicine training programs. In addition, it is highly desirable that trainees have a close working relationship with trainees in accredited programs in other disciplines such as radiology, pathology, surgery, and pediatrics. Where appropriate, qualified faculty in these disciplines should provide instruction and supervision for subspecialty trainees.

6. Faculty supervision of trainees in the performance of those technical procedures integral to the discipline is required. Trainees must develop a comprehensive understanding of the indications, contraindications, complications, technique, and interpretation of results of these procedures. Each trainee's experience in performing such procedures must be documented by the program director.

7. Training should include cultural, social, family, behavioral, and economic issues, such as confidentiality of information, indications for life support systems, and allocation of limited resources.

E. Subspecialty program directors must establish procedures for evaluating the clinical and technical competence of subspecialty trainees. These procedures must include observation, assessment and substantiation of the trainee's acquired body of knowledge, skills in physical examination and communication, technical proficiency, professional attitudes, and humanistic qualities as demonstrated within the clinical setting. The trainee's abilities in consultation skills, patient management, decision-making, and critical analysis of clinical situations also must be evaluated. The evaluation process must include structured feedback on performance, including appropriate counseling and other necessary remedial effort.

F. Peer interaction is essential in the educational process. Each accredited subspecialty program should have at least two trainees enrolled at all times. Moreover, it is essential that the sponsoring institution participate meaningfully in a minimum of three accredited subspecialty programs.

G. As part of the academic environment, an active research component must be included within each accredited subspecialty program. Faculty

members are expected to participate actively in basic, clinical, or health services research. The program must ensure meaningful, supervised research experience for each trainee while maintaining the essential clinical experience. Recent productivity by the program and by the trainees will be assessed. Trainees must learn the design and interpretation of research studies, including responsible use of informed consent and participation in clinical trials, research methodology, and interpretation of data. They should develop competence in critical assessment of new therapies and of the medical literature. Trainees should be advised and supervised by qualified staff members in the conduct of research.

H. The Special Requirements for training programs in a specific subspecialty may exceed the minimum requirements set forth above.

ACGME: September 1987 Effective: October 1988

Special Requirements for Programs in Cardiology

I. EDUCATIONAL PROGRAM

A subspecialty educational program in cardiology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field; it shall not be less than three years in duration.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe, manage and judge the effectiveness of therapeutic programs in patients with a wide variety of adult cardiovascular disorders on both an inpatient and outpatient basis. The trainee must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of cardiovascular disorders.

The program should be structured to provide a clinical core experience in the following:

A. Non-laboratory clinical practice

1. Consultation
2. Coronary care unit
3. Pre-operative and post-operative care of the surgical patient
4. Outpatient experience

B. Electrocardiography

1. Standard ECG interpretation
2. Stress testing
3. Ambulatory ECG monitoring

C. Chest radiography

D. Non-invasive testing

1. Echocardiography and Doppler
2. Radionuclide techniques

E. Cardiac catheterization

F. Interventional cardiology such as angioplasty, flotation catheterization, thrombolysis, etc.

G. Pacemaker use and follow-up

H. Invasive electrophysiology

I. Research

II. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and clinical and research laboratory resources. Specifically, there should be laboratories in which cardiac hemodynamics, angiography, percutaneous transluminal coronary angioplasty, invasive electrophysiologic studies, and other interventional procedures are performed. There should be laboratories which provide resources for electrocardiography, ambulatory ECG monitoring and exercise testing, echocardiography including Doppler studies, and radionuclide studies. Other resources should include facilities for assessment of peripheral vascular disease and pulmonary physiology. Clinical care units must include

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intensive cardiac care units, cardiac surgery intensive care units, rehabilitation/functional assessment units (or instructional experience in these areas if there is not a formal unit, and cardiac clinics. Resources must be available for pacemaker follow-up. Association with and participation in a cardiovascular surgical program is an essential component of a cardiovascular training program.

The program should provide the equivalent of four full-time teaching faculty. Also, there should be no less than one full-time faculty member per 1.5 trainees. The director and faculty should be board certified in the Subspecialty of Cardiovascular Diseases or possess equivalent qualifications. There should be a minimum of one trainee per training year leading to a minimum of three trainees per training program.

III. SPECIFIC PROGRAM CONTENT

Cardiovascular medicine is an increasingly complex and expanding discipline. In order to function as a consultant in cardiovascular medicine, trainees must become expert in an ever-expanding body of knowledge and technological skills. This expertise will allow the trainee to integrate appropriate information regarding the pathophysiology, pathogenesis, natural history and diagnosis requisite for the management and prevention of diseases of the heart and blood vessels.

The goal of a training program is to provide opportunities for the trainees to develop clinical competence in the field of adult cardiology. In order to accomplish this goal the following components must be included in the curriculum of the program:

A. Opportunities to acquire skill in the interpretation of the following:

1. Electrocardiography
2. Ambulatory ECG monitoring
3. Exercise stress testing
4. Echocardiography and Doppler flow studies
5. Hemodynamics
6. Cardiac and coronary angiography
7. Chest radiography
8. Radionuclide studies of cardiovascular function
9. Electrophysiologic recordings

B. Opportunities to acquire skill in the performance of the following:

1. History and physical examination
2. Cardiopulmonary resuscitation and advanced cardiac life support
3. Cardioversion
4. Bedside right heart catheterization
5. Insertion and management of temporary pacemakers
6. Arterial cannulation
7. Pericardiocentesis
8. Permanent pacemaker surveillance
9. Critical analysis of published cardiovascular data in laboratory and clinical research
10. Management of critically ill patients
11. ECG
12. Ambulatory ECG
13. Exercise stress testing
14. Echocardiography
15. Right and left heart catheterization
16. Intracardiac electrophysiologic studies and their interpretation
17. Radionuclide evaluation of cardiovascular function and myocardial perfusion
18. Programming of pacemakers
19. Cardiovascular research and evaluation thereof
20. Intra-aortic balloon counterpulsation

C. Opportunities to acquire knowledge through formal instruction in:

1. Cardiac-circulatory physiology
2. Cardiovascular pharmacology
3. Hypertension
4. Lipid abnormalities
5. Congenital heart disease
6. Prevention of cardiovascular disease
7. Heart disease in pregnancy
8. Principles of cardiovascular rehabilitation
9. Cardiovascular pathology
10. Peripheral and cerebral vascular disease
11. Biostatistics
12. Cardiovascular epidemiology
13. Pulmonary vascular disease
14. Myocardial biopsy
15. Permanent pacemaker implantation
16. Newer techniques, such as magnetic resonance imaging, fast computerized tomography, etc.

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Special Requirements for Residency Training in Critical Care Medicine**I. EDUCATIONAL PROGRAM**

A. The General Requirements for medical subspecialty programs apply to programs in critical care medicine. An educational program in critical care medicine must be organized at a sufficient level for the trainee to acquire proficiency in managing critically ill patients and in supervising critical care units. It may be one or two years in duration. Programs that accept only those who have completed training in an accredited program in one of the subspecialties of internal medicine may be organized to offer a single year of training; otherwise, a program must provide training of two years duration. The program must be structured to provide adequate meaningful patient care responsibility in critical care unit(s), a substantial portion of which must be devoted to the care of critically ill medical patients (i.e., MICU/CCU or equivalent). Additional rotations may include but need not be limited to:

1. Surgical intensive care unit
2. Coronary intensive care unit
3. Pediatric intensive care unit
4. Neurosurgical intensive care unit
5. Cardiac catheterization laboratory
6. Pulmonary function laboratory
7. Respiratory therapy service
8. Burn unit
9. Dialysis unit
10. Anesthesia service
11. Shock/trauma unit
12. High risk pregnancy intensive care unit
13. Transplant unit

B. The organization of the critical care training program must insure that the identity of the trainee in critical care medicine is maintained.

C. Clinical experience must include opportunities to observe and to manage adult patients with a wide variety of serious illnesses and injuries requiring treatment in a critical care setting. The trainee must be given opportunities to assume responsibility, under appropriate supervision, for the care of patients throughout their stay in the critical care unit(s) and to monitor the subsequent course of patients throughout the remainder of their hospital stay. In order to assess the various aspects of critical care, the trainee must also have organized opportunities to learn about former critical care patients after hospital discharge, including clinical pathological correlations when appropriate.

D. The program must be structured to permit all critical care trainees to develop requisite procedural and technical skills as well as to develop those skills required to organize, administer and direct a critical care unit and to work effectively as a member of a multidisciplinary

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team. Opportunities must also be available for trainees to acquire skill in the interpretation of data derived from various bedside devices commonly employed to monitor patients in the critical care setting.

II. ORGANIZATION OF THE STAFF

A. The training program must be under the direction of an internist who is certified in critical care medicine by the American Board of Internal Medicine, or who has obtained equivalent training and experience in critical care medicine.

B. The program director and the critical care teaching staff must have privileges regarding the admission, treatment, and discharge of their own patients on critical care unit(s).

C. The director shall have administrative responsibility for the critical care teaching program, subject to the approval of the director of the parent internal medicine training program.

D. Because critical care training is multi-disciplinary in nature, faculty from several related disciplines such as general surgery, anesthesiology, neurology, thoracic surgery, obstetrics-gynecology, and pediatrics must be available and must participate in the training program. A collegial relationship must exist between the director of the critical care training program and the teaching staff to enhance the educational opportunities for all residents and trainees. (See *Essentials of Accredited Residencies in Graduate Medical Education, Part I, General Requirements*.)

E. The teaching staff must be specifically qualified in the care of critically ill patients and must provide the program director with regular evaluations of the trainees. A minimum of three qualified faculty members is required, including a minimum of two full time equivalent qualified faculty members. For programs with more than two trainees enrolled, a ratio of faculty (FTE) to trainees of at least 1:1 must be maintained.

F. The teaching staff must demonstrate an interest in teaching and must set an example for trainees by documented engagement in the following scholarly pursuits: 1) participation in their own continuing education, 2) participation in regional and national scientific societies, 3) presentation and publication of scientific studies, 4) active participation in research as it pertains to critical care problems.

III. FACILITIES AND RESOURCES

A. Ultimate integration and application of the necessary knowledge, skills, and attitudes are best experienced in the intensive care environment. Modern facilities to accomplish the educational program must be available and functioning. The critical care unit(s) must be located in a designated area within the hospital and must be constructed and designed specifically for the care of critically ill patients. Whether operating in separate locations or in combined facilities, the program must provide the equivalent of a medical intensive care unit, a surgical intensive care unit, and a coronary care unit. Available facilities must be adequate to care for patients with acute myocardial infarction, severe trauma, shock, recent open heart surgery, recent major thoracic or abdominal surgery, and severe neurologic and neurosurgical conditions. The unit(s) must maintain an average census of at least ten patients; for programs with more than two trainees enrolled, an average census of at least five patients per trainee must be maintained.

B. A sufficient number of knowledgeable personnel and the necessary equipment to care for critically ill patients must be available. Personnel should include specially trained nurses and technicians who are skilled in critical care instrumentation, respiratory function, and laboratory medicine. A supporting laboratory should be available to provide complete and prompt laboratory evaluation. Modern imaging services and an active emergency service must be available. Nutritional support services should also be available.

C. The sponsoring institution(s) must have or participate meaningfully in accredited subspecialty training programs in cardiovascular disease, pulmonary disease, nephrology, and infectious diseases as well as in an accredited residency program in general surgery. Faculty members certified by the American Board of their respective disciplines or who have obtained equivalent training and experience in gastroenterology, geriatric medicine, hematology, oncology, anesthesiology, neurology, and neuro-surgery must be available to participate in the education of trainees in critical care medicine. Close liaison must also exist with other areas including urology, obstetrics-gynecology, pediatrics, orthopaedic surgery, and emergency medicine. Also, the sponsoring institution(s) must care for patients with major trauma and must have an active open-heart surgery program. Institutional policies should be established to govern the educational resources committed to critical care training programs and to assure cooperation of all involved disciplines.

IV. SPECIFIC PROGRAM CONTENT

A. The training program must provide opportunities for the trainees to acquire knowledge of, and to develop clinical competence in the field of critical care medicine. Critical care medicine deals primarily with acutely life threatening conditions in which multiple organ failure is common. Consequently the curriculum must exhibit, as a minimum, the following content areas:

1. Physiology, pathophysiology, diagnosis and therapy of disorders of the cardiovascular, respiratory, renal, gastrointestinal, genitourinary, neurologic, endocrine, hematologic, musculoskeletal, and immune systems as well as of infectious diseases.
2. Electrolyte and acid-base physiology, pathophysiology, diagnosis and therapy.
3. Metabolic, nutritional, and endocrine effects of critical illnesses.
4. Hematologic and coagulation disorders secondary to critical illness.
5. Critical obstetric and gynecologic disorders.
6. Management of the immunosuppressed patient.
7. Management of anaphylaxis and acute allergic reactions.
8. Trauma.
9. Monitoring and medical instrumentation.
10. Pharmacokinetics and dynamics; drug metabolism and excretion in critical illness.
11. Ethical, economic, and legal aspects of critical illness.
12. Biostatistics and experimental design.
13. Principles and techniques of administration and management.
14. Psychosocial and emotional effects of critical illnesses.
15. Iatrogenic and nosocomial problems in critical care medicine.
16. Personal development, attitudes, and coping skills of physicians and other health care professionals who care for critically ill patients.

B. The training program must provide opportunities for trainees to learn the indications, contra-indications, complications and limitations of the following critical care procedures and the technical skills necessary to perform them.

1. Airway.
 - a. Maintenance of open airway in non-intubated, unconscious, paralyzed patients;
 - b. Intubation (oral, nasotracheal).
2. Breathing, ventilation.
 - a. Ventilation by bag and mask;
 - b. Mechanical ventilation using pressure-cycled, volume-cycled, and negative pressure mechanical ventilators;
 - c. Use of reservoir masks and positive end-expiratory masks for delivery of supplemental oxygen, humidifiers, nebulizers, and incentive spirometry;
 - d. Management of pneumothorax (needle insertion and drainage systems);
 - e. Basic and advanced cardiopulmonary resuscitation.

3. Circulation.
 - a. Arterial puncture and blood sampling;
 - b. Insertion of central venous, arterial, and pulmonary artery catheters;
 - c. Cardioversion.
4. Parenteral nutrition.
5. Monitoring/bioengineering.
 - a. Utilization, zeroing, calibration of transducers;
 - b. Use of amplifiers and recorders.
- C. The program must also provide opportunities to learn the indications, contraindications, complications and limitations of the following procedures; practical experience is recommended:
 1. Pericardiocentesis.
 2. Transvenous pacemaker insertion.
 3. Peritoneal dialysis.
 4. Peritoneal lavage.
 5. Insertion of chest tubes.
 6. Aspiration of major joints.
- D. Experience must also be provided in the analysis of data pertaining to the following:
 1. Cardiac output determinations by thermodilution and/or other techniques.
 2. Evaluation of oliguria.
 3. Management of massive transfusions.
 4. Management of hemostatic defects.
 5. Interpretation of antibiotic levels and sensitivities.
 6. Monitoring and assessment of metabolism and nutrition.
 7. Calculation of oxygen content, intrapulmonary shunt and alveolar arterial gradients.
 8. Pharmacokinetics.

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Special Requirements for Residency Training in Endocrinology and Metabolism

I. EDUCATIONAL PROGRAM

A subspecialty educational program in endocrinology and metabolism must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. For this reason, it shall not be less than two years in duration.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe patients of all ages and both sexes and opportunities to manage patients of both sexes with a wide variety of endocrine and metabolic diseases on an inpatient and outpatient basis. The trainees must be given opportunities to assume responsibility for and follow patients throughout the training period in order to observe the evolution and natural history of these disorders as well as the effectiveness of therapeutic programs.

The program should place emphasis on biochemistry and physiology, including cell and molecular biology, as they relate to endocrinology and metabolism. The appropriate utilization and the interpretation of radionuclide and radiologic studies for the diagnosis and treatment of endocrine and metabolic diseases should be stressed.

II. FACILITIES AND RESOURCES

For the educational program to be successful, modern facilities and services, including inpatient, ambulatory care, and laboratory resources, must be available and functioning. Specifically there must be a complete biochemistry laboratory, facilities for radioimmunoassay, nuclear medicine procedures, karyotyping, and sonography; an imaging service that can conduct studies for all types of endocrine disease, a dietary service, a subspecialist in each of the surgical fields that play a

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role in the diagnosis and treatment of endocrine diseases and metabolic disorders, and a pathology laboratory for the interpretation of surgical specimens. In addition, there should be a close working relationship with the nephrology, ophthalmology, neurology, dietary, podiatry, pediatric, and gynecologic services.

III. SPECIFIC PROGRAM CONTENT

The training program must provide opportunities for the trainee to develop clinical competence in the field of endocrinology and metabolism. The curriculum of the program must exhibit, as a minimum, the following content areas:

- A. Biochemistry and physiology, including cell and molecular biology as they relate to endocrinology and metabolism;
- B. Disorders of all endocrine glands, including the parathyroids, pituitary, thyroid, pancreas, adrenal and gonads;
- C. Type I and type II diabetes mellitus:
 1. Pathogenesis
 2. Patient monitoring and treatment objectives
 3. Acute and chronic complications including diabetic ketoacidosis, hyperosmolar coma, hypoglycemia, and micro- and macrovascular disease
 4. Pregnancy
 5. The surgical patient with diabetes mellitus
 6. Patient education
 7. Psychosocial issues
 8. Genetics;
- D. Hypoglycemic syndromes;
- E. Disorders of calcium and skeletal metabolism;
- F. Disorders of fluid and electrolyte metabolism;
- G. Disorders of blood pressure, including hypertension and hypotension;
- H. Disorders of lipid, carbohydrate and protein metabolism;
- I. Nutritional disorders and therapy;
- J. Hormone-producing neoplasms and the use of endocrine therapy in neoplasia;
- K. Biology of sexual development and endocrinologic aspects of sexual dysfunction;
- L. Endocrine physiology in systemic diseases;
- M. Neuroendocrinology;
- N. Pediatric endocrinology;
- O. Genetics as it relates to endocrine disease;
- P. Provision must also be made for the trainees to acquire experience and skill in the following areas:
 1. The utilization of laboratory tests, radionuclide and radiologic studies for the diagnosis and treatment of endocrine and metabolic disease;
 2. Antihypertensive therapy;
 3. Genetic counseling;
 4. Management of patients with diabetes mellitus, including but not limited to the following aspects of the disease:
 - a. The rationale, indications, performance, and interpretation of oral and intravenous glucose tolerance tests
 - b. The utilization and interpretation of glycosylated hemoglobin levels, islet cell antibodies, insulin antibodies, and HLA typing in patient management and counseling
 - c. The use of intravenous insulin in acute decompensated diabetes mellitus, as well as chronic insulin and sulfonylurea therapy
 - d. The use of insulin pumps and home glucose monitoring devices
 - e. Rationale and calculation of diabetic diets
 - f. Prescription of exercise programs
 - g. Funduscopic examination

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- h. Evaluation and treatment of neurologic complications
- i. Diagnosis and management of renal complications
- j. Psychosocial impact
- k. Foot care.

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Special Requirements for Residency Training in Gastroenterology

I. EDUCATIONAL PROGRAM

A subspecialty educational program in gastroenterology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than two years in duration.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage patients with a wide variety of digestive disorders on both an inpatient and outpatient basis. The trainees must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of gastroenterologic disorders, as well as the effectiveness of therapeutic programs.

The program should include emphasis on the pathogenesis, manifestations and complications gastrointestinal disorders, including the behavioral adjustments of patients to their problems. The impact of various modes of therapy and the appropriate utilization of laboratory tests and procedures should be stressed.

II. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources.

Specifically, there must be a procedure laboratory completely equipped to provide modern capability in gastrointestinal procedures. This equipment should include a reasonably complete and up-to-date array of diagnostic and therapeutic endoscopic instruments and accessories plus esophageal motility instrumentation. Facilities for parasitology testing should be provided. Supporting services including pathology, diagnostic radiology, medical imaging and nuclear medicine, general surgery, oncology services should also be available.

Facilities for intensive care of critically ill patients with gastrointestinal disorders must be provided. There should be a working relationship with other services including surgery, oncology, pediatrics, radiology and pathology.

III. SPECIFIC PROGRAM CONTENT

The training program must provide opportunities for trainees to develop clinical competence in the field of gastroenterology, including hepatology, nutritional disorders and gastrointestinal oncology. Therefore, provision for formal training in the following content areas must be made:

- A. Common and uncommon gastroenterologic diseases including cancer of the digestive system;
- B. The natural history of digestive diseases in adults and children;
- C. Factors involved in nutrition and malnutrition;
- D. Surgical procedures employed in relation to digestive system disorders;
- E. Prudent and judicious use of special instruments and tests in the diagnosis and management of gastroenterologic disorders;
- F. The indications, contraindications, complications, limitations, and interpretation (where applicable) of the following diagnostic and therapeutic techniques and procedures:
 - 1. Radiologic examination of the digestive system
 - 2. Vascular radiology procedures

- 3. Nuclear medicine procedures
- 4. Ultrasound procedures
- 5. Endoscopic procedures
- 6. Specialized dilation procedures
- 7. Percutaneous cholangiogram
- 8. Percutaneous gastrostomy
- 9. ERCP, including papillotomy and biliary stent placement
- 10. Liver and mucosal biopsies
- 11. Gastric, pancreatic and biliary secretory tests
- 12. Other diagnostic and therapeutic procedures utilizing enteral intubation and bougienage
- 13. Gastrointestinal motility studies
- 14. Sclerotherapy
- 15. Enteral and parenteral alimentation.

G. Opportunities must also be provided for the trainee to gain competence in the performance of the following procedures. A skilled preceptor must be available to teach them. The performance of these procedures must be documented in the trainee's record giving indication, outcome, diagnosis and supervisor.

- 1. Esophagogastroduodenoscopy;
- 2. Colonoscopy with polypectomy;
- 3. Liver biopsy;
- 4. Small bowel biopsy;
- 5. Esophageal dilation;
- 6. Proctoscopy;
- 7. Flexible sigmoidoscopy.

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Special Requirements for Residency Training in Geriatric Medicine (Internal Medicine)

I. INTRODUCTION

An educational program in geriatric medicine must be organized to provide a well supervised experience at a sufficient level for the trainee to acquire the competence of a physician with added qualifications in the field. It shall not be less than 24 months in duration.

The program must be conducted by an accredited residency program in internal medicine. Trainees in geriatric medicine must have satisfactorily completed an ACGME-accredited residency in family practice or internal medicine.

II. SCOPE OF TRAINING

Clinical experience must include opportunities to observe and manage elderly patients with a wide variety of medical problems on an inpatient and outpatient basis. Trainees must be given the opportunity to provide both primary care and consultation for patients in acute, ambulatory, community and long-term care settings, in order to understand the interaction of natural aging and disease as well as the techniques of assessment, therapy and management. Additionally, trainees must be given the opportunity to care for persons who are well and require routine and preventive health care measures.

The program should include an emphasis on the physiology of aging, the pathophysiology of associated diseases, functional assessment, concepts of treatment and management, both in the acute and long-term care setting, in the community and in the home.

Attention should be directed as well to the behavioral aspects of illness, socioeconomic factors, and ethical and legal considerations that may impinge on medical management.

III. FACILITIES/RESOURCES

A patient population, adequate to meet the needs of the training program, must be available in the facilities in which the educational experiences take place. At all facilities utilized by the program the trainee must be given opportunities to provide meaningful care. At each

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setting certain activities are mandated. The program must include the following:

A. An Acute Care Hospital

The acute care hospital central to the geriatric medicine program must be an integral component of a teaching center. It must have the full range of services usually ascribed to an acute general hospital including intensive care units, emergency room, operating rooms, diagnostic laboratory and imaging services and pathology department.

B. A Long-Term Care Institution

One or more long-term care institutions, such as a skilled nursing facility or chronic care hospital, is a necessary component of the geriatric medicine program. The total number of beds available must be sufficient to permit a comprehensive educational experience. Individuals of both sexes with a spectrum of chronic illness and potential for rehabilitation must be available. The institution(s) must be approved by the appropriate licensing agencies of the state and the standard of facilities and care in each must be consistent with those promulgated by the Joint Commission on the Accreditation of Hospitals.

C. Long-Term Non-Institutional Care

At least one non-institutional care service, for example, home care, day care or life care, is a necessary component of the geriatric medicine program.

D. The Ambulatory Care Program

This service must be designed to render care in a geriatric clinic or family practice center to elderly patients who may require the services of multiple medical specialties (including, but not limited to, neurology, urology, psychiatry, podiatry, orthopaedics, dentistry, audiology and ophthalmology) and multiple disciplines (especially social work and nutrition). The opportunity to render continuing care and to organize recommendations from these medical specialties and disciplines is mandatory. This will require that medical records include information pertinent to the assessment and management of older patients, including the functional assessment.

E. Additional Educational Environment

Peer interaction is essential for trainees. To achieve this goal, an accredited training program must be present in at least one relevant specialty other than internal medicine.

There must be a formal affiliation agreement between each long-term care facility included in the program and the sponsoring institution such that the institution must acknowledge its responsibility to provide a high quality of care and to provide adequate resources and administrative support for the educational mission. In addition, there must be a letter of agreement between each long-term care facility and the office of the director of the geriatric medicine program which guarantees the director appropriate authority at the long-term care institution to carry out the training program.

IV. FACULTY AND STAFF*A. Program Director*

The director must be fully committed to the program in order to devote sufficient time to the achievement of the educational goals and objectives. The program director must be primarily based at the teaching center and must be certified in internal medicine or family practice or possess equivalent credentials. It is preferable that the director hold a "Certificate of Added Qualifications in Geriatric Medicine" as well. The program director must have considerable experience in geriatric medicine and must be responsible for the entire program. The individual must have demonstrated interest in research and a commitment to geriatric medicine.

B. Other Faculty

There must be sufficient qualified faculty in addition to the program director to provide educational, clinical and research expertise in geriatric medicine. Some of these faculty may be part-time in geriatric

medicine or drawn wholly from collaborating programs. The faculty commitment must not attenuate the quality of the core residency training program. Because of the multi-disciplinary nature of geriatric medicine, the program must have meaningful relationships with neurology and psychiatry. Appropriate relationships with physical medicine and rehabilitation, as well as general and subspecialty surgery (especially orthopedics, ophthalmology, otolaryngology, including audiology, and urology) should be maintained. Additionally, a liaison should be established with the departments of nursing and social work.

C. Geriatric Care Team

At the acute hospital (on the inpatient service or in the outpatient setting or family practice center) or in one of the long-term care facilities a meaningful experience must be available with a physician-directed geriatric team. Essential members include a geriatrician, a nurse, and a social worker. In addition, a variety of individuals representing disciplines within medicine (for example, neurology, psychiatry, and rehabilitation and physical medicine) and ancillary professions (for example, physical therapy, pharmacy and chaplaincy) are desirable members of the team as needed for patient care and pedagogical purposes. Regular team conferences must be held.

V. EDUCATIONAL PROGRAM

All major dimensions of the curriculum should be structured educational experiences for which written goals and objectives, a specific methodology for teaching and a method of evaluation exist. The curriculum must assure the opportunity for trainees to achieve the cognitive knowledge, psychomotor skills, interpersonal skills, professional attitudes and practical experience required of a physician in the care of the aged.

Didactic as well as clinical learning opportunities must be available to the trainee. Conferences or seminars/workshops in geriatric medicine should be specifically designed for the trainee in order to augment the clinical experiences.

As the trainees progress through their training, they must have the opportunity to teach personnel such as nurses, allied health personnel, medical students and residents. Appropriate experiences designed to refine educational and teaching skills of the trainees and to develop the necessary administrative skills must be provided.

Appropriate supervision of the trainees must be provided during all of their educational experiences.

The following components must be provided:

A. Geriatric Medicine Consultation Program

This program must be formally available in the ambulatory setting, the inpatient service and/or the emergency room of the acute care hospital.

B. The Long-Term Care Experience

In the long-term care institutional setting each trainee must have a continuing longitudinal clinical experience, and a block time experience is desirable as well. Emphasis during the longitudinal experience should be focused on the approaches to diagnosis and treatment of the acutely and chronically ill frail elderly in a less technologically sophisticated environment than the acute care hospital, on working within the limits of a decreased staff-patient ratio as compared to hospitals, on a much greater awareness and familiarity with physical medicine and rehabilitation, and on the challenge of the clinical and ethical dilemmas produced by the illness of the very old.

Experience with home visits should be included, and exposure to the organizational and administrative aspects of home health care is required.

C. Research Program

There must be evidence of faculty involvement in research and the faculty must provide a suitable research environment for the trainees. The nature of gerontological research spans a very broad spectrum,

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from molecular biology to health and social policy. Hence the research capabilities and resources of the faculty intensively involved in the clinical training of trainees may not meet the needs of all trainees, and working relationships with faculty from the relevant disciplines, even in the selection of research mentors, will be important. The disciplines within public health are especially likely to be relevant. However, the primary responsibility for the trainee must reside with the program director in geriatric medicine.

The trainees should be exposed to and take part in research programs which provide an environment conducive to a questioning attitude, to protocol development and to critical analysis. The trainees should help design, conduct and evaluate a research project in the area of geriatric medicine and prepare its results for publication when appropriate. The completion of a research project during the training program is strongly encouraged.

D. A Geriatric Psychiatry Program

An identifiable structured experience in geriatric psychiatry, including a didactic and clinical experience, must be included in the program of each trainee. Behavioral sciences such as psychology/social work and others must be included in the curriculum.

VI. SPECIFIC KNOWLEDGE AND SKILLS

The training program must provide opportunities for the trainees to develop clinical competence in the overall field of geriatric medicine. The curriculum of the program must exhibit, as a minimum, the following content and skill areas:

A. Current scientific knowledge of aging and longevity, including theories of aging, physiologic versus pathologic changes of aging, epidemiology and natural history of aging, and diseases of the aged.

B. Aspects of preventive medicine, including nutrition, exercise, screening and immunization for disease, including awareness of community resources dedicated to these ends is needed.

C. Geriatric assessment (both cognitive and functional; activities of daily living (ADL); the instrumental activities of daily living (IADL); the appropriate use of the history, physical and mental examination, and the laboratory.

D. Appropriate use of multiple professionals, especially nurses, social workers and rehabilitation experts, to assist in assessment and implementation of treatment.

E. Those syndromes of special interest to geriatric medicine, including, but not limited to, cognitive impairment, falls, incontinence, osteoporosis, dysthermias, sensory impairment, decubitus ulcers, and malnutrition.

F. Those diseases, including neoplastic, cardiovascular, neurologic, musculoskeletal, metabolic and infectious, which are especially prominent in the elderly and which may have presentations or clinical courses in the elderly different from those in the younger individual.

G. Pharmacologic alterations associated with aging, including changes in pharmacokinetics, pharmacodynamics, drug interactions, overmedication and issues regarding compliance.

H. Psychosocial aspects of aging including housing, depression, bereavement and anxiety.

I. The economic aspects of supporting services, including Title III of the Older Americans Act, Medicare, Medicaid and cost containment.

J. Ethical and legal issues especially pertinent to geriatric medicine, including incompetence, guardianship, right to refuse treatment, and wills.

K. General principles of geriatric rehabilitation including those applicable to patients with orthopedic, rheumatologic, cardiac and neurologic impairments. These principles should include those related to the use of physical medicine modalities, exercise, functional activities, assistive devices, environmental modification, patient and family education and psychosocial and recreational counseling.

L. Management of patients in long-term care settings, including knowledge of the administration of long-term institutional (including, for example, safety regulations) and non-institutional care and the levels of care, appropriate interventions, and the continuum of care from short- to long-term.

M. Research methodologies related to geriatric medicine, including biostatistics, clinical epidemiology, medical information, information sciences, decision analysis, critical literature review, research design, cross-sectional and longitudinal methods. (The training identified in sections L. and M. may be appropriate to the receipt of an academic degree in public health or hospital administration.)

N. Pre-operative assessment and involvement in post-operative management.

O. Iatrogenic disorders and their prevention.

P. Communication skills, both with patients, families, and professional colleagues and in delivering case reports, literature searches, and research papers.

Q. The pivotal role of the family in caring for many elderly and the community resources (formal support systems) required to support both patient and family.

VII. EVALUATION

There must be periodic evaluation of the trainees by the faculty and program director. Written records of these evaluations must be maintained. The results of the evaluations must be discussed with trainees.

There should also be provision for evaluation of the training program by the staff and trainees.

One measure of the quality of a program will be the performance by the its graduates on the examinations of the certifying Board.

The RRC must be notified promptly of any major changes in the program or its leadership.

VIII. CERTIFICATION

Those planning to seek certification/ added qualifications by the American Board of Internal Medicine or the American Board of Family Practice should communicate with the Administrative Officer of the Board as listed in the *Directory of Graduate Medical Education Programs* to ascertain the full requirements.

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Special Requirements for Residency Training in Hematology

I. EDUCATIONAL PROGRAM

A subspecialty educational program in hematology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than two years in duration.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage patients with a wide variety of blood diseases on an inpatient and outpatient basis. The trainee must be given opportunities to assume continuing responsibility for acute and chronically ill patients in order to observe the evolution of blood diseases as well as the benefits and adverse effects of therapy.

The program should include emphasis on basic physiologic mechanisms and therapy of diseases of the blood. Appropriate utilization of laboratory tests, biopsies and procedures used for the diagnosis and treatment of hematologic disorders should be stressed.

II. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources.

Specifically, the resources which should be available to the program include hematology and coagulation laboratories, a pathology department, blood bank, immunodiagnostic, diagnostic and therapeutic radiology services, and nuclear medicine services. In addition, there should be medical oncology and pediatrics programs with which hematology trainees can relate formally in an educational experience.

III. SPECIFIC PROGRAM CONTENT

The training program must provide opportunities for the trainees to develop clinical competence in the field of hematology. The curriculum of the program must exhibit, as a minimum, the following content areas:

- A. Morphology, physiology and biochemistry of blood, marrow, lymphatic tissue and spleen;
- B. Related basic fields including immunology, pharmacology, cell biology and molecular genetics;
- C. Basic pathophysiologic mechanisms and therapy of diseases of the blood including anemias, diseases of white cells and disorders of hemostasis and thrombosis;
- D. Etiology, epidemiology, natural history, diagnosis and management of neoplastic diseases of the blood, blood-forming organs and lymphatic tissues;
- E. Effects of other systemic disorders on the blood, blood-forming organs and lymphatic tissues, and management of the immunocompromised patient;
- F. Genetic aspects of hematology;
- G. Relevant drugs, their mechanisms of action, pharmacokinetics and clinical indications and limitations including effects, toxicity and interactions;
- H. Tests of hemostasis and thrombosis for both congenital and acquired disorders, and regulation of antithrombotic therapy;
- I. Transfusion medicine including the evaluation of antibodies, blood compatibility and the use of blood-component therapy and apheresis;
- J. Opportunities to gain competence in the following skills must be provided:
 1. Bone marrow aspiration and biopsy;
 2. Preparation and interpretation of films of blood and marrow;
 3. Administration of chemotherapy;
 4. Phlebotomy;
 5. Apheresis;
 6. Management and care of indwelling access catheters;
 7. Lumbar puncture with chemotherapy;
 8. Bleeding time.

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Special Requirements for Residency Training in Infectious Diseases

I. EDUCATIONAL PROGRAM

A subspecialty educational program in infectious diseases must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than two years in duration.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage adult patients with a wide variety of infectious diseases on both an inpatient and an outpatient basis. Such opportunities must

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encompass longitudinal experiences in a continuum of care to observe the course of illness and the benefits and risks of therapy. Experience with pediatric and geriatric infectious diseases is encouraged.

II. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. Specifically, there should be access to a laboratory for clinical microbiology, including diagnostic bacteriology, immunology, mycology, parasitology and virology. Facilities for the isolation of patients with infectious diseases are necessary. It is highly desirable that the training program be conducted in a setting in which training programs in surgery, obstetrics, gynecology, pediatrics and other medical and surgical specialties and subspecialties are available.

III. SPECIFIC PROGRAM CONTENT

The training program must provide opportunities for trainees to develop clinical competence in the field of infectious diseases. In order to accomplish this goal the program must include training in the following general areas: the clinical course and manifestations of major infectious diseases, including sexually transmitted diseases, basic concepts of immunology, the theory and application of biometrics and epidemiology, and training in the prevention of infectious diseases. Appropriate utilization of laboratory tests as they relate to the diagnosis and treatment of infectious disease should be stressed.

The following specific content areas must be included in the curriculum of the program:

- a. Factors that determine the outcome of the interaction between host and parasite, the effects of disease states and immunosuppressive therapies on host responses to infectious agents; mechanisms of enhancement of resistance by immunization;
- b. Mechanisms of action and adverse reactions of antimicrobial agents; the conduct of standard pharmacologic studies to determine absorption and excretion of antimicrobial agents, methods of determining antimicrobial activity of a drug, techniques to determine concentration of antimicrobial agents in the blood and other body fluids, the appropriate use of antimicrobial agents in a variety of clinical settings, including the hospital, ambulatory practice, and in the home;
- c. The utility of procedures for specimen collection relevant to infectious diseases, including, but not limited to bronchoscopy, thoracentesis, arthrocentesis, lumbar puncture, and aspiration of abscess cavities, including soft tissue infections;
- d. Culture techniques and methods for identification in tissues and fluids for bacteria, mycobacteria, fungi, viruses, rickettsia, chlamydia and parasites;
- e. The sensitivity, specificity, efficacy, benefits and risks of contemporary technologies, such as those for rapid microbiological diagnosis and for diagnostic imaging;
- f. Principles and practice of hospital epidemiology;
- g. Quality assurance and cost containment in the clinical practice of infectious diseases.

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Special Requirements for Residency Training in Nephrology

I. EDUCATIONAL PROGRAM

A subspecialty educational program in nephrology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than two years in duration.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this

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subspecialty. Clinical experience must include opportunities to observe and manage patients with a wide variety of kidney related diseases on an inpatient and outpatient basis. The trainees must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of renal disease as well as the effectiveness of therapeutic programs.

The clinical faculty must devote adequate time to the direct supervision and instruction of trainees in the performance of their clinical responsibilities. In addition to the program director, who must be full-time, the clinical faculty must comprise at least 1.5 full-time-equivalent qualified nephrologists for each two trainee slots.

II. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically there must be facilities for acute and chronic hemodialysis, continuous arterial venous hemofiltration, acute peritoneal dialysis, chronic ambulatory peritoneal dialysis, and renal transplantation. A radiology service which can provide modern renal-related procedures, a diagnostic radionuclide laboratory, electron microscopy for renal biopsy material, biochemistry and serologic laboratories, a nutrition support service, and relevant social services must also be available.

A close working relationship must exist with other services including surgery, urology, obstetrics, gynecology, pediatrics, psychiatry, pathology, and radiology.

III. SPECIFIC PROGRAM CONTENT

The training program must provide opportunities for trainees to develop clinical competence in the field of nephrology. The curriculum of the program must include, as a minimum, the following content areas:

- A. Pathogenesis, natural history and management of congenital and acquired diseases of the kidney and urinary tract and renal diseases associated with systemic disorders;
- B. Renal physiology;
- C. Disorders of fluid, electrolyte and acid base regulation;
- D. Normal and disordered mineral metabolism including nephrolithiasis and renal osteodystrophy;
- E. Acute renal failure;
- F. Chronic renal failure including the non-surgical management of uremia;
- G. Normal blood pressure regulation and hypertensive disorders;
- H. Diagnosis and management of urinary tract infections;
- I. Tubulo-interstitial renal diseases including inherited diseases of transport, cystic diseases and other congenital disorders;
- J. Glomerular and vascular diseases including the glomerulonephritides, diabetic nephropathy, and atheroembolic renal disease;
- K. Renal transplantation including donor selection, preparation of recipient, tissue-typing and diagnosis and management of rejection;
- L. Clinical pharmacology including drug metabolism and pharmacokinetics and the effects of drugs on renal structure and function;
- M. Principles of immunology including immunologic mechanisms of renal disease and immunologic aspects of renal transplantation.
- N. Examples of procedural skills in which trainees must be given an opportunity to gain competence include, but are not limited to:
 1. Percutaneous renal biopsy;
 2. Peritoneal dialysis;
 3. Temporary vascular access for emergent hemodialysis;
 4. Acute and chronic hemodialysis.

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Special Requirements for Residency Training in Oncology

I. EDUCATIONAL PROGRAM

A subspecialty educational program in oncology must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than two years in duration.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage patients with a wide variety of clinical neoplastic diseases on an inpatient and outpatient basis. The trainee must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of cancer as well as the effectiveness of therapeutic programs.

II. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources. Specifically, there should be advanced pathology services, including electron microscopy and immunopathology, resources for nuclear medicine imaging, blood banking and blood therapy facilities, on-site radiation oncology facilities, and facilities for clinical pharmacology and tumor immunology. A modern diagnostic radiologic service, a general surgical service and its support, and pediatric support must be available. The program must also participate in a multidisciplinary tumor conference and cancer protocol studies.

It is necessary that there be other clinical subspecialties of Internal Medicine such as infectious disease, pulmonary disease, endocrinology, gastroenterology and hematology to which the oncology trainee can relate formally. The program must also have the support of other clinical specialties including psychiatry, gynecology, pediatrics, nuclear medicine, pathology, and surgery and its subspecialties. In addition, it is highly desirable to have the support of oncologic nursing, rehabilitation medicine, dietetic and social services so that the trainee may see the role of other specialists in the total care of the cancer patient.

III. SPECIFIC PROGRAM CONTENT

The training program must provide appropriate opportunities for trainees to gain clinical competence in the field of oncology. The curriculum of the program must exhibit as a minimum, the following content areas:

- A. The etiology of cancer including predisposing causal factors leading to neoplasia;
- B. The epidemiology and natural history of cancer;
- C. Fundamental concepts of cellular and molecular biology, cytogenetics, basic and clinical pharmacology, including pharmacokinetics, toxicity, and tumor immunology;
- D. Chemotherapy and biologic response modifier administration by various routes, including intrathecal;
- E. Management of treatment protocols;
- F. Antineoplastic therapy, including chemotherapeutic drugs and biologic response modifiers available for treatment of neoplastic diseases as well as the indications, limitations, and complications of their use in specific clinical situations;
- G. The indications and limitations of surgery and radiation therapy in the treatment of cancer;
- H. Concepts of supportive care, including hematologic, infectious disease and nutritional;
- I. Rehabilitation and psycho-social aspects of clinical management of the cancer patient;

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- J. Administration of a tumor board.
- K. Provision must also be made for the trainee to gain competence in the following skills:
1. Indirect laryngoscopy;
 2. Pelvic examination;
 3. Marrow aspiration and biopsy and interpretation;
 4. Serial measurement of palpable tumor masses;
 5. Management and care of indwelling access catheters;
 6. Administration of chemotherapeutic agents through all therapeutic routes;
 7. Correlation of clinical information with the findings of cytology, histology, and imaging techniques;
 8. Management of immunocompromised patients.

L. In addition, the program must provide opportunities for the trainee to participate in a multidisciplinary tumor conference which includes exposure to tissue pathology.

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Special Requirements for Residency Training in Pulmonary Diseases**I. EDUCATIONAL PROGRAM**

A subspecialty educational program in pulmonary diseases must be organized to provide training and experience at a sufficient level for the trainee to acquire the competency of a specialist in the field. It shall not be less than two years in duration.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. Clinical experience must include opportunities to observe and manage patients with a wide variety of pulmonary diseases on an inpatient and outpatient basis. The trainees must be given opportunities to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of pulmonary disease as well as the effectiveness of therapeutic programs.

The program should include emphasis on pulmonary physiology and its correlation with clinical disorders. Trainees should learn utilization of laboratory tests. They should gain familiarity with radionuclide procedures and radiologic studies for the diagnosis and treatment of pulmonary diseases.

II. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient and ambulatory care facilities, a laboratory for pulmonary function tests and exfoliative cytology, and extensive pathology services. Appropriate space and staffing for pulmonary procedures must be available.

Special units for intensive care, post-operative care and respiratory care services must be provided. There should be a close liaison with other services, including pediatrics, radiology, pathology, thoracic surgery, physiology, microbiology, biochemistry, occupational medicine, immunology, physical medicine and rehabilitation. In addition, there should be a working relationship with the otolaryngology and anesthesiology services.

III. SPECIFIC PROGRAM CONTENT

The training program must provide the environment and resources for trainees to develop clinical competence in the field of pulmonary diseases.

A. It must provide the environment and resources for trainees to acquire knowledge of a broad spectrum of pulmonary diseases including but not limited to the following:

1. Obstructive lung diseases including asthma, bronchitis, emphysema, bronchiectasis, and cystic fibrosis;

2. Pulmonary malignancy—primary and metastatic;
3. Pulmonary infections including tuberculous, fungal, and those in the immunocompromised host;
4. Diffuse interstitial lung disease;
5. Pulmonary vascular disease including primary and secondary pulmonary hypertension, the vasculitis and pulmonary hemorrhage syndromes;
6. Occupational and environmental lung diseases;
7. Iatrogenic respiratory diseases including drug induced disease;
8. Acute lung injury including radiation, inhalation, and trauma;
9. Pulmonary manifestations of systemic diseases including collagen vascular disease and diseases which are primary in other organs;
10. Respiratory failure including the adult respiratory distress syndrome, acute and chronic respiratory failure in obstructive lung diseases and neuromuscular respiratory drive disorders;
11. Disorders of the pleura and the mediastinum;
12. Genetic and developmental disorders of the respiratory system.

B. It must provide the environment and resources for the trainee to acquire knowledge of and competence in performing the following:

1. Pulmonary function tests to assess respiratory mechanics, gas exchange and respiratory drive including spirometry, flow volume studies, lung volumes, diffusing capacity, distribution of ventilation, airways resistance, lung compliance, arterial blood gas analysis, and exercise studies;
2. Calibration and operation of hemodynamic recording systems;
3. Diagnostic and therapeutic procedures including thoracentesis, pleural biopsy, flexible fiberoptic bronchoscopy and related procedures, endotracheal intubation, percutaneous arterial puncture and cannulation, central venous catheterization, and pulmonary artery balloon flotation catheterization;
4. Ventilatory support, weaning, and respiratory care techniques;
5. Examination and interpretation of sputum, bronchopulmonary secretions, pleural fluid/tissue, and lung tissue for infectious agents, cytology and histopathology.

C. It must provide the environment and resources for the trainee to acquire knowledge of and ability to interpret the following:

1. Imaging procedures including chest roentgenograms, tomograms, computed axial tomograms, radionuclide scans, bronchograms, pulmonary angiograms, and other radiologic procedures;
2. Sleep studies;
3. Inhalation challenge studies.

D. It must provide the environment and resources for trainees to develop competence in monitoring, supervising special services including:

1. Critical care units;
2. Pulmonary function laboratories;
3. Respiratory physical therapy and rehabilitation services;
4. Respiratory care techniques and services.

E. It is desirable that the program provide the environment and resources for the trainee to develop clinical competence in performing the following:

1. Inhalation challenge studies;
2. Thoracostomy tube insertion and drainage;
3. Percutaneous needle aspiration and/or cutting lung biopsy;
4. Rigid tube bronchoscopy;
5. Endobronchial laser therapy;
6. Sleep studies.

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Internal Medicine—Rheumatology/Neurological Surgery

Special Requirements for Residency Training in Rheumatology

I. EDUCATIONAL PROGRAM

A subspecialty educational program in rheumatology must be organized to provide training and experience at a level sufficient for the trainee to acquire the competency of a specialist in the field. It shall not be less than two (2) years in duration. The training program should be conducted in an environment with sufficient research activities and resources that the trainee may obtain 1–2 years of additional research experience in a field relevant to rheumatology if desired.

The principles enumerated in the Special Requirements for Graduate Education in Internal Medicine are also applicable to training in this subspecialty. Clinical experience should include opportunities to observe and to manage both inpatients and outpatients with rheumatic diseases and other illnesses with rheumatologic manifestations. Such training should include team management of patients as well as opportunities to learn diagnostic and management skills for acute rheumatologic problems, including septic arthritis, fulminant vasculitis or systemic lupus erythematosus, management of ambulatory patients with chronic disease, non-articular rheumatic complaints, non-surgical sports-related injury, and metabolic bone disease.

The clinical faculty must comprise at least one full-time equivalent (FTE) qualified member per trainee and should include individuals with sufficient knowledge of biochemistry, molecular genetics, immunology, and pathology of connective tissue in the immune system to provide a strong background in basic science as well as competence in clinical rheumatology.

II. FACILITIES AND RESOURCES

Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient facilities for acute and tertiary care; imaging facilities including computerized tomography and magnetic resonance imaging; a fully equipped clinical laboratory providing service on a 24-hour basis and equipped with a compensated polarized light microscope for use by trainees; rehabilitation medicine facilities; and ambulatory care facilities. Resources for specialized tests used by rheumatologists must be available on the premises or by contract arrangement.

There should be a close working relationship, including availability for teaching and consultation, with faculty in radiology and orthopaedic surgery and also with allied health professionals in physical therapy and occupational therapy. Ambulatory patient resources should be sufficient to provide each trainee with an ample number of new patients and follow-up patients each week for at least 18 consecutive months.

III. SPECIFIC PROGRAM CONTENT

The training program must provide appropriate opportunities for trainees to develop clinical competence in the field of rheumatology. The curriculum must include, as a minimum, the following content areas:

- A. Anatomy, genetics, biochemistry and physiology of connective tissue, bone, muscle, and purine metabolism;
- B. Pathologic aspects of rheumatic diseases;
- C. Non-articular manifestations of joint disease, including emotional factors that influence or result from rheumatic diseases;
- D. The scientific basis of the methodology, indications, and interpretations of laboratory tests and imaging procedures used in diagnosis and follow-up of patients with rheumatic diseases;
- E. Indications for and interpretation of electromyograms, nerve conduction studies and muscle/nerve biopsy;
- F. The use of non-steroidal anti-inflammatory drugs, disease modifying drugs, glucocorticoids, cytotoxic drugs, anti-hyperuricemic drugs, and antibiotic therapy for septic joints;

- G. Drug side effects, drug-drug interactions, and costs of therapy;
- H. Principles of physical therapy and occupational therapy for joint diseases;

- I. Indications for surgery and orthopedics consultation in acute and chronic rheumatic diseases;

- J. Basic principles of decision-making relating to diagnostic tests to define illness and recommend therapy.

K. The training program must also provide the environment and resources for the trainee to acquire knowledge and competence in performing the following:

1. Examination of patients to include a specific examination of structure and function of all joints, both axial and peripheral, as well as periarticular structures and muscle units;
2. Construction of differential diagnosis for complexes of symptoms and signs;
3. Administration of controlled clinical trials in rheumatic diseases;
4. Diagnostic aspiration and analysis by light and polarized light microscopy of synovial fluid from diarthroidal joints, bursae, and tenosynovial structures;
5. Therapeutic injection of diarthroidal joints, bursae, tenosynovial structures and enthuses;

L. The training program must also provide the environment and resources for the trainee to gain experience in the diagnosis and treatment of patients with diffuse connective tissue diseases (rheumatoid arthritis, systemic lupus erythematosus, scleroderma, polymyositis), spondyloarthropathies, vasculitis, crystal-induced synovitis, osteoarthritis, non-articular rheumatic diseases, systemic diseases with articular manifestations, metabolic diseases of bone (including osteoporosis), infections of joints, patients before and after surgery on joints, and rheumatic diseases in pediatric patients, if available. Trainees should also have the opportunity to gain experience in pre- and post-operative care of patients undergoing joint arthroplasty or joint replacement.

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8. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN NEUROLOGICAL SURGERY

I. INTRODUCTION

A. Definition of Discipline

Neurological surgery is a discipline of medicine which deals with the diagnosis, evaluation and treatment of disorders of the central, peripheral and autonomic nervous systems, including their supporting structures and vascular supply; and the evaluation and treatment of pathological processes that modify the function or activity of the nervous system, including the hypophysis. Neurological surgery includes operative and nonoperative management, diagnosis, evaluation, treatment, critical care, and rehabilitation of patients with disorders of the nervous system.

B. Accreditation Guidelines

1. Training programs in neurological surgery are accredited by the Residency Review Committee by authority of the Accreditation Council for Graduate Medical Education. A list of accredited training programs in neurological surgery is published annually in the Directory of Graduate Medical Education Programs.

2. To be accredited by the Accreditation Council for Graduate Medical Education, an educational program in neurological surgery must be in substantial compliance with both the Special Requirements for Residency Training in Neurological Surgery and the General Requirements of the Essentials of Accredited Residencies in Graduate Medical Education. Programs must be able to demonstrate their compliance with these requirements at the time of their site visit and subsequent review by the Residency Review Committee.

3. When a change in leadership occurs within an accredited neurological surgery residency, the program must be site visited within 18

months and reviewed by the Residency Review Committee in approximately two years following the appointment of the new program director.

II. FACULTY QUALIFICATIONS AND RESPONSIBILITIES

A. Program Director Qualifications

1. The program director shall be a neurological surgeon who possesses and practices the necessary administrative, teaching and clinical skills, and has experience to conduct the program.
2. The program director shall be certified by the American Board of Neurological Surgery or possess suitable equivalent qualifications in neurological surgery satisfactory to the Residency Review Committee.

B. Program Director Responsibilities

1. The program director must assume responsibility for all aspects of the training program and devote sufficient time to the educational program.
2. The director of the program is responsible for promptly notifying the Executive Secretary of the Residency Review Committee in writing of any major change in the program which may significantly alter the educational experience for the residents, including:
 - a. Changes in leadership of the department such as the appointment of a permanent or acting program director and/or departmental chairman.
 - b. changes in administrative structure such as alteration in the hierarchical status of the program/department within the institution.
3. The director of the program must obtain prior approval of the Residency Review Committee for the following changes in the program in order to determine if an adequate educational environment exists to support these changes.
 - a. for the addition or deletion of any participating institution to which residents rotate.
 - b. for the addition or deletion of any institutional rotation.
 - c. for any change in the resident complement of the program.
 - d. for any change in the length or format of the training program.

Upon review of a proposal for a major change in a program, the Residency Review Committee may determine that a site visit is necessary.

C. Other Teaching Faculty Qualifications and Number

1. The neurological surgery teaching faculty shall be experienced neurological surgeons who possess the necessary administrative, teaching and clinical skills to conduct the program.
2. All clinical faculty members in neurological surgery shall be certified by, or be in the certification process of, the American Board of Neurological Surgery or possess equivalent qualifications in neurological surgery satisfactory to the Residency Review Committee.
3. There must be evidence that members of the teaching faculty devote sufficient time to the educational program of the residency. Neurological surgery faculty participation in undergraduate medical education is highly desirable.
4. Under most circumstances, there should be a minimum of three neurological surgeons associated with the training program who devote sufficient time to the educational process of the residency.

D. Training Directors at Participating Institutions

1. There shall be a qualified neurological surgeon appointed by and responsible to the program director in each geographically separate institution. This individual must be responsible for the education of the residents and will also supervise the educational activities of other neurological surgeons relating to resident education in that institution.
2. These appointments will generally be for a one-year period and can be renewable to ensure continuity of leadership.
3. The training director in neurological surgery at each participating institution must have major clinical responsibilities at that institution.

E. Scholarly Activity of Faculty

There must be evidence of scholarly activity among the neurological surgery faculty. Such evidence should include a high order of teaching skills, participation in clinical and/or basic research, involvement in neurological surgery and/or other medical scientific organizations and their meetings, and publications in refereed journals, monographs, and books.

III. EDUCATIONAL REQUIREMENTS

A. Specific Educational Components

1. The educational program must be diversified and well-balanced.
2. The training program in neurological surgery must include a minimum of one year of training in an accredited program in general surgery or at least one year of a program accredited for the acquisition of fundamental clinical skills, which must include at least six months of surgical disciplines other than neurological surgery. This training should be completed prior to undertaking the third year of neurological surgery training.
3. The neurological surgery training program is 60 months in duration, in addition to the year of acquisition of fundamental clinical skills, 36 months of which must be on the clinical service of neurological surgery at the sponsoring institution or one of its approved participating institutions.
4. Twenty-one months of the total sixty months may be devoted to any of several aspects of the training program, depending on the needs of the trainee.¹⁸ It may be spent in the study of the basic sciences, neuroradiology, neuropathology or other appropriate subject matters related to the neurosciences as agreed upon by individual trainees and the Program Director.

5. A block of training of three months minimum in an accredited neurology training program must be arranged for all trainees, unless they have previously had a minimum of one year of formal residency training in an accredited neurology training program.

6. There must be a 12-month period of time as senior/chief resident on the clinical service of neurological surgery in the sponsoring institution or its approved participating institutions. This is considered an essential component in each trainee's planned program. The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training.

- a. The senior/chief resident must have major or primary responsibility for patient management with faculty supervision.
- b. The senior/chief resident should also have administrative responsibility as designated by the Program Director.

7. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee prior to implementation and at each subsequent review of the program.

8. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program unless there is a break in his/her training or the resident requires remedial training.

B. General Educational Components

1. There must be a well coordinated schedule of teaching conferences, rounds, and other educational activities in which both the neurological surgery faculty and the residents participate. Conferences must be coordinated among institutions in a training program to facilitate attendance by a majority of staff and trainees.

¹⁸The program director should consult the ABNS for certification requirements concerning any training conducted outside the approved institutions of the program.

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2. A current, well-organized written plan for rotation of residents among the various services and institutions involved must be maintained and must be available to the residents and faculty.

3. Educational experience in neuroradiology and neuropathology must be an integral part of the training program and designed for the education of the neurological surgery residents. Such experience should be under the direction of qualified neuroradiologists and neuropathologists.

4. The program must provide opportunities for experience and instruction in the basic neurosciences.

5. The residents should participate either in ongoing clinical and/or basic research projects with which appropriate faculty are involved.

6. Residency training in neurological surgery is a full time responsibility; activities outside the educational program must neither interfere with the residents' performance in the educational process as determined by the program director nor must they interfere with the residents' opportunities for rest, relaxation and study.

7. The program director must ensure, direct, and document proper supervision of residents at all times. Residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings. Attending physicians or supervising residents with appropriate experience for the severity and complexity of the patient's condition must be available at all times on site. The responsibility or independence given to residents in patient care should depend upon their knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of the operations.

8. Graduate training in neurological surgery requires a commitment to continuity of patient care as is practiced by qualified neurological surgeons. This continuity of care must take precedence—without regard to the time of day, day of the week, number of hours already worked, or on-call schedules. At the same time, patients have a right to expect a healthy, alert, responsible, and responsive physician dedicated to delivering effective and appropriate care.

The program director must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue among residents are avoided. It is his/her responsibility to ensure assignment of appropriate in-hospital duty hours so that residents are not required to perform excessively difficult or prolonged duties regularly. During these hours residents must be provided with adequate sleeping, lounge, and food facilities. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that the resident does not spend an inordinate amount of time in non-educational activities that can be discharged properly by other personnel.

A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time will vary with the level of residency and therefore precludes a set pattern of established hours.

9. Resident participation in undergraduate medical education is highly desirable.

C. Related Disciplines

1. Recognizing the nature of the specialty of neurological surgery, it is unlikely that a program can mount an adequate educational experience for neurological surgery trainees without approved training programs in related fields. Clinically oriented training programs in the sponsoring institution of the neurological surgery program should include accredited training programs in neurology, general surgery, internal medicine, pediatrics and radiology.

2. There must be resources for the education of neurological surgery residents in anesthesiology, endocrinology, ophthalmology, orthopaedics, otolaryngology, pathology, and psychiatry. A lack of such resources will adversely affect the accreditation status of the neurological surgery program.

D. Number and Quality of Residents

1. One of the measures of a training program is the quality of trainees chosen and the ability of the program to assure a steady increase in the trainee's knowledge and skills.

2. The Residency Review Committee will review the selection process of trainees and seek evidence that the program evaluates the progression of the residents during training. These evaluations must be provided to and discussed with each resident at least semi-annually.

3. Where there is demonstrated excellence in providing educational experience for the residents, as determined by the Residency Review Committee, a program may be authorized to enroll more than one resident per year. The ability to do so does not depend on any multiplication of the minimum requirements as established by the Special Requirements for Residency Training in Neurological Surgery. In determining the size of a resident complement the RRC will consider:

- Presence of a faculty of national stature in neurological surgery.
- Quality of the educational program.
- Quality of clinical care.
- More than an adequate number and distribution of cases.
- The quality of clinical and basic research.
- The quality of residents trained by the program, including numbers of residents starting and finishing the program, number of graduates who take written and oral examinations of the American Board of Neurological Surgery, the number of graduates passing these written and oral examinations, and practice data as applicable.
- Superior facilities.

4. The number of residents at each year of training in a given program, except as provided below, shall not exceed the number approved by the most recent accreditation review of that program. Should a vacancy occur at any level of training in a program, the Program Director has the option of appointing a new resident at a level which might overlap with that of another resident in training, providing that each appointment does not adversely affect the training experience of residents already in the program. Furthermore, over a five year period, commencing at the time when the resident whose departure created the vacancy would have completed training, the average number of residents graduating yearly must not exceed the number approved by the Residency Review Committee.

E. Appointment of Fellows

1. The appointment of other individuals for special training or education, such as fellows, must not dilute or detract from the educational opportunities of regularly appointed trainees.

2. Addition of such individuals by a Program Director requires a clear statement of the areas of training, clinical responsibilities, and duration of the fellowship. This statement is to be supplied to the Residency Review Committee at the time the program is site visited.

3. If fellows so appointed will, in the judgment of the Residency Review Committee, detract from the education of the regularly appointed trainees, the accreditation status of the program may be adversely affected.

IV. PATIENT REQUIREMENTS

A. Patient Population

1. There shall be sufficient patients admitted each year to ensure that the resident trainee participates in the care of patients suffering from the full spectrum of neurosurgical diseases.

2. This participation must include substantial experience in the management and surgical care of adult and pediatric patients, and should include disorders of the spine and of the peripheral nerves, cerebrovascular disease including extracranial vascular disease, trauma, and tumors of the nervous system.

B. Minimum Surgical Requirements

1. A program must demonstrate to the satisfaction of the Residency Review Committee that it has both the volume of patients under neurological care and the breadth and depth of academic support in order to ensure that the program has the capability of providing excellent neurological surgery training to residents.

2. The former must be substantiated in part by a compilation of annual institutional operative data and resident operative data provided in a fashion prescribed by the Residency Review Committee. Under some circumstances, the program may be required to include data for a period of up to three years prior to the date of the submitted program information forms for accreditation or reaccreditation. The entire surgical experience of the most recently graduating resident(s) must be submitted each time the program has its periodic review.

3. The profile of clinical experience reported to the Residency Review Committee must be limited to those utilized in the resident's educational program.

4. It is also understood that the educational requirements of the resident trainee must be considered at all times and assignment to a clinical service that limits or precludes educational opportunities will be adversely considered in evaluation of the program.

5. The following minimum number of clinical procedures is suggested with the understanding that the majority of the procedures must occur at the sponsoring institution.

6. It must be understood that achievement of this minimum number of clinical procedures will not ensure accreditation of a training program.

7. Within the total clinical facilities available to the training program, there should be a minimum of 300 major neurological surgery procedures per year per finishing resident.

8. The presence within a given training program of this neurological surgery work-load, as well as the distribution of types and cases, is equally important. For instance, the cases should be appropriately distributed between cranial and extracranial surgical procedures and should represent a well balanced spectrum of neurological surgery. As a minimum, they should include sixty (60) open operations (excluding needle biopsies) for verified intracranial neoplasms and/or aneurysms and intracranial vascular malformations per year per finishing resident.

9. No affiliated hospital unit in the training program should be a component of a training program unless there are a minimum of 100 major neurological surgery procedures per year including twenty-five (25) open operations (excluding needle biopsies) for a combination of brain neoplasms, aneurysms, and intracranial vascular malformations. Again, exception may be made if a hospital offers special clinical resources, e.g., stereotactic surgery, trauma, or pediatric neurological surgery, which significantly augment the resources of the training program as a whole.

V. FACILITIES

A. Sponsoring Institution

An educational program in neurological surgery must have one sponsoring institution within a single geographic location with primary responsibility for the entire program. Appropriate institutions include medical schools, hospitals, and medical foundations. The institution must demonstrate commitment to the program in terms of financial and academic support.

B. Participating Institutions

Participating institutions include the sponsoring institution and other integrated and/or affiliated institutions approved by the Residency Review Committee for training purposes.

1. An integrated institution must be geographically proximate or attached to the sponsoring institution, and the program director must demonstrate to the Residency Review Committee that the clinical service, faculty supervision, and teaching conferences of the integrated institutions are functioning as a single unit with the sponsoring institution.

2. An affiliated institution should be sufficiently close to the sponsoring institution, as to ensure continuity of patient care, peer interaction, and regular attendance at joint conferences and other activities coordinated by the program director in a manner satisfactory to the Residency Review Committee.

3. Training at an additional institution, proposed for affiliated status, may be approved on a provisional basis for a maximum of two years, at which time such training must be either fully approved or withdrawn at the discretion of the Residency Review Committee. Ordinarily, a site visit will not be necessary to confirm the permanent approval of a provisionally approved participating institution.

4. The number and distribution of participating institutions must not preclude satisfactory participation by residents in teaching and training exercises.

5. Affiliated institutions which are geographically separated from the sponsoring institution are not desirable and are acceptable only if they offer special resources that significantly augment the overall educational experience of the training program.

6. Rotations to affiliated and integrated institutions must be based on a clear statement of the value of such institutions to the teaching program as a whole.

C. Inpatient Facilities

1. Inpatient facilities available for training programs in neurological surgery should be geographically identifiable and have an adequate number of beds, support personnel, and proper equipment to ensure quality education.

2. Inpatient facilities may vary from one participating institution to another but should support essential prerequisites for excellence in patient care and teaching.

3. The presence of a neurological surgery operating room with microsurgical capabilities and an intensive care unit specifically for the care of neurological surgery patients are considered definite assets to a training program as are other units for specialized neurological surgery care.

4. Similarly, neurological surgery beds should be on a designated nursing unit.

D. Outpatient Facilities

Residents must use outpatient facilities, clinic and office space for training purposes in the regular preoperative evaluation, and post-operative follow-up for cases for which the resident has responsibility.

E. Research Facilities

1. There should be space and support personnel for research identifiable in the neurological surgery division or department and some activity should be ongoing in this area.

2. Clinical and/or basis research opportunities should be available to the neurological surgical resident with appropriate faculty supervision.

VI. BOARD CERTIFICATION

A. Performance on Examination

One measure of the quality of a program is the participation in and performance of its graduates on the examinations of the American Board of Neurological Surgery. The number of residents completing training and taking and passing the certification examinations will be part of the Residency Review Committee's evaluation of the program.

B. Certification Requirements

Residents who seek certification by the American Board of Neurological Surgery should communicate with the Secretary of the Board to be sure that the requirements for certification have been fulfilled. The current address of this office is published in each edition of the Directory of Graduate Medical Education Programs. Requests regarding evaluation of educational programs in neurological surgery and all related program inquiries should be addressed to the Executive Secretary of the Residency Review Committee for Neurological Surgery, 515 North State Street, Chicago, IL 60610.

ACGME: June 1989 Effective: July 1989

Neurological Surgery—Pediatric Neurological Surgery

Special Requirements for Residency Training in Pediatric Neurological Surgery

I. INTRODUCTION AND PURPOSE

Programs in pediatric neurological surgery are designed to augment the education of neurological surgeons in the unique aspects of nervous system disease in infants and children. Participation in such training is not a prerequisite for the care of pediatric patients with neurological surgical disease by neurosurgeons who have completed training in an accredited neurological surgery program.

II. PREREQUISITES AND TRAINING REQUIREMENTS

A. The pediatric neurological surgery trainee must have completed at least 36 months of clinical neurological surgery training including the chief resident year in an ACGME-accredited neurological surgery program.

B. The additional pediatric training will not be considered as part of the 36-months minimum clinical surgery requirement for neurological surgery residency training.

C. The period of training in a pediatric neurological surgery program is two years, and must not include pediatric rotations completed during the basic 36 months of clinical neurological surgery.

III. STRUCTURE OF PROGRAMS

Specific requirements for such additional training are as follows:

A. The training must be sponsored by a neurological surgery residency accredited by the Accreditation Council for Graduate Medical Education (ACGME).

B. The institutions where such training may be conducted must include appropriate in-patient, out-patient, emergency, and intensive care facilities for direct trainee involvement in providing comprehensive pediatric neurological surgical care.

C. In addition to the other associated training programs required in the special requirements for accredited residencies in neurological surgery, there must be an ACGME-approved training program in child neurology at the institution sponsoring the pediatric neurological surgery program that is supervised by a certified or comparably-qualified child neurologist.

IV. FACULTY

There must be at least two qualified neurological surgeons actively involved in the additional pediatric training who are diplomates of the American Board of Neurological Surgery (ABNS) or who possess equivalent qualifications in neurological surgery.

A. At least one of these faculty members must have special expertise in the area of nervous system disease in infants and children and must concentrate his/her practice in pediatric neurological surgery. This individual shall serve as the director of the additional training.

B. The director of the pediatric neurological surgery training must be appointed by and be responsible to the program director of the sponsoring neurological surgery residency program.

C. There must be evidence of significant and consistent involvement of other qualified neurological surgery faculty in the clinical, didactic, and research components of the additional training.

D. The pediatric neurological surgery faculty must demonstrate participation in scholarly pursuits to include, teaching, research, and publications.

V. PATIENT POPULATION

The patient population must include a wide variety of pediatric neurological surgery cases, including congenital disorders, neoplasia, trauma, infection, and vascular diseases.

A. The program must have a sufficient number, variety, and complexity of major pediatric surgical procedures as determined by the RRC

performed per year to qualify as a sponsor of a special single pediatric neurological surgery trainee. Additional trainee positions may be approved by the Residency Review Committee based on the guidelines for increases in resident complements established in the Special Requirements for Residency Training in Neurological Surgery.

B. The program director of the sponsoring neurological surgery training program must ensure that the additional pediatric neurological surgery training enhances the educational opportunities for the entire program. This training must not detract from the pediatric training of other neurological surgery residents.

C. The program director must submit the entire operative experience of the trainee in the format prescribed by the Residency Review Committee. The list of operative cases must be made available for Committee review at the time of the review of the core program and the pediatric neurological surgery program.

VI. CURRICULUM

A. At least 12 months must be spent in clinical pediatric neurological surgery training to include management responsibilities for intensive care patients.

B. There must be a minimum of three months of training in child neurology. The remaining nine months should be spent training in related disciplines, such as pediatric neuro-oncology, neuroradiology, infectious disease, and research.

C. The program should provide opportunities for the trainee to engage in clinical and/or basic research.

D. The trainee should actively participate in scholarly activities.

E. The trainee should have a well-defined role in the education of neurological surgery residents and medical students.

G. There must be a systematic, semi-annual, written evaluation of each trainee's performance, which is discussed with the trainee.

E. Frequent, regularly-scheduled and coordinated pediatric neurological surgery clinical conferences and teaching rounds must be held. Other faculty and resident participation in them should be documented.

VII.

A. Graduate training in pediatric neurological surgery requires a commitment to continuity of patient care as is practiced by qualified neurological surgeons. This continuity of care must take precedence—without regard to the time of day, day of the week, number of hours already worked, or on-call schedules. At the same time, patients have a right to expect a healthy, alert, responsible, and responsive physician dedicated to delivering effective and appropriate care.

B. The program director must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue are avoided. It is his/her responsibility to ensure assignment of appropriate in-hospital duty hours so that pediatric neurological surgery trainee is not required to perform excessively difficult or prolonged duties regularly. During these hours the trainee must be provided with adequate sleeping, lounge, and food facilities. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that the trainee does not spend an inordinate amount of time in noneducational activities that can be discharged properly by other personnel.

C. A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time will vary and therefore precludes a set pattern of established hours.

D. The program director must ensure, direct, and document proper supervision of the trainee at all times. The trainee must be provided with rapid, reliable systems for communicating with supervising attend-

ings. Attending physicians with appropriate experience for the severity and complexity of the patient's condition must be available at all times on site. The responsibility or independence given to the trainee in patient care should depend upon his/her knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of the operations.

ACGME: February 1991 Effective: February 1991

9. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN NEUROLOGY¹⁹

I. INTRODUCTION

A. Duration and Scope of Training

Approved residencies in neurology must provide three years of graduate education in neurology. It is highly desirable that this be preceded by twelve months of general internal medicine. At the same time, the program meeting these requirements may be of two types:

1. Those which provide four years of residency training, the first year of which must include a broad clinical experience in general internal medicine. This must include at least eight months of internal medicine with primary responsibility in patient care. No time spent in emergency services can be included in this eight month experience. Residents must spend no more than two months in neurology during this year.

2. Those which provide three years of residency training but accept only residents who have had an initial first year of graduate training in accredited programs in the United States or Canada. This first year should have the minimum requirements as noted in 1. above.

B. Objectives

The purpose of the training program is to prepare the physician for the independent practice of clinical neurology. This training must be based upon supervised clinical work with increasing responsibility for outpatients and inpatients. It must have a foundation of organized instruction in the basic neurosciences. Training should include not only the specific diseases of the nervous system of different age groups, but also the neurological complications of medical and surgical conditions.

II. PERSONNEL

A. Program Director

The director must be certified by the American Board of Psychiatry and Neurology (ABPN) or have equivalent qualifications. Directors must devote sufficient time to provide leadership to the program and supervision of the residents. The director must monitor the content and ensure the quality of their program.

B. Teaching Staff

The program must have a sufficient number of qualified staff involved in the teaching of residents in each of the component institutions of the program. Staff members should be certified by the ABPN or have equivalent qualifications. It is desirable that the educational and training background of the staff provide a diversity of ideas in meeting the goals of providing patient care, teaching and research. The staff must devote sufficient time to the program to assure a basic and clinical education for the residents. The staff should actively pursue clinical or

basic research interests in the neurosciences and provide to the residents the opportunity to share these experiences.

C. Residents

The exact number of residents that may be appointed to a given program is not specifically designated. However, the program must maintain a sufficient number of residents to provide the "critical mass" needed to promote an intellectually stimulating educational atmosphere for the residents. A program should have a "critical mass" of a minimum of two residents in neurology in each year of the program. The important exchanges of ideas and mutual stimulation that develop among the neurology residents themselves can be fostered by choosing residents from different schools and backgrounds. Programs that fail to recruit any new residents for two consecutive years will be subject to adverse action.

III. CLINICAL AND EDUCATIONAL FACILITIES AND RESOURCES

A. Facilities

Inpatient beds under the clinical control of neurology are required. It is desirable that neurology patients be cared for in one area to enhance patient care and proper training. Neurology residents should be involved in the care of patients with neurological disorders who require intensive care. There should be adequate outpatient facilities, examining areas, conference rooms and research laboratories. There should be adequate space for offices for the staff members. Space for study, chart work and dictation must be available for the residents. There must be adequate contemporary clinical laboratory facilities that report rapidly the results of necessary laboratory evaluations, including chemical, electrophysiological, imaging and other studies usually associated with neurological services. Adequate chart and record keeping systems must be in use for patient treatment.

B. Library

Library accessibility is important to a good residency. Because of diversification in the neurological sciences, the library needs are great, covering not only clinical texts, monographs and journals in clinical neurology; but also the basic neurosciences and behavioral sciences. While it may be impossible for a department to maintain a large collection outside of a general medical library, essential references must be maintained and be accessible at all times. For multi-institutional programs, residents on rotation at a distance from the general medical library or the department library may find that access to a comprehensive computerized data base is adequate during that portion of their training.

IV. EDUCATIONAL PROGRAM

A. Curriculum

1. Patient care, teaching and research must be present in every training program. It is therefore essential that the neurology residency program contain a component of care to patients. This component should be so designed as to assure a balance between patient care and education which achieves for the trainee an optimal educational experience consistent with the best medical care. Patient care opportunities should include inpatient, outpatient and consultation experiences.

2. In the program there must be a minimum of eighteen (18) months (full-time equivalent) of clinical adult neurology with primary responsibility in patient care.

3. Residents in neurology must have experience with neurological disorders in children under the supervision of a qualified child neurologist. This must consist of a minimum of three (3) months (full-time equivalent) in clinical child neurology with primary responsibility in patient care. Particular emphasis should be given to understanding the growth and development of the nervous system.

4. In order to ensure an appropriate educational environment and prevent an excessive patient load, the program should provide for the following:

¹⁹ Note: This material constitutes the Special Requirements for Residency Training in Neurology. The reader is referred to the General Requirements for Residency Training and to the Special Requirements for Residency in Child Neurology. The reader is also referred to the publications of the Accreditation Council for Graduate Medical Education (ACGME) which outline the composition and function of all Residency Review Committees (RRCs); indicate the actions which any RRC may take, as well as the actions which the ACGME may take; and describe the appeals procedure, types of programs, and the relationships between the RRC, its parent organizations and the ACGME.

Requests to have a program accredited to train residents in neurology (or related inquiries regarding residency programs) should be addressed to: Executive Secretary, Residency Review Committee for Neurology, 515 North State Street, Chicago, Illinois 60610. All inquiries as to whether a physician is qualified to be examined for certification in neurology should be addressed to: Executive Vice President, American Board of Psychiatry and Neurology (ABPN), 500 Lake Cook Road, Suite 335, Deerfield, Illinois 60015.

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- a. Residents should be allowed to spend an average of at least one full day out of seven away from the hospital.
- b. Residents should be assigned on-call duty in the hospital no more frequently than an average of every third night.
- c. There should be adequate physician coverage if unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

B. Seminars and Conferences

It is highly desirable that trainees attend conferences in the various disciplines. These should include neuropathology, electroencephalography, electromyography, neuroradiology, child neurology, neuroophthalmology and general neurological conferences. There should be gross and microscopic pathology conferences utilizing recent pathological specimens. Clinical pathological conferences are particularly valuable. It is useful to give increased responsibility for the planning and supervision of the conferences to the trainee. The resident should be kept informed of major developments in both the basic and clinical sciences relating to neurology. This should be accomplished by attendance at periodic seminars, journal clubs, lectures, didactic courses, and meetings of local and national neurological societies.

C. Teaching Rounds

Clinical teaching rounds shall be conducted at appropriate intervals. These rounds must be supervised by staff or faculty. They should occur not less than three days per week, although it is highly desirable that they be held on a daily basis. Residents must take an active role in this activity.

D. Clinical and Basic Science Teaching

1. Clinical Science:

a. The resident must have instruction and practical experience in obtaining an orderly and detailed history from the patient, in conducting a thorough examination (general mental status, neurological, etc.), and in organizing and recording data. The training must include the indications for various laboratory and special diagnostic procedures—i.e., radiological and radioisotope studies, computed tomography, magnetic resonance imaging, electroencephalography, electromyography and nerve conduction studies, psychological testing, and other investigations pertinent to clinical neurology—and their interpretation. The resident must have the opportunity to learn to correlate the information derived from these neurodiagnostic studies with the clinical history and examination in formulating a differential diagnosis and management plan for patients with disorders of the nervous system. Often this is best obtained by participating in and performing laboratory procedures and attending instructional exercises in which clinical correlations with laboratory data are emphasized.

b. The residents must be provided with opportunities to learn the basic principles of psychiatry and to learn about the psychological aspects of the patient-physician relationship and the importance of personal, social and cultural factors in disease processes and their clinical expression. This should include an opportunity to become familiar with the principles of psychopathology and psychiatric diagnosis. An opportunity to learn the indications for and complications of drugs used in psychiatry is essential.

c. Residents must be provided with adequate opportunities to learn the basic principles of rehabilitation for neurological disorders. Because large numbers of chronically disabled patients have neurological disorders, it is especially important for the neurologist to have education, training and experience in the management of such patients. The resident must become familiar with disorders of aging as they affect the nervous system.

2. Basic Science: Residents must be provided with an adequate background in those basic sciences upon which clinical neurology is founded. These include neuroanatomy, neuropathology, neurophysiology, neuropsychology, neurochemistry, neuropharmacology, and the application of genetic and epidemiology to neurological disorders. Since

it is not possible for residents to spend time in each of these subdisciplines within the three year period of training, the particular resident's capabilities and needs must be considered. An extensive exposure in one or more of these areas is desirable for each trainee. Didactic courses in basic sciences are necessary to provide an overall review and understanding of the field. A particularly good way for the trainee to review the basic sciences is to participate in the teaching and laboratory supervision of the neuroscience courses that are offered in medical schools.

E. Resident/Patient Ratio

The number of patients must be neither too large nor too small to provide a sound educational program. There is no set rule as to the number of patients necessary for each resident. It is the program director's responsibility to see to it that the number of patients is appropriate. They must be diversified as to age and sex, short-term and long-term neurologic problems, and inpatients and outpatients.

F. Faculty/Resident Ratio

In general, there should be faculty with diverse interests and skills to make the breadth of teaching appropriate to a program meeting these Special Requirements; to ensure adequate clinical exposure for residents; and to provide continued interaction (e.g., through seminars, conferences, teaching rounds and the like) among residents and faculty.

G. Diagnostic Skills

Programs must provide mechanisms for the evolution of increasing responsibility and professional maturation of residents. Early clinical assignments should be based on direct patient responsibility for a limited number of patients. Subsequent assignments must place the resident in a position of taking increased patient responsibility and into a liaison relationship with staff and referring physicians. Night call is an excellent method of furthering the resident's ability to make clinical judgments in the evaluation and care of patients. In this way the resident matures to a point of eventually assuming full responsibility. Adequate faculty supervision, however, is essential throughout the program. Reserving the hospital consultation services for the later portions of the program when a resident is most experienced is an excellent manner of inducing this responsibility. Neurological training must include assignment on a consultation service to the medical, surgical, obstetrics and gynecology, pediatric and psychiatry services and their subspecialties, to provide for broad exposure to the many neurological complications of systemic diseases. The program must afford residents the opportunity to gain an appreciation of the surgical management of disorders of the nervous system. The existence of a neurosurgical service with close interaction with the neurology service is essential.

H. Experience on Inpatient and Outpatient Services

The importance of inpatient experience is obvious. Clinical neurology can only be mastered at the bedside, in the outpatient clinic, in the staff physician's offices, and in the emergency room. While much of this education will take place through supervised experience in caring for inpatients on the neurology service, a supervised experience in the outpatient clinic is also important. The resident should have individual responsibility, with supervision, for following selected patients with a variety of diagnoses throughout the neurology training.

I. Electives and Subspecialty Experience

While a wide range of clinical experience is mandatory, each resident should be counseled and aided in planning various parts of the program in accordance with individual capabilities and future plans. Clinical assignments need not be identical for each resident. Elective time should accommodate individual interests.

J. Resident Evaluation

Resident evaluation by staff should be made after each rotation so that areas of weakness and strength can be communicated to the resident. Records shall be maintained of resident rotations and perfor-

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mance. Periodic review of the resident's performance is essential for planning his/her subsequent educational program.

K. Resident Participation in Research

Programs should include research opportunities for residents. Training must be conducted in centers by neurology departments in which there is active research, both in clinical and basic neuroscience.

L. Resident Responsibility for Teaching

The mixture of neurology residents with medical, neurosurgical, pediatric and psychiatry residents who may be rotating on the neurology service broadens the educational experience. Teaching of other residents, medical students, nurses, and other health care personnel, formally or informally, are other important aspects of the resident's education in neurology.

V. OTHER

A. Special Training for Child Neurologists

Please refer to the Special Requirements for accreditation of programs offering training for special qualifications in child neurology. Those requirements are a part of the essentials for those training programs applying for the prerogative to educate residents for such special qualifications. The core program may achieve or retain accreditation whether or not it has an accredited program in child neurology.

B. Use of Board Examinations

One measure of the quality of a training program is the proportion of its residents who take the examinations of the ABPN, and the proportion who pass those examinations.

C. Evaluation

The provisions of the General Requirements for Residency Training of the ACGME must also be met for approval of a neurology residency training program.

ACGME: February 1991 Effective: January 1992

Special Requirements for Residency Training in Child Neurology²⁰

GENERAL INFORMATION

A. The initial application for a program in child neurology will not require a site visit, but will require submission of all application materials and information, signed by the director of the program in child neurology and co-signed by the directors of the accredited programs in both pediatrics and neurology.

B. Subsequent review of child neurology programs will be in conjunction with the survey and review of the core program in neurology. A separate set of forms will still have to be completed by the child neurology program director. In special cases determined by the RRC, a child neurology program may be surveyed and reviewed separately. The RRC will also entertain interim requests and, on occasion, ask for interim progress reports.

C. The Residency Review Committee will designate programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a program will be directly tied to that of the core. If either core program (neurology or pediatrics) is subsequently accredited on a probationary basis, this is

simultaneously a warning to the related child neurology program that accreditation is in jeopardy. Withdrawal of accreditation of either core program will result in a simultaneous loss of accreditation of the child neurology program.

D. If the core programs remain in good standing but the RRC judges the child neurology program to be in non-compliance with the Special Requirements for Child Neurology, a warning will be issued. If these deficiencies are not corrected, accreditation may be withdrawn from the child neurology program. The Procedures for Reconsideration and for Appeal of Adverse Actions may be utilized by programs from which the accreditation has been withdrawn in an action separate from withdrawal of accreditation of either of the core programs.

E. Inquiries about accreditation of child neurology programs should be directed to the Executive Secretary of the Residency Review Committee for Neurology.

I. INTRODUCTION

A. Duration and Scope of Training

Training in child neurology shall encompass a total of three years which can be initiated following two years of residency training in pediatrics in an accredited pediatric residency training program in the United States or Canada. As an alternative to two years of residency training in pediatrics, a resident can train in one PG-1 year, as described in the Special Requirements for Neurology, Section I. A. 1, and one year of residency training in pediatrics. Another alternative is training of one year of pediatrics plus one year of basic neuroscience training. The program director must review and determine the acceptability of these initial two years of training. With respect to child neurology training, one year of training must be in clinical adult neurology. One year of training shall be referred to as flexible, and the resident must have the opportunity to learn electrodiagnostic neurology, neuropathology, neuroradiology, neuro-ophthalmology, psychiatry, and the basic neurosciences. One year of training shall be in clinical child neurology.

B. Objective

The objective of the total training outlined above is to provide the resident with a learning experience which will assure that he/she will be competent in the discipline of clinical neurology with special skills in the diagnosis and management of neurological disorders of the newborn infant, early childhood, and adolescence.

II. PERSONNEL

A. Program Director

The director of the child neurology training program must be certified by the American Board of Psychiatry and Neurology in Neurology with Special Qualification in Child Neurology or have equivalent qualifications. It is highly desirable that the director be a full-time faculty member. The director must devote sufficient time in this capacity to provide leadership to the program and supervision for the residents in the program. The program director must monitor the content and ensure the quality of the program.

B. Teaching Staff

In addition to the program director, the program providing training in child neurology must have at least one additional physician who has completed training in this specialty. It is highly desirable that he/she be a full-time member of the department/division of child neurology. Staff members should be certified by the American Board of Psychiatry and Neurology in Neurology with Special Qualification in Child Neurology, or possess equivalent qualifications. This individual shall devote sufficient time to the training program to assure adequate clinical training of the residents in child neurology and will be primarily involved in direction of the residents during their one year of clinical child neurology.

²⁰Note: This material constitutes the Special Requirements for Training in Child Neurology. The reader should refer as well to the Special Requirements for Residency Training in Neurology for information on requirements for core programs, to which programs in child neurology must be attached. The reader is also referred to the General Requirements for Residency Training and to other publications of the Accreditation Council for Graduate Medical Education (ACGME), which outline the composition and function of all Residency Review Committees (RRCs), indicate the actions which any RRC may take, as well as the actions which the ACGME may take, and describe the appeals procedure, types of programs, and the relationships between the RRC, its parent organizations, and the ACGME. Requests to have a program accredited to train residents in child neurology (or related inquiries regarding residency programs) should be addressed to: Executive Secretary, RRC for Neurology, 515 N. State Street, Chicago, Illinois 60610. All inquiries as to whether a physician is qualified to be examined for certification in neurology with special qualification in child neurology should be addressed to: Executive Vice President, American Board of Psychiatry and Neurology (ABPN), 500 Lake Cook Road, Suite 335, Deerfield, Illinois 60015.

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C. Residents

Programs that fail to recruit any new residents for four consecutive years will be subject to adverse action.

III. CLINICAL AND EDUCATIONAL FACILITIES AND RESOURCES

The department/division of child neurology shall be part of the department of pediatrics and/or the department of neurology. There shall be ample space with desk availability for study, dictation, and chart work by the residents. Outpatient and inpatient areas may be those used by the parent department. The patient record system will be that used by the parent department in which the clinical activities of the department/division take place.

IV. EDUCATIONAL PROGRAMS

A. Curriculum

Two of the three years of the training program are largely clinical experiences on the inpatient and outpatient services. The other "flexible" year must be designed to provide the resident with expertise in the basic neurosciences in addition to electrodiagnostic neurology and neuropathology. The specific curriculum during this year will be determined by the responsible services and will be dictated by the method by which these disciplines are taught in the individual institution. The exposure and experience of the child neurology resident to the basic neurosciences must be equivalent to that of the resident in the core adult neurology program.

B. Seminars and Conferences

It is highly desirable that the child neurology resident attend and take part in the primary teaching conferences directed by the departments of neurology and pediatrics in which the department/division resides. The department/division of child neurology shall also conduct teaching conferences in which the resident must take an active role at appropriate intervals.

C. Teaching Rounds

Clinical rounds shall be conducted at regular intervals during the one year of training in clinical child neurology. These rounds must be supervised and directed by the staff or faculty of the child neurology department/division. The resident in child neurology must take an active role in this activity.

D. Clinical and Basic Science Teaching

1. Clinical Science:

a. The resident must have instruction and practical experience in obtaining an orderly and detailed history from the patient, in conducting a thorough examination (general mental status, neurological, etc.), and in organizing and recording data. The training must include the indications for various laboratory and special diagnostic procedures — i.e., radiological and radioisotope studies, computed tomography, magnetic resonance imaging, electroencephalography, electromyography and nerve conduction studies, psychological testing, and other investigations pertinent to clinical child neurology—and their interpretation. The resident must have the opportunity to learn to correlate the information derived from these neurodiagnostic studies with the clinical history and examination in formulating a differential diagnosis and management plan for patients with disorders of the nervous system. Often this is best obtained by participating in and performing laboratory procedures and attending instructional exercises in which clinical correlations with laboratory data are emphasized.

b. The residents must be provided with opportunities to learn the basic principles of psychiatry and to learn about the psychological aspects of the patient-physician relationship and the importance of personal, social and cultural factors in disease processes and their clinical expression. This should include an opportunity to become familiar with the principles of psychopathology and psychiatric diagnosis. An oppor-

tunity to learn the indications for and complications of drugs used in psychiatry is essential.

c. Residents must be provided with adequate opportunities to learn the basic principles of rehabilitation for neurological disorders. Because large numbers of chronically disabled patients have neurological disorders, it is especially important for the neurologist to have education, training and experience in the management of these chronic patients.

2. Basic Science:

Residents must be provided with an adequate background in those basic sciences upon which clinical child neurology is founded. These include neuroanatomy, neuropathology, neurophysiology, neuropsychology, neurochemistry, neuropharmacology, and the application of genetic and epidemiology to neurological disorders. They should be given the opportunity to acquire familiarity with the principles of psychopathology. Didactic courses in all or some of the basic sciences are necessary for providing an overall review and understanding of the field as it relates to child neurology. A particularly good way for the resident to review the basic sciences is to participate in the teaching and laboratory supervision of the neuroscience courses that are offered in medical schools.

E. Resident/Patient Ratio

1. During the year of training in clinical child neurology, the resident must work in the outpatient clinic on a regular but not necessarily daily basis and also on the inpatient service on the same basis. While the resident-to-patient ratio will vary from time to time, on average, the resident should manage, in supervised fashion, not less than eight outpatients per week during the time period that he/she is assigned to that area. On the inpatient service, the resident should directly manage not less than four hospitalized child neurology patients per week, on average. Assignments must be such that the resident is given increasing responsibility for patients, with evident liaison with staff and referring physicians.

2. In order to ensure an appropriate educational environment and prevent an excessive patient load, the program should provide for the following:

a. Residents should be allowed to spend an average of at least one full day out of seven away from the hospital.

b. Residents should be assigned on-call duty in the hospital no more frequently than an average of every third night.

c. There should be adequate physician coverage if unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

F. Faculty/Resident Ratio

In general, there should be enough faculty with diverse interests and skills to make the breadth of teaching appropriate to a program meeting these Special Requirements; to ensure adequate clinical exposure for residents; and to provide continued interaction (e.g., through seminars, conferences, teaching rounds and the like) among residents and faculty.

G. Diagnostic Skills

Programs must provide opportunities for increasing responsibility and professional maturity of residents. Early clinical assignments should be based on direct patient responsibility for a limited number of patients. Subsequent assignments must place the resident in a position of taking increased patient responsibility and into a liaison relationship with staff and referring physicians. Night call is an excellent method of furthering the resident's ability to make clinical judgments in the evaluation and care of patients. In this way the resident matures to a point of eventually assuming full responsibility. Adequate faculty supervision, however, is essential throughout the program. Reserving the hospital consultation services for the later portions of the program when a resident is most experienced is an excellent manner of inducing this responsibility. Neurological training must include assignment on a consultation service to the medical, surgical, pediatric and psychiatry services and their subspecialties, to provide for broad exposure to the

many neurological complications of systemic diseases. The program must afford residents the opportunity to gain an appreciation of the surgical management of disorders of the nervous system. The existence of a neurosurgical service with close interaction with the neurology service is essential.

H. Experience in Outpatient and Inpatient Services

The resident in child neurology shall take part in outpatient activities on a periodic basis and shall be actively involved, with direct faculty supervision, with a wide variety of neurologic problems in infants and children. The outpatient experience must be designed to ensure that the resident will have the opportunity of follow-up care of patients he/she has seen previously. Inpatients with neurologic disorders may be admitted to beds under the direct supervision of the Division of Child Neurology or admitted to beds under the supervision of members of the Department of Pediatrics or the Department of Neurology. Night call, including call to the emergency department and neonatal and other intensive care units, is an essential part of the training experience. In any case, the resident in child neurology shall have responsibility, with faculty supervision, in the discussion regarding decisions that pertain to diagnostic approaches and treatment. Such patients must be examined on a daily basis by the child neurology resident with appropriate and periodic notes made by the child neurology resident in the hospital records. Proper patient care must include direct inspection and review of all diagnostic radiologic procedures performed on the patient being followed or attended to by the child neurology resident.

I. Electives and Subspecialty Experience

While a wide range of clinical experience is mandatory, each resident should be counseled and aided in planning various parts of the program in accordance with individual capabilities and future plans. Clinical assignments need not be identical for each resident. Elective time should accommodate individual interests.

J. Resident Evaluation

The program director shall be responsible for the evaluation of the progress of each resident in the child neurology program at intervals of not less than every six months and for communicating the evaluation to the resident. This evaluation must incorporate evaluations obtained from faculty in the Department of Neurology during the resident's rotation on the adult clinical service and flexible experiences, together with evaluations obtained from other faculty in the department/division of child neurology. The residents should have an opportunity to evaluate the program annually.

K. Resident Participation in Research and Other Scholarly Activity

Research by the resident in child neurology is encouraged. Child neurology training must be conducted in centers where there is active research activity both in clinical and basic neuroscience fields.

V. OTHER

A. Relation to Core Programs

The three years of training in child neurology must take place in a center in which there are accredited residency programs in both Pediatrics and Neurology, and with the approval and support of the program directors of both of these departments.

B. Use of Board Examinations

One measure of the quality of a training program is the proportion of its graduates who take the examinations of the American Board of Psychiatry and Neurology, and their performance on those examinations.

C. Evaluation

The provisions of the General Requirements for Residency Training of the ACGME must also be met for approval of a residency training in child neurology.

ACGME: June 1991 Effective: July 1992

10. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN NUCLEAR MEDICINE

I. INTRODUCTION

Accredited residency training has been available in the field of nuclear medicine since 1975. The Residency Review Committee for Nuclear Medicine consists of appointees of the AMA Council on Medical Education, the American Board of Nuclear Medicine, and the Society of Nuclear Medicine who are well qualified nuclear physicians from the backgrounds of diagnostic radiology, internal medicine, pathology and other recognized medical specialties.

II. GENERAL CONSIDERATIONS

A good residency program in nuclear medicine requires the support of strong services in other specialties, notably medicine, surgery, radiology, and pathology. Other clinical training resources should be such that the total number of residents is large enough to permit intellectual exchange and sharing experiences within and without the nuclear medicine program.

A training program in nuclear medicine must have a single parent institution. Affiliations with other hospitals should be based on the value of such affiliation to the training program as a whole.

The general criteria for approval for residency training are both qualitative and quantitative. Qualitative considerations include the qualifications of the director of nuclear medicine services; qualifications of the nuclear physicians, basic scientist associates and technologist assistants; the supervision of the work of the trainees; the quality of the educational experiences; and the accuracy, appropriateness and completeness of the nuclear medicine studies performed.

Quantitative considerations include the numbers of procedures and tests and their relationship to the size of the medical center. Also considered will be the diversity and completeness of studies performed; the space and equipment of the nuclear medicine facilities; and the number of medical and nonmedical personnel in relation to the volume of work.

III. DURATION OF TRAINING

A minimum of four years of residency training is considered necessary to train a physician in the specialty of nuclear medicine. This training should include at least two years of satisfactory preparatory residency training in programs accredited or acceptable by ACGME. Such programs shall provide broad experience in clinical medicine in which the primary emphasis is on the patient and the patient's clinical problems. The satisfactory completion of the equivalent of an accredited Transitional Year program is recommended as the minimum primary patient care experience. Preparatory training may, or may not, be within the specialties of radiology, pathology or internal medicine. It is recommended that the preparatory postdoctoral training precede training in nuclear medicine.

In addition to the preparatory residency training programs, residents must complete in a satisfactory manner a two-year residency training program in nuclear medicine.

IV. SCOPE OF TRAINING

The training program in nuclear medicine should include the diagnostic, therapeutic, and investigational uses of radionuclides. It should be of sufficient breadth to insure that all residents become thoroughly acquainted with the techniques and methodology of the major nuclear medicine diagnostic and therapeutic applications. The training experience should assure ample opportunity to attain competence in correlating the patient's problem with the optimum selection of nuclear medicine studies, performing these studies, interpreting the information obtained, correlating this information with other diagnostic stud-

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ies, and following up patients receiving radionuclide therapy. The resident staff should directly participate in the performance of a sufficient number and wide variety of studies (imaging, non-imaging and therapy) under adequate staff supervision.

Residents should become familiar with methods of investigation and should be encouraged to participate in research, particularly as it relates to developing or evaluating instrumentation and radiopharmaceuticals, radio-bioassay or radioimmunoassay advances, and the utility of new radionuclides or radiopharmaceuticals.

V. PROGRAM CURRICULUM

A. Structure

1. Didactic Presentations: Didactic instruction for both imaging and non-imaging applications must be well organized, thoughtfully integrated, and carried out on a regularly scheduled basis.

2. Laboratory and Practical Experience: Exposure to the basic sciences should not be limited to didactic instruction even when clinically related. The resident's activities should include laboratory experience and regular contact with basic scientists in their clinical adjunctive roles.

3. Patient Management and Consultation. At the completion of the entire training program, residents should have a sufficiently broad knowledge of medicine to obtain a pertinent history, to perform an appropriate physical examination, and to arrive at a differential diagnosis. Residents should be able to plan and perform appropriate nuclear medicine procedures, to interpret the results, and to make a logical diagnosis. They should be qualified to recommend therapy or further studies. If radionuclide therapy is indicated, they should be capable of assuming responsibility for patient care.

Supervision of the residents in this part of their nuclear medicine training is very important. The program should be structured so that the resident's direct responsibility increases progressively during training. At the completion of training, the resident should be knowledgeable in the relevant aspects of clinical medicine and patient care, he/she should be able to serve as consultant to referring physicians in interpreting data, in choosing optimum nuclear medicine procedures, and in explaining the meaning, limitations and complications of such procedures.

4. Conferences and Seminars: All residents must participate in regularly scheduled clinical conferences in which the resident is responsible for presenting case material and discussing the relevant theoretical and practical issues.

There should be active resident participation in well structured seminars which review the pertinent literature with respect to current clinical problems and which discuss additional topics to supplement the didactic curriculum.

Teaching case files involving diagnostic and therapeutic nuclear medicine procedures should cover the full spectrum of clinical applications; they should be indexed, coded with correlative and follow-up data, and readily accessible for resident use.

5. Resident Evaluation: It is essential that the program director regularly evaluate the clinical competence of the residents. This evaluation should concern itself not only with intellectual abilities and manual skills, but also with attitudes and interpersonal relationships. Included should be observation of the resident performing specific tasks such as image interpretation, taking a history and performing a physical examination, choosing diagnostic studies, formulating patient management and communicating effectively. Residents should regularly be made aware of their progress and particularly of any weaknesses. These records must be maintained on file and discussed with and shown to the individual resident.

B. Content

The training program should provide educational experience in the following areas:

1. Physical Science: Structure of matter, modes of radioactive decay and particle and photon emissions, and interactions of radiation with matter.

2. Instrumentation: Nuclear medicine instrumentation, with special emphasis on the gamma scintillation cameras, radiation detector collimation, associated electronic instruments and computers, and image production and display.

3. Mathematics, Statistics, and Computer Sciences including probability distributions, medical decision making, basic aspects of computer structure and function, programming and processing.

4. Radiation Biology and Protection: Biological effects of ionizing radiation, means of reducing radiation exposure, calculation of the radiation dose, evaluation of radiation overexposure, medical management of persons overexposed to nuclear ionizing radiation, management and disposal of radioactive substances, establishment of radiation safety programs in accordance with federal and state regulations.

5. Radiopharmaceuticals: Production of radionuclides, radiochemistry, pharmacokinetics and formulation of radiopharmaceuticals.

6. Diagnostic Uses of Radionuclides: Clinical indications, technical performance and interpretation of in vivo imaging and function studies using radionuclides; use of scintillation cameras and external detectors; physiologic gating techniques; patient monitoring during intervention studies; and an understanding of the relationship between nuclear medicine procedures and other pertinent imaging modalities such as computed tomography, ultrasonography, and nuclear magnetic resonance imaging.

7. Non-imaging studies: Principles of and training in immunology including methodology and quality control of radioligand and receptor assays; preparation of radiolabeled antibodies; radiopharmaceutical absorption, excretion and dilution studies; cellular kinetics; and measurement of organ function. A minimum of three months training experience in a wide variety of non-imaging procedures, to include four to six weeks of radioimmunoassay, is recommended.

8. Therapeutic Uses of Radionuclides: Patient selection, dose administration, including dosimetry, and specific applications.

VI. PROGRAM ORGANIZATION AND RESPONSIBILITIES

The director of the program must be a qualified physician, certified by the American Board of Nuclear Medicine or possessing suitable equivalent qualifications, and must devote most of his/her professional time to the conduct of the residency training program and the supervision of nuclear medicine services. The program director's tenure should be long enough to assure continuity to the program.

The professional staff who participate in the program must be qualified nuclear medicine physicians and basic scientists. It is essential that they be trained in their subspecialties; have experience, interest and competence in resident teaching; devote adequate time to teaching activities; participate in their own continuing education; engage in scientific presentations; and have an active interest in research.

The program director must notify the Secretary of the Residency Review Committee of any changes as they occur which might significantly alter the educational experience, such as a change in program director, change in institutional affiliation, or a change in the number of residency positions offered.

VII. PROGRAM REQUIREMENTS

The medical facility and patient population of the institutions or institution offering a residency program in nuclear medicine should be of such size and composition as to provide an ample and varied patient population. The program should provide an opportunity for residents to study and participate in all aspects of clinical nuclear medicine, including nuclear medicine diagnosis, and patient treatment and

follow-up. The number of nuclear medicine physicians and the technologist staff must be large enough to carry out the workload of the facility, as well as to carry out the teaching responsibilities. There must be a mechanism for maintaining case records and treatment results to facilitate patient follow-up and to provide teaching material. Adequate space must be available for educational, clinical and research functions of the nuclear medicine program. The institution or institutions should have other residency programs to provide an opportunity for interaction among residents in the various medical disciplines.

While the number of procedures may vary from one training program to another, a well designed program will usually perform annually at least 4,000 nuclear medicine imaging procedures; a wide variety of non-imaging procedures to include in vivo kinetic and body composition procedures; and 20 radionuclide therapeutic procedures. These procedures should be distributed over the full spectrum of nuclear medicine practice, including the pediatric age group.

The ratio of teaching staff to residents shall be sufficient to assure adequate clinical supervision and the teaching of the basic sciences. There should be a clinical workload adequate to the needs of residency training attempted.

VIII. DUTY HOURS

The practice of nuclear medicine requires 24 hour physician availability. Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and must provide for adequate patient care. Residents must not be required to regularly perform unduly prolonged duties. However, in no case should the resident go off duty until proper care and welfare of the patient have been assured. All residents should have the opportunity to spend an average of one full day out of seven free of hospital duties. It is the responsibility of the program director to assure assignment of reasonable in-hospital and on-call duty hours."

IX. LIBRARY

Residents should have ready access to a medical library with a representative selection of books and journals related to the specialty of nuclear medicine. Where appropriate there should be an interlibrary loan system through the facilities of a nearby resource or regional medical library such as a medical school or national library.

X. RECORDS

Program directors should be familiar with the "General Requirements" of the "Essentials of Accredited Residencies," including those relating to maintaining a personal record of each resident. It is anticipated that this record would include a record of clinical duty assignments and personal evaluations by attending staff supervising the resident. All records relating to the individual resident's training experience should be preserved and made available to the Residency Review Committee if requested. Confidentiality regarding individual residents will be maintained in any review.

XI. OTHER

The provisions of the "General Requirements" also must be met for approval.

Residents who plan to seek certification by the American Board of Nuclear Medicine should communicate with the office of that Board regarding the fulfillment of requirements for certification.

Programs that fail to recruit residents for at least three consecutive years will be subject to withdrawal of accreditation.

ACGME: June 1991 Effective: June 1991

11. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN OBSTETRICS AND GYNECOLOGY

I. INTRODUCTION

A residency program in obstetrics-gynecology must constitute a structured educational experience, planned in continuity with undergraduate and continuing medical education, in the health care area encompassed by this specialty. While such residency programs contain a patient service component, they must be designed to provide education as a first priority and not function primarily to provide hospital service.

An educational program in obstetrics-gynecology must provide an opportunity for resident physicians to achieve the knowledge, skills and attitudes essential to the practice of obstetrics and gynecology and provide opportunity for increasing responsibility, appropriate supervision, formal instruction, critical evaluation and counseling for the resident.

II. INSTITUTIONS

A. Administration

The administration of the sponsoring institution must demonstrate a commitment to educational and scholarly activities by meeting all provisions of the General Requirements for Accredited Residencies for approval of a residency program.

B. Participating Institutions

The Residency Review Committee for Obstetrics-Gynecology, for the purpose of monitoring the structure of residencies, uses the following categories. In all cases, where more than one institution is involved, a formal written agreement must be developed between the responsible administrative bodies of those institutions.

1. Independent—An independent program is conducted within a single educational institution under a single program director. Extramural rotations for a total of no more than six months are permitted under the regulations applied to all programs (see below).

2. Integrated—An integrated program is conducted within multiple educational institutions but under a single program director. Each educational institution must have the overall quality and level of supervision and the educational requirements demanded of an independent program. The residents may rotate at any level, including the final senior resident year. The program director must have authority over the educational program in each hospital, including the appointments and assignments of all teaching staff and all residents and must assure the uniformity of the educational experience for each resident. Additional extramural rotations for a total of no more than six months are permitted under the regulations applied to all programs (see below). If a program includes rotations for a total of more than six months for any resident, at institutions other than those included in the integrated program, that program becomes an affiliated program.

3. Affiliated—An affiliated program is one in which any resident spends a total of more than six months in extramural rotations outside of the parent institution (or institutions in the case of integrated programs).

Extramural rotations may be arranged by the program director of either an independent or integrated program in order to enhance the educational experience of the residents. Only under exceptional circumstances, and with written prior approval of the Residency Review Committee, may they be included in the final senior resident year. Residents are appointed by their parent program and assigned by it to the affiliated hospitals, where they spend no more than one-third of the total residency and no more than twelve months of obstetrics-gynecology. Two types of extramural rotations may be considered:

a. If the total time of extramural rotation from the parent program by any resident during the entire residency exceeds six months, the

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program is considered to be an affiliated program and the entire program must receive prior approval by the Residency Review Committee.

b. Rotations for a total of six months or less will not require that the program be designated as an affiliated program and these rotations may be arranged by the program director without prior Residency Review Committee approval.

C. The Faculty

1. Program Director

Each program must have a dedicated program director with an interested and competent teaching faculty sufficient in number and quality to be able to supervise and instruct the residents at all levels and in all of the practice areas of specialty.

The program director must be a highly qualified member of the department with substantial experience in education in obstetrics and gynecology and must be able to provide a significant commitment of time and effort to the residency program, demonstrate the ability to organize and direct the teaching program, and maintain a quality teaching staff. The program director is specifically responsible for all communications with the Residency Review Committee, and must report any major change in the residency program. The program director must take responsibility for providing complete and accurate program information forms, including data concerning resident experience, to the Residency Review Committee, so that a proper assessment of the program can be made. Further, the program director has the responsibility of verifying that residents have satisfactorily completed the program.

The program director must be a diplomate of the American Board of Obstetrics and Gynecology, or possess suitable equivalent qualifications. It is desirable that the chief of service of the department be a diplomate of the American Board of Obstetrics and Gynecology.

Assignment of the responsibilities for resident education should be clearly defined by the program director. To assure continuity of teaching efforts and departmental policy, the program director should have a reasonable tenure of office. The Residency Review Committee must be notified of any change of program directors.

2. Attending Faculty

An obstetrics-gynecology education program must have a sufficient number of attending staff with professional ability, enthusiasm, dedication and a sense of responsibility for teaching residents. It would be well for the staff to regard these attributes as a prerequisite to active faculty membership and promotion. The teaching performance of the faculty must be reviewed at least annually.

D. Scholarly Environment

Documentation of scholarly activity on the part of the program and the faculty must be submitted at the time of program review. The teaching staff must show evidence of one or more of the following:

1. Participation in regional or national professional societies;
2. Presentation and/or publication of studies;
3. Participation in research.

Clinical and/or basic science research must be ongoing by faculty in the department.

E. Facilities

1. Outpatient Facilities

Since obstetricians-gynecologists function as providers of comprehensive care for women, experience in the care of ambulatory patients is essential in education programs. Since many of the patient problems seen in the hospital outpatient department are comparable to those seen in office practice, it is essential to provide a closely supervised experience in an active ambulatory setting that also ensures continuity of care for patients by the individual resident.

Increasing responsibility should be given to the resident under the conscientious supervision of a qualified attending staff member.

2. Inpatient Facilities

Appropriate inpatient facilities must be available for achievement of educational objectives.

3. Medical Records

The fundamentals of good medical history taking and thoughtful, meticulous physical examination must be taught. Information gained by these procedures must be carefully recorded in the medical record. A reliable measure of the quality of a program is the quality of hospital records. These records should include daily appropriate progress notes by residents, together with a discharge summary. The hospital should maintain a record room with adequate cross indexing and ready reference for study of the patients' charts. Periodic summaries of department statistics are essential for the evaluation of results and usually will be requested at the time a program is reviewed by the Residency Review Committee.

4. Medical Library

A medical library is an important resource to the obstetrics-gynecology education program. The library may be sponsored by the hospital or the department, but it should be readily accessible to staff, both during the day and in the evening. The textbooks should be kept up to date, and there should be an ample supply of current journals devoted to obstetrics-gynecology and related subjects. When a comprehensive library is not available in the hospital, an active reference system should be provided through ready access to larger medical libraries. Programs must provide instruction in retrieval and assessment of medical literature.

5. Resident Facilities

Adequate facilities for residents to carry out their patient care and personal educational responsibilities are required. These include adequate on-call, lounge and food facilities for residents while on duty and on call. Also required are clinical support services such as pathology and radiology, including laboratory and radiologic information retrieval systems that allow rapid access to results, and intravenous (IV) services, phlebotomy services, and messenger/transporter services in sufficient number to meet reasonable demands at all times.

F. Other Graduate Medical Education Programs

The program must exist in an educational environment which includes other relevant graduate medical education programs, such as internal medicine, pediatrics, surgery and family practice.

III. CURRICULUM

A. General

1. Organization and Structure

Resident education in obstetrics-gynecology is four years of accredited, clinically oriented graduate medical education, of which at least three years must be entirely in the specialty of obstetrics-gynecology. Residency programs preceded by a year of education sponsored by the program may contain more residents in that year than the number approved for each year of specialty education. Residency programs may, therefore, be of three or four years duration, but programs of different lengths or quality in the same institution will not be approved.

A program director, under suitable circumstances, may elect to credit a resident with a period of graduate education in obstetrics and gynecology gained by the resident before entering the program. The period of education must have been of four or more months in duration and must have been received in a hospital conducting a currently accredited residency in obstetrics-gynecology. This time may then be used to provide time, within the thirty-six months of obstetrics-gynecology, for appropriate electives on other clinical services. It may not be used to shorten the total length of the residency program.

Programs differ widely in the types of experience they offer to physicians entering the first year of graduate education. Many programs include rotations to other clinical services, such as medicine, surgery or neonatology. Other programs, however, offer predominantly experi-

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ence in obstetrics-gynecology but may provide elective time later in the residency for rotations to other clinical services.

The specific definition given to the first year of graduate education, as described in the General Requirements, depends on the content of the education and the administrative structure developed for implementing and supervising the experience.

The Residency Review Committee has the responsibility for the review of all graduate education programs in obstetrics-gynecology seeking accreditation. If a program includes sponsorship of a first graduate year experience, then the Residency Review Committee has the responsibility for review of that first graduate year.

Formal teaching activities in obstetrics-gynecology should be structured and regularly scheduled. They should generally consist of patient rounds, case conferences, journal clubs and coverage of appropriate basic sciences pertinent to the specialty. In cross-disciplinary conferences such as perinatology, appropriate physicians from other specialties should be invited to participate.

The patient population available to the education program should provide a variety of operative experience in obstetrics-gynecology. While the quality of the surgical experience in a hospital is more important than the actual number of cases, and while there is great value to a resident in acting as an assistant to a skilled and experienced obstetrician-gynecologist, it is also essential that the resident gain experience in management of patients by personal evaluation of the signs and symptoms, physical and laboratory findings leading to a diagnosis and decision for therapy as well as the performance of technical procedures. An acceptable residency program in obstetrics-gynecology must be able to provide substantial, diverse and appropriate surgical experience after the residents have mastered the basic skills.

Every program, in order to be accredited, must have a written statement of the educational objectives for the residents in that program. One example of such objectives is set forth in the current "Educational Objectives for Residents in Obstetrics and Gynecology," produced under the auspices of The Council on Residency Education in Obstetrics and Gynecology. Directors of the programs must be able to document that they are reviewing the implementation of the educational objectives and that the residents are indeed accomplishing what is anticipated of them. Any program which does not establish a system which clearly demonstrates that each resident has or has not successfully accomplished each of the items indicated in the program's statement of educational aims and objectives cannot be considered to be an adequate program.

It is not essential or desirable that all education programs be identical in structure or function. It is, however, mandatory that each residency program provide quality education and experience for each of the residents completing the program.

2. Resident Numbers

The number of residents that can be adequately and responsibly educated depends on several interrelated factors. Clinical involvement alone does not constitute an educational experience. The provision of adequate supervision, education, individual evaluation and administrative support is critical. With this, it is of utmost importance that each resident have sufficient independent operative and clinical responsibilities to prepare for practice in the specialty.

The maximum number of residents in a program is linked to the number that can be accommodated within the framework of these requirements. Since one of the most important considerations is the clinical experience available to give each resident adequate primary responsibility, and since this usually centers upon the senior resident year, the maximum number of residents in a program depends upon how many senior residents the program can educate. Usually the maximum number of residents in a program is the number of senior residents the program can accommodate multiplied by three or four, depending upon the length of the program.

The minimum number of residents in an accreditable program is two (2) per year. Accreditation is granted on the basis of a balance between the educational resources and the number of residents in the program. The appointment of residents in excess of the approved number may adversely affect the quality of the total experience of each resident. Therefore, changes in the educational resources should be reported to the Residency Review Committee and proposed increases in the number of residents must first be approved in writing by the Residency Review Committee.

All requests for a change in the number of residents must demonstrate a distinct and substantial improvement in the educational opportunities for all residents in the program. Such requests must be based not only on the availability of an adequate patient population but also on adequate resources for supervision, education and evaluation. A request for a change in the number of residents must describe the impact of total experience upon each of the senior residents under the new circumstances. The request will be considered incomplete if it lists only expansion in beds, hospitals, or overall clinical experience and does not address the question of expansion of faculty and administrative support necessary to teach, supervise and evaluate the additional residents. Conversely, a reduction in beds, hospitals or other changes in the program which may lead to an anticipated decrease in total experience for the residents must be promptly called to the attention of the Residency Review Committee to determine if a reduction in the number of resident positions in a given graduate medical program is necessary.

3. Other Residents and Trainees

The number of residents from other graduate medical education programs in any specialty who are assigned to the obstetrics-gynecology residency should not be so large as to compromise the educational resources of the obstetrics-gynecology residency.

For those residency programs associated with post-residency fellowships, the education of fellows must not compromise the experience of residents.

4. Patient Responsibility/Supervision

Supervision of residents in obstetrics and gynecology is required to ensure proper (a) education, (b) quality of care, (c) patient safety, and (d) fulfillment of responsibility of the attending physicians to their patients. These considerations must be integrated with the goal of independent competence in the full range of obstetrics and gynecology at the completion of residency. This implies a graduated and increasing level of independent resident action which is complete at the end of residency. Each program director must balance quality assurance for patient care, resident education, and independent resident action. The level of resident supervision should be commensurate with the amount of independent function that is designated at each resident level. Residents, as well as faculty, may provide supervision.

On an obstetrics and gynecology service, adequate supervision requires the 24-hour presence of faculty in the hospital. Faculty must be immediately available to the resident if clinical activity is taking place in the operating rooms and/or labor and delivery areas. Faculty must be within easy walking distance of patient care units. Clinical services provided in ambulatory (office) locations require on site supervision. Open and generously used lines of two-way communication are important and should be encouraged.

If it is judged by the program director that the size and nature of patient population does not require the 24-hour presence of faculty, this situation must be carefully defined and reviewed and should include information about the nature of the hospital, the patient population, the nature of attending staff, the geographic and climatic situations.

Supervision of residents is a responsibility of the program director and teaching staff. It is the responsibility of the institution sponsoring a residency program to establish oversight to assure that programs meet the supervisory provisions of these Requirements.

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5. Graded Responsibility

Complete management of a patient's care under adequate supervision should be considered the highest level of training. There are, however, circumstances under which the resident may not assume complete management:

- a. When the program director or his designee does not believe the resident's expertise or understanding is adequate to ensure the best care of the patient.
- b. When the attending physician is not willing to delegate the necessary degree of responsibility.
- c. When the resident, for religious or moral reasons, does not wish to participate in the proposed procedures.

An essential feature of resident education is that a significant number of staff support the principle of delegation of complete management under supervision.

Increasing responsibility must progress in an orderly fashion, culminating in a senior resident year. The senior resident year consists of twelve months of clinical experience, in the last year of the resident's program. Elective time in the senior resident year requires the prior approval of the Residency Review Committee. The senior resident must have sufficient independent operating experience to become technically competent and have enough total responsibility for management of patients to ensure proficiency in the diagnostic and treatment skills that are required of a specialist in obstetrics-gynecology in office and hospital practice.

6. Duty Hours and Personal Responsibilities

On-call requirements are essential for an optimal educational environment and to assure continuity of patient care. The number of residents and faculty should be adequate to prevent excessive frequency and length of on-call. The scheduling of on-call duty should consider that clinical events in obstetrics and gynecology do take place at any time; that safe and effective patient care and a good learning environment both require adequate periods of rest; and that the residency program appointment is the resident's full-time compensated occupation. The frequency of on-call for residents should be, on the average, no more often than every third night. Residents should be allowed to spend, on the average, at least one full day out of seven away from program duties. The program director must also ensure adequate backup if sudden and unexpected patient care needs create resident fatigue sufficient to jeopardize patient care during or following on-call periods.

B. Specific Training

Resident education must include, but not necessarily be limited to the following:

1. Obstetrics
 - a. The full range of obstetrics, including high-risk obstetrics and medical and surgical complications of pregnancy.
 - b. Genetics, including the performance of genetic amniocentesis and patient counseling.
 - c. Learning and performing operative vaginal deliveries, including obstetric forceps or vacuum extractor.
 - d. Performing vaginal breech deliveries.
 - e. Performing vaginal births after previous cesarean delivery.
 - f. Obstetrical anesthesia. Residents must learn the principles of general and conduction anesthesia, together with the management and the complications of these techniques.
 - g. Experience in the management of critically ill patients.
 - h. Immediate care of the newborn. Every resident must have experience in resuscitation of the human newborn, including tracheal intubation. The principles of general neonatal complications must be learned as well.
 - i. The full range of commonly employed obstetrical diagnostic procedures, including imaging techniques.
2. Gynecology

- a. The full range of the content and patient age of medical and surgical gynecology.
- b. Diagnosis and medical and surgical management of urinary incontinence.
- c. Oncology, including radiation and chemotherapy.
- d. Diagnosis and non-surgical management of breast disease, including fine needle aspirations.
- e. Reproductive endocrinology and infertility.
- f. Clinical skills in family planning.
- g. Psychosomatic and psychosexual counseling.
- h. The full range of commonly employed gynecologic diagnostic procedures, including imaging techniques.
- i. Experience in the management of critically ill patients.

3. Other

- a. Obstetric and gynecologic pathology.
- b. Emergency medicine.
- c. Basic medical epidemiology and statistics.
- d. Ethics and medical jurisprudence.

C. Research

The quality of the educational experience within a department of obstetrics and gynecology is enhanced by an active research environment. It is highly desirable that every program encourage each resident to be involved in a research project.

IV. EVALUATION

A. Resident Performance

The program director must establish methods of periodically and systematically evaluating and documenting the level of performance, experience and technical skills of the residents. One example of an acceptable mechanism helpful in evaluating cognitive knowledge is the CREOG In-Training Examination. On at least a semi-annual basis, program directors or their designees must inform the residents of their individual progress, emphasizing strong points and offering guidance with regard to correcting deficiencies. These evaluations, as well as a list of skills which the resident has mastered, must be documented and available (without revealing the specific resident's identity) at the time the program is reviewed for approval.

Physicians must have the welfare of their patients as their primary professional concern. The resident must therefore demonstrate those humanistic qualities which foster the formation of appropriate patient/physician relationships. These include integrity, respect, compassion, professional responsibility, sensitivity to the patient's needs for comfort and encouragement, and an appropriate professional attitude and behavior towards colleagues. These attributes should be emphasized throughout the curriculum, and must be evaluated.

B. Program Review

For the purpose of program review, accurate and complete documentation of each individual resident's experience for each year of training is mandatory. These records should indicate the level of participation of the resident and skills achieved. The program director must review at least semi-annually the record of operative experience with the individual resident for breadth and depth of experience as well as for evidence of continuing growth in technical achievements. These cumulative data will be reviewed in detail at the time of survey for program approval or continued program approval. For the purposes of these records, there is no distinction between private and service patients.

Annually, the program director must collect, compile and retain the numbers and types of operative procedures performed by residents in the program, together with information describing the total resident experience in each institution and facility utilized in the clinical education of residents. This information must be provided in the format and form specified by the Residency Review Committee.

One significant measure of the quality of a program is the performance of its graduates on the examinations of the American Board of Obstetrics and Gynecology.

V. BOARD CERTIFICATION

Residents who plan to seek certification by the American Board of Obstetrics and Gynecology should communicate with the Executive Director of the Board to obtain the latest information regarding current requirements for certification.

ACGME: September 1990 Effective: July 1991

12. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN OPHTHALMOLOGY

I. INTRODUCTION

A. The "Special Requirements for Residency Training in Ophthalmology" set forth the educational prerequisites for trainees and the minimum components that a residency training program in ophthalmology must possess, including the duration of training, institutional support and administration, faculty, educational program, patient resources, and facilities.

B. Residency training programs in ophthalmology should be organized to provide a stable, well coordinated progressive educational experience for the resident rather than simply to provide health care to patients.

II. PREREQUISITES

All applicants entering ophthalmology training programs must have taken a post-graduate clinical year (PGY-1) in a program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. The PGY-1 year must be comprised of training in which the resident has primary responsibility for patient care in fields such as internal medicine, neurology, pediatrics, surgery, family practice, or emergency medicine. As a minimum, six months of this year must be a broad experience in direct patient care.

III. DURATION OF TRAINING

A. The length of training in ophthalmology must be at least 36 calendar months, including appropriate short periods for vacation, special assignments, or exceptional individual circumstances approved by the program director.

B. Any program that extends the length of training beyond 36 calendar months must present an educational rationale that is consonant with the Special Requirements and the objectives for residency training. Approval for the extended curriculum must be obtained prior to implementation and at each subsequent review. Prior to entry in the program, each resident must be notified in writing of the required curriculum length.

C. The length of time of residency training for a particular resident may be extended by the program director if a resident progresses at a slower pace than provided by the standard rotations. If the extension is only six months or less, the program director must notify the Residency Review Committee of the extension and must describe the proposed curriculum for that resident and the measures taken to minimize the impact on other residents.

IV. INSTITUTIONAL SUPPORT AND PROGRAM ADMINISTRATION

A. General

The institution must ensure that the program directors are given sufficient authority, financial support, and facilities by the governing body of the sponsoring institution to permit them to organize and supervise the following activities of their training program: resident

selection and evaluation, instructional program, patient management, research, and initiation of recommendations for staff recruitment.

B. Qualifications of the Program Director

1. The program director must be a qualified ophthalmologist, who is either certified by the American Board of Ophthalmology or is judged by the Residency Review Committee to possess suitable equivalent qualifications. The term of appointment of the program director must be adequate to ensure stability and continuity of the program.

2. The program director who serves as administrator, educator, and research coordinator must devote sufficient time to the administration and conduct of the residency training program so that the educational experience for the residents is satisfactory. The Residency Review Committee for Ophthalmology will evaluate the overall effectiveness of the program director as an administrator, educator, and research coordinator.

C. Administrative Responsibilities of the Program Director

1. The program director, with the support of the institution, must develop and maintain current documentation of institutional or inter-institutional agreements, resident agreements, patient care statistics, faculty evaluations, and assessment of resident performance. This documentation must be provided to the Residency Review Committee in the Program Information Forms supplied by the Committee Secretary.

2. The program director is responsible for notifying the Executive Secretary of the Residency Review Committee of any changes in program director and/or departmental chairman as well as of a formal affiliation with another institution.

3. The program director is required to have prior approval of the Residency Review Committee for the following changes:

a. A required rotation of four months or more to any institution other than the parent.

b. The number of resident positions in the training program, both total number and the number at any level. If the change in resident complement results from the extension of training of a current resident as described in III.B above and is not greater than 6 months, only prior notification of RRC is required.

c. The number of years of training.

The appropriate educational justification and documentation must accompany all of these requests in order that the Residency Review Committee may evaluate whether the quality of the program and the resources available are adequate to support the requested change.

4. Supervision

To ensure proper supervision, the program director must prepare explicit, written descriptions of lines of responsibility for the care of patients and make these clear to all members of teaching teams. Residents must be provided with rapid, reliable systems for communication with and appropriate involvement of supervisory physicians in a manner appropriate for quality patient care and educational programs.

V. MINIMUM RESIDENT COMPLEMENT

The Residency Review Committee recognizes the importance of interaction among trainees themselves as well as between faculty and trainees in the conduct of conferences and patient care. A critical mass or minimum number of residents is essential in order to provide an opportunity for meaningful interaction throughout the training period. Each program must be structured to have a minimum of two residents in each year of training.

VI. TEACHING FACULTY

A. The faculty must be highly qualified and possess appropriate clinical and teaching skills. The faculty must devote adequate time to the education of residents. The faculty must have a broad range of subspecialty expertise. Such expertise will usually be acquired by subspecialty fellowship training.

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B. Faculty members should be certified by the American Board of Ophthalmology or possess suitable equivalent qualifications.

C. There must be sufficient faculty in the program to provide a minimum of one full-time equivalent faculty person for every three residents in the program.

VII. PARTICIPATING INSTITUTIONS

A residency program in ophthalmology must have a designated parent institution where the majority of the required clinical and didactic educational experiences occur and are coordinated by the program director. Affiliations with other institutions may sometimes be desirable in order to provide complementary educational experiences for the residents. Programs that depend on rotations to hospitals other than the parent institution must submit documentation that the following criteria are being fulfilled:

A. Purpose

There must be a clear statement in the narrative section of the Program Information Forms regarding the purpose of each participating institution, indicating how they enhance the total program and how they are coordinated with the other components of the overall educational experience.

B. Local Director

There must be a designated local director of the program at each participating institution. The program director must appoint or be consulted in the appointment of the local program director, and this arrangement must be documented in writing by the appropriate individuals at each institution. There must be evidence of ongoing coordination of the various components of the overall program which would include planning of the rotations, evaluation of residents, and evaluation of each institution by the residents.

C. Physical Facilities

The program director should assure that the physical facilities of each participating institution, including outpatient clinic, inpatient facilities, operating rooms, and their respective equipment, meet the "Special Requirements".

D. Educational Experiences

1. The program director is ultimately responsible for the schedule and composition of the residents' rotations at each participating institution, as well as the extent of faculty supervision on the clinical services and in the operating room.

2. The program director is ultimately responsible for the content and quality of didactic lectures and conferences, and must assure that these are coordinated with the overall educational activities of the program. Sample schedules must be submitted along with those from the Parent Institution.

3. If a participating institution is sufficiently remote from the Parent Institution to prevent regular attendance by residents at the didactic and clinical conferences at the parent institution, or if the rotation otherwise prevents such attendance, the program director must demonstrate that each resident is exposed to a formal educational experience that fulfills the "Special Requirements".

4. Formal teaching case presentations should be included at each participating institution to assure optimal utilization of patients for teaching purposes; alternatively, cases should be brought from participating institutions to the parent institution for presentation if formal teaching case presentations are held only there.

5. The program director must assure that all residents have equivalent educational experiences.

6. Rotations to foreign countries shall not be used to meet minimum educational standards.

VIII. EDUCATIONAL PROGRAM

The program director is responsible for the structure and content of the educational program and must provide the Residency Review Com-

mittee with a statement of objectives, methods of implementation, and procedures for assessment of the program by the faculty and the residents. The educational experience must be designed and supervised by the program director. The educational program should include:

A. Didactic Instruction in the Basic and Clinical Sciences

Residents should be educated in basic and clinical sciences through lectures and/or regularly scheduled discussions relevant to the practice of ophthalmology. Regularly scheduled required lectures or seminars should be held at the parent institution. The didactic curriculum must encompass a minimum of 360 hours of instruction for residents during the 36 month training program, at least 240 of which must be intramural. The program director is responsible for documenting resident attendance at conferences.

B. Case Presentations and Clinical Conferences

A minimum of eight hours per month should be devoted to regularly scheduled formal teaching case presentations and clinical conferences attended by several faculty and a majority of residents.

C. Pathology

The training experience in ocular pathology should be comprised of continuing intramural lectures, clinicopathological conferences and a minimum of 50 hours of laboratory experience in gross and microscopic examination of pathological specimens. This latter experience with a qualified pathologist may take place intramurally or extramurally at a laboratory considered by the Residency Review Committee to be capable of providing such training. If utilized, this extramural effort should occur during the 36 months of residency training, preferably early in the program, and would not be construed to be a substitute for the continuing intramural program. A short exposure to ophthalmic pathology at a remote course may supplement this training but will not be considered as a substitute for the pathology requirement.

D. Clinical Experiences

The volume and variety of clinical ophthalmological problems in children and adults must be sufficient to afford each resident a graduated supervised experience with the entire spectrum of ophthalmic diseases so that the resident may develop diagnostic, therapeutic, and manual skills and judgment as to their appropriate use.

1. Out-patient Experience

a. Residents should be responsible for the care of an adequate number of outpatients during the course of training. The out-patient experience for a resident during the three year training program should consist of a minimum of 3,000 patient visits appropriately distributed through a broad range of ophthalmic disease in adults and children. There must be appropriate faculty supervision in all visits. Direct faculty supervision should be present in at least two-thirds of all these visits. Residents should have major management responsibility under direct supervision in at least 2,000 of those visits.

b. A minimum of 1,500 of these patients should be refracted by the resident.

2. Surgical Experience

a. Residents should perform and assist at sufficient surgery to become skilled as general ophthalmic surgeons. For example, each resident's experience must typically include a minimum of 25 cataract procedures and 10 strabismus procedures for which the resident has major technical and patient care responsibilities. Each resident should also have sufficient surgical experience (including laser surgery) in cornea, glaucoma, retina/vitreous, oculoplastic, and trauma cases to provide a solid base for a general ophthalmic practice.

b. The program director is responsible for documenting the surgical experiences of each resident, to include the number of cases in each category where the resident has served as the primary

surgeon or the assistant surgeon. This documentation must be provided to the Residency Review Committee on its Program Information Forms and individual resident logs must be available at the time of the site visit.

3. Consultation Experience

Each resident should care for a minimum of 150 patients seen in consultation during the course of three years of training. The types of cases seen should cover a wide spectrum of ophthalmic diseases and ophthalmic manifestations of systemic diseases.

E. Duty Hours and Personal Responsibility

Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and provide for adequate patient care. Residents must not be required regularly to perform excessively difficult or prolonged duties. When averaged over four weeks, residents should spend no more than eighty hours per week in hospital duties. Residents at all levels should, on average, have the opportunity to spend at least one day out of seven free of hospital duties and should, on average, be on primary call no more often than every third night.

F. Fellowship Program

If the residency training program is conducted in conjunction with fellowship training programs for teaching advanced competence in specialized areas of ophthalmology, such fellowship programs must not adversely affect the experience of residents in the core training program.

IX. FACILITIES

A. Clinic

The outpatient area of each participating institution must have a minimum of one fully equipped examining lane for each resident in the clinic. There must be access to current diagnostic equipment. This should encompass equipment designed for ophthalmic photography (including fluorescein angiography), perimetry, ultrasonography, keratometry, retinal electrophysiology and microbiology, as well as other appropriate equipment.

B. Operating Room Facilities

The surgical facilities at each participating institution in which residents are trained in surgery must include at least one operating room fully equipped for ophthalmic surgery, including an operating microscope.

C. Inpatient Facilities

There must be inpatient facilities with access to sufficient space and beds for good patient care. An eye examination room with a slit lamp should be available and conveniently located within or near the inpatient area of each participating institution.

D. Library

Residents should have access to a major medical library. In addition, there should be readily available a collection of ophthalmological and general medical texts, journals, films, records and tapes.

X. OTHER

A. In its review and evaluation of training programs the Residency Review Committee for Ophthalmology may use the pass rate on the examinations of American Board of Ophthalmology for residents completing a particular program as one measure of the quality of that training program.

B. Training programs in ophthalmology should comply with all of the provisions of the "General Requirements."

C. Residents who plan to seek certification by the American Board of Ophthalmology should communicate with the Executive Director of the Board regarding specific requirements for certification.

ACGME: September 1990 Effective: July 1991

13. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN ORTHOPAEDIC SURGERY

Orthopaedic surgery is the medical specialty that includes the study and prevention of musculoskeletal diseases, disorders, and injuries and their treatment by medical, surgical and physical methods.

I. PROGRAM LENGTH

A. An orthopaedic residency may be accredited to offer either four or five years of graduate medical education.

1. A four-year program is preceded by a year of education in an ACGME-accredited residency in a general medical specialty such as general surgery, internal medicine, or pediatrics. No more than three months of orthopaedic surgery education should be offered during that year.

2. A five-year program must include nine to 12 months of non-orthopaedic education and four years of orthopaedic education.

B. The organizational structure of the residency must be such that:

1. The program director determines the educational content of the program and is responsible for that training.

2. Orthopaedic education may include rotations on related services such as plastic surgery, rehabilitation, rheumatology, or neurosurgery; however, an orthopaedic residency must include three years or more of rotations on orthopaedic services.

3. A resident does not have assignments totaling more than six months in other ACGME-accredited orthopaedic residencies or in institutions that are not accredited to offer orthopaedic education by the ACGME.

4. An accredited program may include a maximum of 12 months of education in either clinical or laboratory research.

II. RESPONSIBILITIES OF INSTITUTIONS

A. Institutional Support

The governing body of the institution must provide support for the program director in teaching, recruiting staff, selecting residents, assigning residents to an appropriate workload, dismissing residents whose performance is unsatisfactory and encourage continuity in the program directorship. Assurance of due process for residents and teaching staff must be demonstrated. In communities where the didactic programs of several residencies are combined, the staff of each accredited program must actively and consistently participate in the combined effort.

B. Participating Institutions

1. When the resources of two or more institutions are utilized for the clinical or basic science education of orthopaedic residents, an affiliation agreement specifying the contribution of each institution to the orthopaedic surgery residency must be approved by institutional governing boards.

2. A program involving more than two institutions must clearly demonstrate the educational need for each institution's participation in the program. Clinical responsibility alone does not constitute a suitable educational experience.

3. Affiliations should be avoided with institutions that are at such a distance from the sponsoring institution as to make resident participation in program conferences and rounds difficult unless the participating institution provides comparable activities.

4. The program director must have the responsibility and authority to coordinate program activities at all participating institutions and maintain a file of written descriptions of the educational activities provided at each institution involved in the program.

C. Library Resources

Library resources must include current and past orthopaedic periodicals and reference books that are readily accessible to all orthopaedic residents in the program.

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III. PROGRAM ORGANIZATION AND RESPONSIBILITIES

A. Qualifications of the Program Director

The program director must be certified by the American Board of Orthopaedic Surgery or possess equivalent qualifications. The evaluator of such equivalency will be the Residency Review Committee. The program director should be the chief administrator of the department, division, or section of orthopaedic surgery. The effectiveness of the program director will be considered by the Residency Review Committee.

B. Responsibilities of the Program Director

1. The program director must ensure the provision of adequate facilities, teaching staff, resident staff, teaching beds, educational resource materials, out-patient facilities, and research facilities.

2. The director must ensure that resident performance is not impaired by excessive fatigue, whether caused by program duties or other activities. On average, residents should not participate in direct patient care more than 80 hours per week.

3. The program director is responsible for the selection of residents and must ensure that all appointed residents meet the eligibility requirements of the General Requirements of the *Essentials of Accredited Residencies*. The program director must monitor each resident's performance and progress in the development of the cognitive and interpersonal skills, ethics, manual abilities, and affective qualities needed by an orthopaedic surgeon. It is the program director's responsibility to counsel, censure, or, after due process, to dismiss residents who fail to demonstrate appropriate industry, competence, reliability, or ethics.

4. In institutions that offer post-graduate fellowships and/or other educational experiences, the program director must ensure that these activities do not compromise resident education.

5. The program director must maintain a file of current, written institutional and interinstitutional agreements, resident agreements, patient care statistics, the operative experience of individual residents, policies on duty hours and supervision, and regular assessments of resident performance. These documents must be provided upon request to the Residency Review Committee or to the site visitor.

6. The program director must notify the Secretary of the Residency Review Committee of any change that may significantly alter the educational experience. Examples of such changes are:

a. Change of program director.

b. Major changes in institutional affiliation. Any change in formal affiliation with an institution where a resident spends six months or longer requires prior approval by the Residency Review Committee.

c. Extension of a resident's educational period. A program director may retain a resident longer than the duration for which the program is accredited in orthopaedic surgery so that the resident may achieve sufficient competence in the specialty. The Residency Review Committee must be notified of such retention.

d. A change in number of residents. Any change in the number of residents at any level of training or a change in the total number of residents must receive prior approval of the Residency Review Committee.

C. Responsibilities of the Teaching Staff

It is the responsibility of the teaching staff to:

1. Ensure that the structure and content of the residency program reflect an education-to-service ratio that identifies the resident as a student and provide adequate experience in pre-operative and post-operative, as well as intra-operative, patient management. This responsibility must include direct supervision appropriate to a resident's competence and level of training in all patient care settings, including operative, inpatient, outpatient, and emergency, and participation in patient care conferences and other educational activities.

2. Provide appropriate supervision and instruction of residents. All programs must have at least three faculty who devote at least 20 hours each week to the program, and there must be at least one full-time faculty equivalent (one FTE equals 45 hours per week devoted to the

residency) for every four residents in the program (excluding residents in non-orthopaedic education.)

3. Participate in appropriate scientific societies, pursue their own continuing education, and demonstrate an active interest in related research.

4. Evidence ethical medical practice.

D. Number of Residents

When reviewing a program for accreditation, the Residency Review Committee will approve a maximum total number of residents to be educated in the program and the maximum that may be educated at each level of the program. Those numbers will be based primarily upon the number, qualifications, and commitment of the faculty, the volume and variety of the patient population available for educational purposes, the quality of the educational offering, and the totality of institutional resources. It is important that the resident complement be sufficient in number to sustain an educational environment.

IV. ELIGIBILITY, SELECTION, RETENTION AND DISMISSAL OF RESIDENTS

Program directors are referred to the General Requirements of the *Essentials of Accredited Residencies* for guidance on these issues.

V. SCOPE OF CLINICAL, BASIC SCIENCE, AND RESEARCH EDUCATION

A. Clinical Resources

Clinical problems must be of sufficient variety and volume to afford the residents adequate experience in the diagnosis and management of adult and pediatric orthopaedic disorders. The residents' clinical experience must include adult orthopaedics, including joint reconstruction; pediatric orthopaedics, including pediatric trauma; trauma, including multi-system trauma; surgery of the spine, including disc surgery, spinal trauma, and spinal deformities; hand surgery; foot surgery in adults and children; athletic injuries, including arthroscopy; metastatic disease; orthopaedic rehabilitation, including amputations and post-amputation care.

B. Resident education must include orthopaedic oncology, rehabilitation of neurologic injury and disease, spinal cord injury rehabilitation, orthotics and prosthetics, and the ethics of medical practice.

C. Continuity of care must be emphasized. Residents must participate in the preadmission care, hospital care, operative care, and follow-up care (including rehabilitation) of patients.

D. Residents must have adequate experience in non-operative outpatient diagnosis and care, including all orthopaedic anatomic areas and patients of all age groups.

E. Progressive Responsibility

Residents must have the opportunity to assume increasing responsibility for patient care, under direct faculty supervision (as appropriate for a resident's ability and experience), as they progress through a program. Inpatient and outpatient experience with all age groups is necessary.

F. Teaching Rounds and Conferences

Faculty and residents must attend and participate in regularly scheduled and held teaching rounds, lectures, and conferences. Subjects of mutual interest should be discussed at interdisciplinary conferences. On average, there must be at least four hours of formal teaching activities each week.

G. Basic Medical Sciences

Basic science education must include substantial instruction in anatomy, biomechanics, pathology, and physiology. The basic science program must also include resident education in embryology, immunology, pharmacology, biochemistry, and microbiology.

1. Instruction in anatomy must include study and dissection of anatomical specimens by the residents and lectures or other formal sessions.

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2. Instruction in pathology must include organized instruction in correlative pathology in which gross and microscopic pathology are related to clinical and roentgenographic findings.

3. Instruction in biomechanics should be presented in seminars or conferences emphasizing principles, terminology and application to orthopaedics.

4. Organized instruction in the basic medical sciences must be integrated into the daily clinical activities by clearly linking the pathophysiologic process and findings to the diagnosis, treatment, and management of clinical disorders.

H. Basic Motor Skills

Instruction in basic motor skills must include experience in the proper use of surgical instruments and operative techniques. Evaluation of new or experimental techniques and/or materials should be emphasized. The application of basic motor skills must be integrated into daily clinical activities, especially in the operating room.

I. Research

In order to develop the abilities to critically evaluate medical literature, research, and other scholarly activity, resident education must include instruction in experimental design, hypothesis testing, and other current research methods as well as participation in clinical or basic research. Space, equipment, faculty expertise and supervision, conferences, support personnel, time, and funding must be provided for research in the program. Program directors must maintain a current record of research activity by residents and faculty.

J. Related Disciplines

In order to provide an adequate interdisciplinary educational experience, the institution must have ACGME-accredited training programs in general surgery and internal medicine. There should be an ACGME-accredited program in pediatrics.

VI. OTHER

A. Examinations

One measure of the quality of a program is the performance of its graduates on examinations for certification by the American Board of Orthopaedic Surgery. Program graduates should take the examination, and at least 75% of those who take the exam for the first time should pass.

B. Change of Program Director

Programs that have acting directors for more than one year will be subject to review, which may include a site visit.

C. Board Certification

Residents should contact the American Board of Orthopaedic Surgery for information regarding certification.

ACGME: September 1990 Effective: January 1991

Special Requirements for Subspecialties of Orthopaedic Surgery

A. A postgraduate fellowship is a structured post-residency educational experience of at least one year devoted to the enhancement of knowledge and skills or to the development of additional knowledge and skills in a defined area of orthopaedic surgery. Postgraduate fellowship programs in the subspecialties of orthopaedic surgery may be accredited in institutions that sponsor accredited residency programs in orthopaedic surgery or that are affiliated with an ACGME-accredited orthopaedic surgery residency. Requests for exceptions to this policy will be reviewed on a case-by-case basis. When orthopaedic residents and fellows are being educated in the same institution, the residency director and the director of the subspecialty fellowship must jointly prepare and approve a written agreement specifying the educational relationship between the residency and fellowship programs, the roles of the residency and fellowship directors in determining the educa-

tional program of residents and fellows, and the roles of the residents and fellows in patient care.

B. Postgraduate fellowship education in orthopaedic surgery is a component in the continuum of the educational process, and such education will take place after completion of an accredited residency.

C. Postgraduate fellowship programs will be considered for accreditation only in subspecialty areas designated by the Accreditation Council for Graduate Medical Education.

D. Programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgment and attitudes essential to the practice of the specific subspecialty. This objective can be achieved only when the program director, the supporting faculty and staff, and the administration are fully committed to the educational program and when appropriate resources and facilities are present. Effective graduate education is not achieved when the educational program functions primarily to meet service commitments.

The following items, adapted from the Special Requirements for Residency Training in Orthopaedic Surgery, merit emphasis:

1. The postgraduate fellowship program director must be qualified to supervise and to educate fellows appropriately in the specific subspecialty; he/she must be certified by the American Board of Orthopaedic Surgery or possess equivalent qualifications. The director of the subspecialty program and the director of the affiliated orthopaedic surgery program, in conjunction with the administration of the institution, will be responsible for insuring that adequate facilities and other necessary resources are available to provide an education of high quality. There should be a sufficient number of qualified faculty to provide and supervise the educational experience and to evaluate the progress and performance of the fellow. It is essential that postgraduate fellowship program directors devote sufficient time and effort to the postgraduate fellowship program and related activities.

2. A postgraduate fellowship program must provide sufficiently advanced education to allow the fellow to acquire special expertise in a subspecialty. This education must consist of academic and technical components. The academic component must emphasize a scholarly approach to clinical problem-solving, self-instruction, teaching, development of analytic skills and surgical judgment, and research. The technical component should ensure the ability of the fellow to perform skillfully the procedures required for practice of the subspecialty.

3. Available learning resources must include a library that provides current books and periodicals pertaining to the subspecialty, as well as facilities for viewing of audio-visual material such as video tapes and sound slide programs.

4. Fellowship directors must ensure that fellows are given reasonable duty and call assignments.

E. Programs will be evaluated according to the following postgraduate fellowship prerequisites:

1. A sufficient number of new and follow-up patients must be available to assure adequate inpatient and outpatient experience for each fellow without adversely diluting the educational experience of the orthopaedic surgery residents or the educational experience of residents in other specialties.

2. A sufficient number of high quality subspecialty conferences, seminars, and literature reviews must be regularly scheduled and held. Active participation of the fellow in the planning and production of these meetings is essential.

3. A fellow must have the opportunity to provide consultation with faculty supervision and should have clearly defined educational responsibilities for residents, medical students and allied health personnel. These teaching experiences should correlate basic biomedical knowledge with the clinical aspects of the subspecialty.

4. There must be close monitoring of the interface between residency and fellowship education. It is imperative that orthopaedic fel-

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lowship training not interfere with the education of residents. Lines of responsibility for the orthopaedic resident and the fellow must be clearly defined. In addition, the fellow should maintain a close working relationship with residents and other fellows in orthopaedic surgery and in other disciplines.

5. Both faculty and fellows must participate in basic and/or clinical research in the subspecialty area. Fellows must learn to design, implement, and interpret research studies under supervision by qualified faculty, and the program must provide time and facilities for research activities by faculty and fellows.

6. A postgraduate fellowship program must offer supervised training in the operative and other technical skills integral to the subspecialty discipline involved. Instruction and experience must be sufficient for the fellow to understand the indications, risks, and limitations of the commonly performed procedures in the subspecialty.

F. Postgraduate fellowship program directors must have a clearly defined method for regular periodic assessment of the performance of the fellow. The assessment must include cognitive, motor and interpersonal skills, attitudinal traits, and surgical judgment. There must be at least semiannual communication of this information to the fellow and to the director of the residency program in orthopaedic surgery.

ACGME: September 1989. Effective: January 1990

Special Requirements for Residency Training in Adult Reconstructive Orthopaedics

I. EDUCATIONAL PROGRAM

A. Adult reconstructive orthopaedics is a subspecialty of orthopaedic surgery that includes the indepth study, prevention, and reconstructive treatment of musculoskeletal diseases, disorders, and sequelae of injuries by medical, physical, and surgical methods. An educational program in adult reconstructive orthopaedics may include the care of arthritis and related disorders in many anatomic regions or be limited to areas such as the hip, knee, shoulder, elbow, or ankle and foot. The program must be organized to provide sufficient experience for fellows to acquire the competency of a specialist in the field. Clinical experience must include opportunities to observe and to manage patients with a variety of problems involving orthopaedic reconstruction on both an in-patient and out-patient basis, and the breadth of patient experience should include the evaluation and care of individuals through a wide range of ages, both sexes, and involve acute, subacute, and chronic conditions.

B. The educational curriculum must include opportunities for fellows to study anatomy, physiology, biomechanics, pathology, microbiology, pharmacology, and immunology as they relate to adult reconstructive orthopaedics.

C. The program must have regularly scheduled and held subspecialty conferences with active faculty and fellow participation.

D. The program must emphasize the diagnosis of clinical disorders of the bones, joints, and soft tissues, the pathogenesis of these disorders, the treatment modalities available for managing these disorders, and the results and complications of such treatment. Fellows must assume a major role in the continuing care of patients and have progressive responsibility in patient assessment, preoperative evaluation, operative experience, and postoperative management and rehabilitation.

E. The fellow must keep a record of the diagnosis and procedure for each operation in which he/she is an operating surgeon or first assistant. This must be kept on file and available for review.

F. All fellows must participate in clinical or basic research.

G. A fellowship in adult reconstructive orthopaedics will include a post-residency educational experience of at least one year. Ordinarily, the fellowship will not last more than two years. Exceptions to these guidelines will be considered on a case-by-case basis by the Residency Review Committee for Orthopedic Surgery.

H. The Special Requirements for Subspecialties in Orthopaedic Surgery apply to all Adult Reconstructive Orthopaedic programs.

II. FACILITIES AND RESOURCES

A. Modern facilities to support the overall educational program must be available and functioning. These include out-patient, in-patient, imaging, laboratory, rehabilitation, and research resources. Operating rooms must be state of the art and contain modern equipment for reconstructive surgery. There should be broad support from other clinical specialties including radiology, laboratory medicine, rheumatology, endocrinology, infectious disease, pathology, and rehabilitation.

B. The program director must be certified by the American Board of Orthopaedics Surgery or have equivalent qualifications. The director and teaching staff must demonstrate commitment to the educational program and be actively engaged in research and other scholarly activities.

III. SPECIFIC KNOWLEDGE AND SKILLS

The fellowship program must provide sufficient training to permit fellows to develop clinical competence in the field of adult reconstructive orthopedics. Reconstructive principles may be broadly based or taught in a context of specific anatomic regions. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. The basic sciences related to adult reconstructive orthopaedics.
- b. The natural history of joint diseases.
- c. Prudent use of diagnostic laboratory tests.
- d. Interpretation of the radiographic and various imaging modality examination of the musculoskeletal system with an appreciation of the risk and information expected of the procedures.
- e. Development of a treatment plan to manage patients with traumatic, congenital and developmental, infectious, metabolic, degenerative, and rheumatologic disorders.
- f. Development of operative skills in reconstructive orthopedics including soft tissue procedures, osteotomy, bone grafting, excisional arthroplasty, arthrodesis, and prosthetic arthroplasty.
- g. Recognition and management of complications of treatment.
- h. Assessment of the effectiveness of treatment methods.
- i. Sufficient familiarity with current research methods to enable the fellow to critically analyze research reports and to design and implement clinical or basic research in the field of adult reconstructive orthopaedics.
- j. Acquisition of teaching skills in adult reconstructive orthopedics.

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Special Requirements for Residency Training in Hand Surgery

I. EDUCATIONAL PROGRAM

A. Surgery of the hand includes the investigation, preservation, and restoration by medical, surgical or physical methods of all structures of the upper extremity which directly affect the form and function of the limb, wrist and hand.

B. Subspecialty education in hand surgery must be organized to provide experience of a sufficient level for the fellow to acquire the competency of a specialist; it must not be less than one continuous year and should ordinarily follow completion of full training in one of the parent disciplines: orthopaedic surgery, plastic surgery, or general surgery.

C. Clinical experience must include opportunities to observe and manage patients of all ages with a wide variety of disorders of the upper extremity as well as to learn the effectiveness of therapeutic programs. The program must be structured to permit the fellow to develop diagnostic, procedural and technical skills essential to the performance of hand surgery. It must provide for basic and advanced training and

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education as well as personal operative experience to ensure the production of qualified surgeons within this specialized field.

II. FACILITIES AND RESOURCES

A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for adult and pediatric patients and specifically, support services in the diagnostic field of pathology, radiology, physical and occupational therapy, orthotics and prosthetics. There must be opportunity for continuing personal post-hospital follow-up of patients cared for by the fellows.

B. It is desirable that the educational program be affiliated with a facility in which there are additional accredited programs in surgery, plastic surgery, and orthopaedic surgery as well as other medical and surgical specialties and subspecialties.

III. SPECIFIC KNOWLEDGE AND SKILLS

A. The educational program must provide opportunities for fellows to develop clinical competence in the field of hand surgery. Examples of opportunities that are desirable for the development of knowledge and skills specific to hand surgery include, but are not limited to, trauma and its sequelae, congenital and developmental disorders, infectious and metabolic disorders, neoplasia, vascular disorders, and degenerative and rheumatologic diseases. There must be experience in the development and execution of a treatment plan (including the appropriate technical skills) to manage patients with the above disorders. This opportunity must include experience in the clinical diagnosis and interpretation of laboratory data relative to the above disorders. Experience in microsurgery and other special technology relative to the management of hand problems must be provided as well as experience in the special diagnostic skills such as electrodiagnosis and radiology relative to treating problems of the hand.

B. The spectrum of education shall extend from the initial management of the patient, through follow-up care, rehabilitation and the final evaluation.

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Special Requirements for Residency Training in Musculoskeletal Oncology**I. EDUCATIONAL PROGRAM**

A. The educational program in musculoskeletal oncology must be organized to provide experience at a sufficient level for the fellow to acquire the competency of a specialist in the field. Clinical experience must include opportunities to observe and to manage patients with a wide variety of clinical orthopaedic oncologic problems on both an inpatient and outpatient basis. The fellow must be given an opportunity to assume continuing responsibility for both acute and chronically ill patients in order to learn the natural history of musculoskeletal neoplasia as well as the effectiveness of therapeutic programs.

B. There should be broad support from other clinical specialties, including diagnostic and therapeutic radiology, pediatrics, nuclear medicine, pathology, surgery and its subspecialties, and medical oncology. Support of oncologic nursing, rehabilitation, nutrition, dietetic and social services, as well as physical and occupational rehabilitation is desirable.

C. The educational curriculum must include sufficient material to assure that the fellow acquires basic knowledge in surgical oncology, radiation therapy, and chemotherapy.

II. FACILITIES AND RESOURCES

A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient ambulatory

care and laboratory resources. Specifically, there should be advanced pathology services, including electron microscopy and immunopathology, resources for nuclear medical imaging, musculoskeletal angiography, CT scanning, and sufficient facilities for qualitative correlative studies. The fellow must have day-to-day access to pathologists and to radiologists with recognized expertise in musculoskeletal pathology and radiology. There should be a weekly multi-disciplinary tumor conference involving radiation and medical oncologists, a weekly pathology conference, and ongoing prospective protocol studies. On-site radiation and medical oncology facilities and a modern diagnostic radiologic service are necessary. It is desirable that there be other clinical subspecialties of orthopaedic surgery and general surgery to which the orthopaedic oncology fellow may relate formally as well as special facilities for musculoskeletal pathology.

B. The program must be fully integrated and under the direction of the program director, even if housed in more than one institution. The director must have recognized expertise in musculoskeletal oncology and if more than one institution is involved, each institution should have at least one such individual on the staff. There must be a minimum of 200 new-cases of benign and malignant tumors with an appropriate mix of primary and metastatic lesions in order to afford the fellow adequate educational experience in musculoskeletal oncology. This experience must include the care of both inpatients and outpatients.

C. The program should include access to an adequate library, computer facilities, and a teaching collection of slides, x-rays, specimens, etc., that are appropriately indexed for easy retrieval. Laboratory facilities, animal quarters, computer access, and shared office space, as required for creditable research must be available to the fellow. The program director is responsible to stimulate, sponsor and fund the fellow's research activities.

III. SPECIFIC KNOWLEDGE AND SKILLS

The fellowship program must provide training to develop clinical competence in the overall field of musculoskeletal oncology. Examples of knowledge and skill that are desirable include, but are not limited to, the following:

- a. The natural history of musculoskeletal neoplasia;
- b. Knowledge of musculoskeletal surgical pathology;
- c. Management of treatment protocols;
- d. Knowledge of the indications for and limitations of surgery, radiation therapy and chemotherapy in the treatment of musculoskeletal neoplasms;
- e. Knowledge of the methodology and techniques to perform creditable clinical and/or basic research in musculoskeletal oncology;
- f. Acquisition of teaching skills in musculoskeletal pathology and oncology.

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Special Requirements for Residency Training in Orthopaedic Sports Medicine**I. EDUCATIONAL PROGRAM**

A. An educational program in orthopaedic sports medicine must provide experience for the fellow to acquire the clinical competence of a specialist in the field of orthopaedic sports medicine. The fellowship shall not be less than one year in duration.

B. Clinical experience must include inpatient and outpatient opportunities to observe, manage, operate and follow patients with a wide variety of sports medicine problems. The program must be structured to provide the fellow with an opportunity to assume continuing responsibility with appropriate supervision for acute and chronically injured patients and to observe the natural course of athletic injuries and the effects of various therapeutic modalities on their income. The program

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should provide the fellow with the opportunity to work with athletic teams and/or athletic organizations.

C. The program must emphasize the pathology and biomechanics of athletic injuries and the effects of injury on the athlete, including both physical and psychological manifestations. Appropriate utilization of laboratory tests, physical modalities, and operative procedures for the diagnosis and treatment of athletic injuries must be stressed. The program must stimulate and sponsor appropriate clinical or laboratory research by the fellow.

II. FACILITIES AND RESOURCES

A. Modern facilities to accomplish the clinical and educational objectives of the specialty must be available and functioning for both inpatients and outpatients. The physical therapy and the athletic training departments must be completely equipped with the modern therapeutic modalities used in the treatment of the injured athlete. The operating room facilities must contain modern equipment, including arthroscopes, adjunctive equipment for arthroscopy, and necessary radiologic equipment. The educational program must be conducted in a setting that will allow interaction with the disciplines of radiology, physical therapy, internal medicine and such other specialties ordinarily encountered in sports medicine. The program must make available appropriate facilities for research as well as faculty expertise and supervision of such research by the fellow.

B. The program must provide sufficient opportunity for the fellow to gain knowledge and skill in a number of areas that include, but are not limited to the following:

1. Taking a history and performing an appropriate physical examination for orthopaedic sports injuries;
2. Exposure to patients with typical histories and physical findings of chronic orthopaedic sports injuries and the management of those injuries;
3. Differentiating between those sports injuries that require immediate surgical treatment and those that can be treated non-operatively;
4. Recognizing those sports injuries for which a minor delay in treatment would not be deleterious to the patient;
5. Acute care of orthopaedic and other acute sports medicine injuries that may occur during athletic competition and how to deal with those injuries on the athletic field;
6. How to order and to interpret radiologic examinations that are used for diagnosis of sports injuries, including specific views, tomograms, bone scans, arthrograms, computerized axial tomography scans, and magnetic resonance imaging;
7. Therapeutic modalities offered in the department of physical therapy, how to use them, and how to judge the appropriateness and efficacy of a treatment plan;
8. Diagnostic and operative arthroscopy;
9. Nonorthopaedic problems that occur in sports medicine and how to deal with those problems or how to refer them appropriately;
10. The psychological effect of injuries on athletes and how to deal with them or how to select consultants to assist in their management;
11. Sports equipment, particularly protective devices intended to allow the athlete to continue to compete, including helmets, protective pads, knee braces, foot orthotics, and others not specifically named.

C. The structure of the program must provide the fellow with specific experience with athletic trainers and physical therapists and with related experience in writing appropriate prescriptions and in monitoring patient progress.

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Special Requirements for Residency Training in Orthopaedic Surgery of the Spine

I. EDUCATIONAL PROGRAM

A. Subspecialty training in orthopaedic spine surgery includes the indepth study, prevention, and treatment of spinal column diseases, disorders, and injuries by medical, physical, and surgical methods. The educational program of a fellowship in orthopaedic surgery of the spine must be organized to provide sufficient experience for a fellow to acquire the competency of a specialist in the field. The fellows' clinical experience must include opportunities to observe and manage patients on both an in-patient and out-patient basis as well as the evaluation and care of individuals through a wide range of ages, of both sexes, and with a wide variety of problems in various spinal regions.

B. The educational curriculum must include anatomy, physiology, biomechanics, microbiology, pathology, and other sciences as they relate to orthopaedic surgery of the spine.

C. The program must have regularly scheduled and held subspecialty conferences with active faculty and fellow participation.

D. The program must emphasize the diagnosis of clinical disorders of the spine, the pathogenesis of these disorders, the operative and non-operative treatment modalities available for managing these disorders, and the results and complications of such treatment. The educational program will not include experience in the treatment of intradural pathology. When spinal disease or injury and neurological deficit co-exist, the educational program will ensure appropriate interdisciplinary cooperation with neurological surgery and rehabilitation medicine. The program structure must assure that the fellow plays a major role and has progressive responsibility in the assessment, preoperative evaluation, surgical care, and postoperative management and rehabilitation of patients. There must be an opportunity for continuing evaluation of treated patients.

E. Fellows must maintain a record of the diagnosis and procedure for each operation in which they are an operating surgeon or first assistant that is available for review by the Residency Review Committee and its site visitors.

F. All fellows must participate in clinical or basic research.

G. A fellowship in surgery of the spine will be a post-residency educational experience of one year.

H. The Special Requirements for Subspecialties in Orthopaedic Surgery apply to all orthopaedic surgery of the spine programs.

II. FACILITIES AND RESOURCES

A. Modern facilities and equipment to support the overall educational program must be readily available and functioning. These include out-patient, in-patient, imaging, laboratory, rehabilitation, and research resources. Operating rooms must be state of the art and contain modern equipment for surgery of the spine.

B. Institutions sponsoring programs in orthopaedic surgery of the spine should also have an ACGME accredited residency in neurological surgery. The educational program must involve close cooperation with neurological surgery and should maintain close collegial relationships with related clinical specialties including, but not limited to, physical medicine and rehabilitation, neurology, radiology, pathology, laboratory medicine, anesthesiology, and infectious disease. Exceptions to this standard will be considered on a case-by-case basis and will require justification based on sound educational principles as well as demonstration of substantial compliance with the intent of this requirement.

C. The program director must be certified by the American Board of Orthopaedic Surgery or possess equivalent qualifications.

D. There must be a sufficient number of program teaching staff with a diversity of backgrounds to support a broadly based educational experience for all fellows.

E. The fellowship director and teaching staff must exhibit ongoing commitment to the educational program, be actively engaged in research and other scholarly activities, and clearly demonstrate high ethical, humanistic, and professional standards in the care of their patients.

III. SPECIAL KNOWLEDGE AND SKILLS

Fellows must have the opportunity to develop clinical competence in the field of orthopaedic surgery of the spine. Principles may be broadly based or taught in a context of specific anatomic regions. Examples of knowledge and skills that are essential include, but are not limited to:

- A. The basic sciences related to the musculoskeletal system.
- B. The natural history of spinal degeneration.
- C. The ability to assess clinically the neurologic function of the spinal cord and nerve roots.
- D. Prudent use of diagnostic laboratory tests (including electrophysiological monitoring.)
- E. Indications for and interpretation of imaging studies of the spine, including an appreciation of the risk and information expected of the procedures.
- F. Development of a treatment plan to manage patients with traumatic, congenital, developmental, infectious, metabolic, degenerative and rheumatologic disorders of the spine.
- G. Development of operative skills for the management of patients with orthopaedic disorders of the spine.
- H. Recognition and management of complications of treatment (including appropriate consultations with subspecialists.)
- I. Assessment of the effectiveness of diagnostic and treatment methods.
- J. Familiarity with currently used research methods.
- K. Acquisition of teaching skills in evaluation and care of spinal problems.

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Special Requirements for Residency Training in Orthopaedic Trauma

I. EDUCATIONAL PROGRAM

A. Orthopaedic trauma is a subspecialty of orthopaedic surgery that includes the indepth study and treatment of injuries to the locomotor system and their sequelae. An educational program in orthopaedic trauma must be organized to provide sufficient experience for fellows to acquire the competency of a specialist in the field. Clinical experience must include opportunities to observe and to manage patients with a wide variety of problems in orthopaedic trauma, and the breadth of patient experience should include the evaluation and care of individuals of a wide range of ages and both sexes. Generally, care of these patients involves several specialties and a cooperative effort in trauma centers.

B. The educational curriculum must include opportunities for fellows to study anatomy, physiology, biomechanics, pathology, microbiology, pharmacology, and immunology as they relate to orthopaedic trauma.

C. The program must hold regularly scheduled subspecialty conferences, including at least one weekly teaching conference, a monthly morbidity/mortality conference, and a monthly conference with other trauma services, with active faculty and fellow participation.

D. The program must emphasize the diagnosis of clinical orthopaedic trauma problems, the mechanism of injury, the treatment modalities available, and the results and complications of such treatment.

Fellows must have the opportunity to assume a major role in the continuity of care of patients and have progressive responsibility for patient assessment, preoperative planning, operative experience, post-operative intensive care, other post-operative management, rehabilitation, and other outpatient care of patients.

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E. The fellow must keep a record of the diagnosis and procedure for each operation in which he/she is an operating surgeon or first assistant. This must be kept on file and available for review.

F. All fellows must participate in clinical or basic research.

G. A fellowship in orthopaedic trauma will include a post-residency educational experience of at least one year. Ordinarily, the fellowship will not last more than two years. Exceptions to these guidelines will be considered on a case-by-case basis by the Residency Review Committee for Orthopedic Surgery.

H. The Special Requirements for Subspecialties in Orthopaedic Surgery apply to all Orthopaedic Trauma programs.

II. FACILITIES, STAFF, AND RESOURCES

A. Modern facilities to support the overall educational program must be available and functioning. The primary hospital in which the fellow works must be a Level I or II trauma center or equivalent with 24-hour full services, acute and emergency surgery, and at least 50 cases of major trauma each year. It must have a modern operating room facility, image intensification, compatible fracture table, orthopaedic implants in stock, and, ideally, a special room dedicated to acute and emergency surgery. There must be access to records and x-rays of orthopaedic trauma cases for at least five years following patient discharge with computerized or other efficient coding system. There should be photographic records and photography support readily available. There must be broad support and cooperation from other clinical services, particularly emergency medicine, general surgery, neurosurgery, anesthesia, intensive care, and radiology (including CT and angiography available on an emergency basis.) Plastic surgery, urology, otolaryngology, ophthalmology, and pulmonary medical specialists should also be available to provide emergency consultation.

B. The program director must be certified by the American Board of Orthopaedic Surgery or have equivalent qualifications. The director and teaching staff must demonstrate commitment to the educational program and be actively engaged in research and other scholarly activities.

III. SPECIFIC KNOWLEDGE AND SKILLS

The fellowship program must provide sufficient training to permit fellows to develop clinical competence in the field of orthopaedic trauma, and in resuscitation as applied to the patient with polytrauma. Examples of knowledge and skills that are desirable include, but are not limited to, the following:

- a. The basic sciences related to orthopaedic trauma.
- b. An understanding of the integration of the orthopaedic traumatologist in a trauma team and an appreciation of the importance of the timing of orthopaedic procedures in the overall care of the severely injured patient.
- c. Indications for various types of internal and external fixation devices and their applications in multiple trauma situations both in the axial and appendicular skeletons.
- d. Prophylactic and treatment protocols for severe soft tissue injuries and secondary organ failures in polytrauma.
- e. Indications for early or immediate amputation rather than salvage attempts in severely injured limbs.
- f. Pathophysiology of severe musculoskeletal trauma and secondary organ failure.
- g. Psychiatric and psychological implications of severe musculoskeletal trauma for the patient and family members.
- h. Recuperative and rehabilitation techniques and use of physical and occupational therapy designed to return the patient to normal activities and work.
- i. Sufficient familiarity with current research methods to enable the fellow to critically analyze research reports and to design and implement clinical or basic research in the field of musculoskeletal trauma.

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j. Teaching skills and lecture techniques and materials in orthopaedic traumatology.

k. Overall, the fellow must develop medical, surgical and psychosociological skills in the management of the severely injured patient.

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Special Requirements for Residency Training in Pediatric Orthopaedics

I. EDUCATIONAL PROGRAM

A. A subspecialty education program in pediatric orthopaedics must provide experience at a sufficiently advanced level for the fellow to acquire the competence of a specialist in the field. Clinical experience should include observation and treatment of both inpatients and outpatients with a wide variety of orthopaedic disorders. The fellows must have the opportunity to assume continuous responsibility for both acutely and chronically ill patients so as to learn the natural history of pediatric orthopaedic disorders as well as the effectiveness of treatment programs and the impact of growth on these disorders.

B. The program should emphasize normal physiological mechanisms and the pathogenesis and complications of pediatric orthopaedic disorders. Utilization of appropriate laboratory procedures and allied medical personnel should be stressed.

II. FACILITIES AND RESOURCES

Modern inpatient, ambulatory care and laboratory facilities must be available and functioning. The educational program must be conducted in a setting in which comprehensive surgical, medical, and pediatric consultation services are available.

III. SPECIAL KNOWLEDGE AND SKILLS

The knowledge and skills the education program must provide include, but are not limited to, the following:

- a. Prudent and judicious use of diagnostic tests.
- b. Use of data resources and the need for and interpretation of data.
- c. Interpretation of radiologic examination of the musculoskeletal system including vascular studies and the modalities of nuclear medicine (and other advanced techniques) with an appreciation of the risk and expected yield of the procedures.
- d. Understanding of the role of physical and occupational therapists, and of orthotists and prosthetists in the rehabilitation and on-going management of pediatric orthopaedic disorders.
- e. Performance of pediatric orthopaedic surgical procedures.

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14. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN OTOLARYNGOLOGY

I. INTRODUCTION

A. Definition of the Specialty

This specialty is devoted to the provision of comprehensive medical and surgical care of patients with diseases and disorders of the head and neck that affect the ears, the facial skeleton, the respiratory and upper alimentary systems and related structures. Specialists in this discipline must have core knowledge, skills, and understanding of the basic medical sciences relevant to the head and neck; the respiratory and upper alimentary systems; the communication sciences, including knowledge of audiology and speech-language pathology; and the chemical senses of smell and taste, as well as allergy, endocrinology and neurology as they relate to the head and neck. Included are the clinical aspects of diagnosis and the medical and surgical therapy, reconstruction, or prevention for diseases, neoplasms, deformities, disorders and injuries of the head and neck.

B. Purpose

The fundamental purpose of residency education in otolaryngology is to educate and train physicians to function independently as specialists in the field of otolaryngology-head and neck surgery.

C. Institutional Commitment

The sponsoring institution must provide sufficient faculty, financial resources, support space, clinical and research facilities, and library materials to meet the educational needs of the residents, and to enable the program to comply with the requirements for accreditation. The governing body of the sponsoring institution must grant the program director sufficient authority, financial support, and access to facilities to organize and supervise the following activities: resident selection and evaluation; the didactic and clinical components of the program including patient management and scholarly activity; and staff recruitment and evaluation. There must be sufficient operative time available to insure an adequate resident surgical experience.

D. Duration of Training

1. Residency programs in otolaryngology-head and neck surgery must be five years duration, which must include one year of general surgery, three years of progressive training in the specialty and one additional year in an ACGME-accredited residency training program. The experience in the basic surgical sciences should precede the training in otolaryngology-head and neck surgery. The final year of the five years of training must be a senior resident experience, and must be spent within the institutions that are approved as part of the program, unless prior approval of an outside rotation has been obtained from the Residency Review Committee.

2. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training. The program director must obtain the approval of the sponsoring institution and the Residency Review Committee prior to implementation and at each subsequent review of the program.

3. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program unless there is a significant break in his/her training or the resident requires remedial training.

E. Scope of Training

While it is not essential that all programs have exactly the same curriculum or that they offer a uniform sequence of experience, all accredited programs should adequately cover the entire scope of the discipline with interdisciplinary interaction as appropriate.

1. A comprehensive educational experience should be provided in the areas of: bronchoesophagology, facial plastic and reconstructive surgery, head and neck surgery, laryngology, rhinology, otology, otolaryngic allergy, immunology, endocrinology, and neurology. Sufficient clinical and operative experience must be provided to enable the residents, on completion of their training, to practice this specialty in a scientific, knowledgeable, and independent manner.

2. The program must have a comprehensive, well-organized and effective curriculum, including the cyclical presentation of core specialty knowledge supplemented by the addition of current information. There must be evidence that the teaching is conducted in a variety of educational settings, such as clinics, classrooms, operating rooms, bedside, and laboratories, employing accepted educational principles.

II. PARTICIPATING INSTITUTIONS

A program need not be confined to a single hospital. In programs involving two or more hospitals, it is essential that the program be organized by the sponsoring institution with responsibility for the progressive education of the residents. Training at each participating institution must comply with the Special Requirements.

Otolaryngology

A. Each participating institution must offer significant educational opportunities to the overall program.

B. Residents may not rotate to unaffiliated institutions for more than a total of three months without prior approval of the Residency Review Committee.

C. There shall be a qualified otolaryngologist-head and neck surgeon appointed by and responsible to the program director in each geographically separate institution. This individual must be responsible for the education of the residents and will also supervise the educational activities of the other faculty relating to resident education in that institution. The Training director at each participating institution must have major clinical responsibilities at that institution.

III. PERSONNEL

Approval cannot be granted for a residency program if the service is a division of the department of surgery unless that division is headed and staffed by qualified otolaryngologist-head and neck surgeons.

A. Program Director Qualifications and Responsibilities

1. The program director must be certified by the American Board of Otolaryngology or possess suitable equivalent qualifications in otolaryngology-head and neck surgery.

2. The program director must devote sufficient time to the program to provide continuity of leadership and to fulfill all of the responsibilities inherent in meeting the educational goals of the program. Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program and will be cause for serious concern.

3. It is the responsibility of the program director to develop a sound administrative organizational framework and an effective teaching staff as essential elements of an approved residency program.

4. The program director should demonstrate active involvement in: 1) clinical practice; 2) continuing medical education, 3) regional or national scientific societies, 4) presentations and publications, and 5) research.

5. The program director must have appropriate authority to oversee and to organize the activities of the educational program. The responsibilities of this position should include but not be limited to the following:

- a. Resident appointments and assignments;
- b. Supervision, direction, and administration of the educational activities;
- c. Evaluation of the house staff, faculty, and residency program;
- d. Appointment of local training directors in participating institutions.

6. The program leadership is responsible for promptly notifying the Executive Secretary of the Residency Review Committee in writing of any major change in the program which may significantly alter the educational experience for the residents, including:

- a. Changes in leadership of the department such as his/her appointment as a permanent or acting program director and/or departmental chairman.
- b. Changes in administrative structure, such as an alteration in the hierarchal status of the program/department within the institution.

7. The program director must obtain prior approval of the Residency Review Committee for the following changes in the program in order to determine if an adequate educational environment exists to support these changes:

- a. For the addition of any institution to which residents rotate for more than three months.
- b. For any change in the approved resident complement of the program.
- c. For any change in the length or format of the training program.

Upon review of a proposal for a major change in a program the Residency Review Committee may determine that a site visit is necessary.

B. Teaching Staff Qualifications and Responsibilities

It is the responsibility of the teaching staff to ensure that the structure and content of the residency program reflects an appropriate education-to-service ratio that identifies the resident as a student and provides adequate experience in pre-operative, intra-operative, and post-operative patient care. This responsibility must include on-site supervision of the resident in operative, inpatient, outpatient, and emergency cases, and participation in patient care conferences and other training exercises.

1. It is desirable that there be at least two other members of the staff who possess qualifications similar to those of the program director.

2. Staff members should demonstrate committed participation in the educational program, be willing to devote the necessary time and effort to the educational program, and be engaged in scholarly activities, including:

- a. Participation in and presentation of their work at regional or national scientific societies;
- b. Participation in their own continuing medical education;
- c. Participation in clinical and/or basic research; and
- d. Publication in refereed journals, monographs, or books. A staff which does not exhibit such characteristics will be cause of grave concern to the Residency Review Committee as to its adequacy and suitability for conducting a program of graduate education in otolaryngology-head and neck surgery.

3. There must be clear documentation of adequate faculty commitment to the residency program. One measure of this commitment is the extent to which faculty members permit residents to participate in the management of their private patients.

C. Appointment of Residents

1. The Residency Review Committee will approve a total number of residents to be trained in the program by training year. That number will be based primarily upon the number, qualifications, and commitment of the faculty, the volume and variety of the patient population available for educational purposes, and on the totality of institutional resources committed to resident education.

2. Programs may not graduate more residents in any given year than the number of residents approved by the Residency Review Committee, except in cases where a resident's training is extended because the program director has determined the need for additional training to meet minimum requirements for competency. In this circumstance, the Residency Review Committee must be notified in writing of the decision to extend a resident's training. Otherwise, any increase in the number of residents at any level of training or increase in the total number of residents must receive prior approval of the Residency Review Committee. Requests for changes in the approved resident complement of a program must include a strong educational rationale. Requests based primarily on service considerations will not be approved.

3. A vacancy in a resident complement, if filled, must be at the same level in which the vacancy occurs, unless otherwise approved by the Residency Review Committee.

Violations of these requirements may result in an adverse accreditation decision.

D. Appointment of Other Trainees

1. The appointment of other individuals for special training or education, such as trainees, must not dilute or detract from the educational opportunities of regularly appointed residents.

2. Addition of such individuals by a Program Director requires a clear statement of the areas of training, clinical responsibilities, and duration of the fellowship. This statement is to be supplied to the Residency Review Committee at the time the program is site visited.

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3. If trainees so appointed will, in the judgment of the Residency Review Committee, detract from the education of the regularly appointed residents, the accreditation status of the program may be adversely affected.

IV. FACILITIES AND RESOURCES

There must be adequate space and equipment for the educational program, including meeting rooms; classrooms with audiovisual and other educational aids; office space for staff; pertinent library materials; and diagnostic, therapeutic, and research facilities.

A. Within each institution, beds sufficient for the needs of the service must be provided, preferably within a single area designated for the use of the service.

B. Residents must have access to outpatient facilities, clinic and office space for training in the regular pre-operative evaluation and post-operative follow-up for cases for which the resident has responsibility.

C. Technologically current equipment considered necessary for diagnosis and treatment must be available.

D. A hospital medical records department that facilitates both quality patient care and education must be available.

1. It should be supervised by a qualified medical records librarian.

2. Clinical records should be maintained to ensure easy and prompt access at all times.

3. The record systems should be organized to permit the collection and evaluation of selected material from clinical records for investigative and review purposes.

E. Residents should be provided with adequate office, sleeping, lounge, and food facilities during assigned duty hours. Adequate clerical support services must also be provided.

F. Institutions should provide adequate resources for research such as statistical consultation and computer services. Active research laboratories should be available.

V. THE EDUCATIONAL PROGRAM

A. Specialty Content

The broad scope of practice of otolaryngology-head and neck surgery requires that the program provide surgical and medical training in the following areas:

1. Morphology, physiology, pharmacology, pathology, microbiology, biochemistry, genetics and immunology relevant to the head and neck; the respiratory and upper alimentary systems; the communication sciences, including knowledge of audiology and speech-language pathology; the chemical senses and allergy, endocrinology and neurology as they relate to the head and neck;

2. Diagnosis and diagnostic methods including audiologic and vestibular assessments, electrophysiologic techniques and other related laboratory procedures for diseases and disorders of the ears, the respiratory and upper alimentary systems, and the head and neck;

3. Therapeutic and diagnostic radiology, including the interpretation of medical imaging techniques relevant to the head and neck and thorax including the temporal bone, skull, nose, paranasal sinuses, salivary and thyroid glands, larynx, neck, lungs and esophagus;

4. Diagnostic evaluation and management of congenital anomalies, allergy, trauma and other diseases in the regions and systems mentioned above;

5. The cognitive management including operative intervention with its pre-operative and post-operative care of congenital, inflammatory, endocrine, neoplastic, degenerative and traumatic states, including the following major categories:

- a. General otolaryngology
- b. Head and neck surgery
- c. Plastic and reconstructive surgery
- d. Otology

e. Endoscopy

6. The habilitation and rehabilitation techniques and procedures pertaining to respiration, deglutition, chemoreception, balance, speech and hearing.

Residents must receive training in the following diagnostic and therapeutic techniques:

1. Application and utilization of lasers;
2. Flexible and rigid perioral endoscopy.

B. Surgical Experience

1. Institutional operative experience: The institutions in the program must have an adequate number and variety of adult and pediatric medical and surgical patients who are available for resident education.

2. Resident operative experience: While not all residents are expected to have operative experience in all of the components of the specialty, the surgical procedures performed by the residents must be sufficient in number and variety to provide adequate training in the entire scope of the specialty. There must be adequate distribution and sufficient complexity within the principal categories of the specialty.

3. Generally equivalent and adequate distribution of categories and cases among the residents must be demonstrated. Significantly unequal experience in volume and/or complexity of cases managed by the residents will be considered serious noncompliance with these requirements. In some instances, the quality of care may require that case management be conducted with other specialties (e.g. hypophysectomy, cerebellopontine tumor).

4. Documentation of operative experience: It is essential that there be documentation of the operative experience of the individual residents and that the cumulative operative experience of each resident be reviewed with regular frequency by the program director as a part of his responsibility for evaluation of the balanced progress of individual residents and of the total program. The program director is responsible for compiling accurate information regarding the institutional operative records and those of the individual residents annually at the end of each academic year and for submitting these records for review as requested by the Residency Review Committee.

C. Graded Responsibility

The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training. This training must culminate in sufficiently independent responsibility for clinical decision-making that the program is assured the graduating resident has achieved the ability to execute sound clinical judgment.

D. Outpatient Experience

1. There must be a well-organized and well-supervised outpatient clinic. This clinic must operate in relation to an inpatient service used in the program. Residents must have the opportunity to see patients, establish provisional diagnoses and initiate preliminary treatment plans prior to the patients' admission to the hospital. An opportunity for follow-up care must be provided so that the results of surgical care may be evaluated by the responsible residents. These activities must be carried out under appropriate faculty supervision. If residents participate in pre- and post-operative care in a private office, the program director must ensure that the resident functions with an appropriate degree of responsibility with adequate supervision. Adequate experience should be provided in office practice procedures and management.

2. Residents must have experience in the emergency care of critically ill and injured patients with otolaryngic-head and neck conditions.

E. Conferences

Departmental conferences must be conducted by individuals with specific expertise in the areas under discussion.

1. Basic Science

There must be a structured educational experience in basic science. Ordinarily, this should be provided within the participating institutions

of the residency program. It is essential that the faculty participate in the basic science education, that resident attendance be monitored, that the experience be evaluated and that the content be integrated into the overall educational program. The basic science training should meet the following requirements:

a. Basic science education should include instruction in anatomy, biochemistry, cell biology, embryology, immunology, molecular genetics, pathology, pharmacology, physiology, and other basic sciences related to the head and neck.

b. Sufficient resources, including space, equipment, personnel and funding for instruction and study of the basic sciences should be available to permit satisfactory correlation between basic science knowledge and clinical application.

c. Instruction in anatomy should include study and dissection of cadaver anatomical specimens, including the temporal bone, by the resident, with appropriate lectures and other formal sessions.

d. Instruction in pathology should include formal instruction in correlative pathology in which gross and microscopic pathology relating to the head and neck area are included. The resident should study and discuss with the pathology service tissues removed at operations and autopsy material from patients on their service. It is desirable to have residents assigned for a period of service in the Department of Pathology.

Any program that provides the requisite basic science experience outside the approved participating institutions must demonstrate that the educational experience provided meets these designated criteria:

2. Clinical conferences must be held regularly and should be attended by all residents and faculty. Grand rounds, mortality and morbidity, and tumor conferences as well as conferences on other pertinent topics must be included in the educational program. Interdisciplinary conferences are encouraged.

F. Resident Supervision and Duty Hours

1. Supervision

All cases must be adequately supervised by appropriately qualified faculty. The program director must ensure, direct, and document proper supervision of residents at all times. Residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings. Attending physicians or supervising residents with appropriate experience for the severity and complexity of the patient's condition must be available at all times on site.

The responsibility or independence given to residents in patient care should depend upon their knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of the operations.

2. Duty Hours

The physician's responsibilities for continuing patient care transcend normal working hours. To fulfill this obligation, provisions for night and weekend call should be established. However, residents should not be required regularly to perform excessively difficult or prolonged duties. The program director must ensure assignment of reasonable in-hospital duty hours. Residents at all levels should have the opportunity to spend, on average, at least one full day out of seven free of hospital duties and should be on call in the hospital no more often than every third night, except in the maintenance of continuity of care. There should be adequate opportunity to rest and to sleep when on duty for 24 hours or more. On-call rooms arranged to permit adequate rest and privacy should be available for each resident on night duty in the hospital. There should be adequate back-up support if needed to maintain appropriate patient care.

G. Research

Research offers an important opportunity for the application of the basic sciences in clinical problems, and is an essential part of the preparation of the resident for a lifetime of self-education after the completion of formal residency training. It is essential that the training program provide a structured research experience for the residents, sufficient to result in an understanding of the basic principles of study design, per-

formance, analysis and reporting. The research experience may be clinical or basic in nature and should reflect careful advice and planning with the faculty. Facilities and protected time for research by the residents should be provided, together with guidance and supervision by qualified faculty.

VI. PROGRAM EVALUATION

A. Evaluation of the Residents

1. The program should develop mechanisms by which the residents can provide clear demonstration of the acquisition of fundamental knowledge and clinical skills prior to progression to the level of supervised, semi-independent patient management and operative care.

2. Each resident's performance and progress in cognitive, judgmental, and interpersonal and manual skills should be continuously monitored. Residents who fail to demonstrate appropriate industry, competence, responsibility, learning abilities, and ethics should be successively counseled, censured, and, after due process, dismissed if remediation has not occurred.

3. It is essential that the residents participate in existing national examinations. The Annual Otolaryngology Examination of the American Academy of Otolaryngology-Head and Neck Surgery is one example of an objective test which can be utilized by the program. An analysis of the results of these testing programs should guide the faculty in assessing the strengths and weaknesses of individual residents and the program. The program director should also monitor the performance of the program's graduates on the examinations of the American Board of Otolaryngology.

4. A documented record of regular periodic evaluation of the residents must be maintained. All evaluations should be formally reviewed with the residents on a regular basis.

B. Evaluation of Faculty

Teaching faculty must also be evaluated on a regular basis. Documentation of faculty evaluation should include: teaching ability and commitment, clinical knowledge, and scholarly contributions. Residents should participate in this evaluation.

C. Evaluation of the Program

There should be documented evidence of periodic self-evaluation of the program in relation to the educational goals, the needs of the residents, and the teaching responsibilities of the faculty. This evaluation should include an assessment of the balance between the educational and service components of the residency.

D. Use of Board Scores

One measure of the quality of a residency program is the performance of its graduates on the certifying examinations of the American Board of Otolaryngology. In its evaluation of residency programs the Residency Review Committee will take into consideration the information provided by American Board of Otolaryngology regarding resident performance on the certifying examinations over a period of several years.

VII. BOARD CERTIFICATION

Residents who plan to seek certification by the American Board of Otolaryngology should communicate with the Executive Vice President of the Board to ascertain the current requirements for acceptance as a candidate for certification.

ACGME: February 1990 Effective: January 1991

15. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN PATHOLOGY

Graduate medical education programs in pathology are accredited in the following categories:

APCP-4 Four-year programs in anatomic and clinical pathology.

AP-3 Three-year programs in anatomic pathology.

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- CP-3 Three-year programs in clinical pathology.
- BB-1 One-year programs in blood banking/transfusion medicine.
- DP-1 One-year programs in dermatopathology.
- DP-2 Two-year programs in dermatopathology.
- FP-1 One-year programs in forensic pathology.
- HMP-1 One-year programs in hematology-pathology.
- IMP-1 One-year programs in immunopathology.
- IMP-2 Two-year programs in immunopathology.
- MM-1 One-year programs in medical microbiology.
- NP-2 Two-year programs in neuropathology.
- PCH-1 One-year programs in chemical pathology.
- SP Training in selective pathology (formerly special pathology).

Programs in the SP category are ordinarily approved in highly specialized hospitals of acknowledged excellence which, because of the limitations of their clinical material, cannot provide general training in all aspects of anatomic and/or clinical pathology.

Accredited programs in all categories must meet the *General Essentials for Accredited Residencies* as well as the applicable Special Requirements.

Special Requirements for Residency Training in Anatomic and Clinical Pathology

I. DURATION AND SCOPE OF TRAINING

A. Graduate medical education programs in anatomic and/or clinical pathology must provide an organized educational experience for qualified physicians seeking to acquire the basic competence of a pathologist.

B. Programs must offer residents the opportunity to acquire a broad understanding of anatomic and/or clinical pathology, the techniques and methods of those disciplines, and the consultative role of the pathologist in patient-care decision making.

C. APCP-4 programs are accredited to offer four years of education/training in anatomic and clinical pathology, three years of training in anatomic pathology (AP-3) and three years of training in clinical pathology (CP-3.)

D. APCP-4 programs must include 18 months of formal education in anatomic pathology and 18 months of formal education in clinical pathology. The remaining twelve months of training may be a continuation of structured anatomic pathology or clinical pathology education or may be devoted to a specialized facet of pathology. AP-3 and CP-3 programs must include 24 months of anatomic pathology or clinical pathology education. The remaining twelve months of training may be a continuation of structured anatomic pathology or clinical pathology education or may be devoted to a specialized facet of pathology. The education must occur in the Department of Pathology under the direction of the program director or designated member of the teaching staff. The program director must clearly define, as part of the program description, the available opportunities whereby residents (trainees) may accomplish the additional 12 months of pathology education. The program director must approve all such opportunities and monitor their progress.

II. INSTITUTIONAL SUPPORT OF GRADUATE MEDICAL EDUCATION

A. Institutions involved in residency programs must be in compliance with the *General Requirements for Accredited Residencies*. Institutional commitment to graduate medical education is a critical influence on a residency and will be carefully evaluated when pathology programs are reviewed.

B. When the resources of two or more institutions are utilized in a program, valid letters of agreement from the appropriate institutional representatives detailing the educational role of each institution must be kept on file by the director of the residency program.

C. As other residency programs facilitate peer interchange and augment the breadth of the educational experience, institutions providing graduate medical education in anatomic and/or clinical pathology should also sponsor at least three additional accredited residency programs. Programs in internal medicine, family practice, obstetrics & gynecology, general surgery, pediatrics, and radiology are considered to be most complementary to pathology education. Requests for exceptions to this requirement will be considered on a case-by-case basis.

D. Resident assignments away from the primary institution in a program should not prevent regular resident participation in rounds and conferences, either at the parent institution or in equivalent conferences at participating institutions.

III. PROGRAM DESCRIPTION

A. There must be a program statement, available for review by applicants, residents and the Residency Review Committee, describing the program and each rotation, assignment, or other experience.

B. The program statement must include:

1. A description of the program's educational goals and philosophy.
2. A listing and description of all required rotations, including their duration.
3. A listing and description of elective rotations, the year(s) of the program in which they are available, and their duration.
4. A description of resident opportunities for teaching and research.
5. A description of the manner in which residents and the program are evaluated and how such evaluations are used.
6. A description of the manner in which residents are supervised.

C. The description of rotations, assignments, or other experiences must include:

1. The goals and objectives of the experience.
2. The duration of the experience.
3. The duties and responsibilities of residents at each year of training.
4. The teaching staff responsible for the supervision and instruction of the residents during the experience.
5. The manner in which residents are supervised and evaluated during the experience.

IV. CURRICULUM

A. Education in anatomic pathology must include autopsy and surgical pathology, cytopathology, pediatric pathology, dermatopathology, forensic pathology, immunopathology, histochemistry, ultrastructural pathology, cytogenetics, molecular biology, and other advanced diagnostic techniques as they become available.

B. Education in clinical pathology must include microbiology (including bacteriology, mycology, parasitology, and virology), immunopathology, blood banking/transfusion medicine, chemical pathology, cytogenetics, hematology, coagulation, toxicology, medical microscopy (including urinalysis), molecular biologic techniques, and other advanced diagnostic techniques as they become available.

C. Programs must provide instruction and experience in the major aspects of the administration of a hospital laboratory, including resident participation in interpretation of laboratory data as part of patient-care decision making, conferences, rounds, patient-care consultation, management and direction of the laboratory, quality assurance, data processing, teaching, and scholarly activity.

D. The educational experiences detailed above may be provided through separate, exclusive rotations, or by rotations that combine more than one area, or by other means; but in any case, all rotations and other assignments must conform to the educational goals and objectives of the program.

V. PERSONNEL

A. *Program Director*

1. The program director must be:
 - a. A physician who has a valid license to practice medicine;
 - b. Certified by the American Board of Pathology (in anatomic and clinical pathology, anatomic pathology, or clinical pathology) or possess suitable equivalent qualifications; and
 - c. A member in good standing of the medical staff of the institution that sponsors the program.
2. The program director is responsible for, and must have the authority to conduct, the entire program and must devote sufficient time to fulfill the responsibilities inherent in meeting the educational goals of the program, including the implementation of sound administrative practices and the provision of adequate facilities, teaching staff, resident staff, and educational resource materials.
3. Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in the directorship, or long periods of temporary leadership, are cause for serious concern by the Residency Review Committee.
4. The program director must demonstrate a continuing involvement in scholarly activity.
5. A program involving two or more institutions must have a single director with the responsibility and authority for the supervision and coordination of the portions of the program carried out at each institution.

B. *Teaching Staff*

1. Members of the teaching staff must be fully qualified in the branches of pathology for which they have educational responsibilities and be active participants in the program by virtue of their involvement in the selection, instruction, evaluation, and supervision of residents.
2. There must be a sufficient number of teaching staff so that program faculty are readily available to residents and able to meet effectively their patient care, educational, and research responsibilities.
3. Members of the teaching staff must demonstrate a vital interest in teaching, devote the time and effort necessary to support the educational program, and be engaged in continuing scholarly activity, such as participation in regional or national scientific societies, participation in their own continuing medical education, demonstration of an active interest in research as it pertains to pathology, and production of scientific presentations.

C. *Number of Residents*

1. The number of resident positions requested must not exceed the educational resources available in a program.
2. When reviewing a program for accreditation, the Residency Review Committee will approve a maximum number of residents to be trained in the program at any one time. Any increase in that number requires prior, written approval of the Residency Review Committee.
3. Programs must maintain a number of residents sufficient to promote an intellectually stimulating educational environment. There should be at least two residents enrolled in each year of a program. A lesser number is cause for concern by the Residency Review Committee.

D. *Appointment of Fellows*

1. The appointment of other individuals for special training or education, such as fellows, must not dilute or detract from the educational opportunities of the regularly appointed residents.
2. The appointment of fellows by a program director requires a clear statement of the areas of training, responsibilities, and duration of the fellowship. This statement must be provided to the Residency Review Committee at the time the program is reviewed.

E. *Other Personnel*

1. The laboratories providing patient-care services must be accredited by the appropriate organizations and must be directed by a qualified physician who is licensed to practice medicine and is a member of the medical staff.

2. The number and qualifications of medical technologists and other support personnel must be adequate for the volume of work in the laboratory and the educational activities of the institution.

VI. PROGRAM FACILITIES

- A. Adequate space and equipment must be available for the conduct of the program, including equipment for the performance of all the functions described above, meeting rooms, classrooms, and office and research space for staff.
- B. Office and laboratory space must be provided for the residents for both patient-care work and participation in scholarly activities.
- C. The patient material of the department must be indexed in such a way as to permit appropriate retrieval.
- D. The institutional library should contain standard journals and texts of pathology and other fields of medicine and have rapid access to national data bases in medicine to permit timely literature review.
- E. The audiovisual resources available for educational purposes should be adequate to meet the goals and objectives of the program.

VII. EDUCATIONAL PROGRAM

A. *Resources for Anatomic Pathology*

1. The volume and variety of material available in the program for anatomic pathology education must be sufficient to ensure that residents have a broad exposure to both common conditions and unusual entities, develop proficiency in diagnosis and problem-solving, and develop the necessary technical skills to perform the functions of an anatomic pathologist.
2. While the quality of an educational program is not based upon volume of teaching material alone, programs should have sufficient volume and variety of material available for educational purposes to ensure the opportunity for:
 - a. The performance of at least 75 autopsies per resident during the program. It is highly desirable that this experience include forensic and stillborn autopsies.
 - b. The examination and signing out of at least 2,000 surgical pathology specimens per resident during the program. This material must be from an adequate mix of cases to ensure exposure to both common and uncommon conditions.
 - c. The examination of at least 1,500 cytologic specimens per resident during the program. This material must include a variety of both exfoliative and aspiration specimens.
 - d. The performance of at least 200 operating room consultations (frozen sections) per resident during the program.

B. *Resources for Clinical Pathology*

1. The volume and variety of material available in the program for training in clinical pathology should be sufficient to ensure that residents have a broad exposure to both common conditions and unusual entities, develop proficiency in diagnosis and problem-solving, and develop the necessary technical skills to perform the functions of a clinical pathologist.
2. The number and variety of tests performed in the laboratories utilized in the program should be sufficient to give residents experience in the range of tests typically available in a general hospital. Further, resident experience should be augmented through the use of seminar and course materials and laboratory indices of unusual cases.
3. While the quality of an educational program is not based upon the volume of teaching material alone, programs should have a laboratory workload of at least 500,000 weighted workload units (according to the standards of the workload recording program of the College of American Pathologists or equivalent) per resident during the program. Further, this material must include an adequate variety of clinical pathology procedures.

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4. A sufficient number of supervisory personnel and medical technologists, as well as modern equipment, must be available in each of the laboratories utilized in the program.

C. Seminars, Conferences, and Rounds

1. There must be regularly scheduled seminars and conferences devoted to the basic and applied medical sciences and clinical correlation conferences.

2. Clinical correlation conferences (e.g., a pediatric mortality conference) should be held with those clinical services such as internal medicine, surgery, gynecology, radiology, pediatrics, and their subspecialties.

3. There must be departmental conferences for detailed discussion of difficult and unusual cases in which both faculty and residents participate.

4. Residents must participate in the regular, formal clinical and teaching rounds corresponding to the laboratory services to which they are assigned. For example, infectious disease service rounds should be attended during an assignment in microbiology.

D. Consultation

1. Both faculty and residents must be regularly involved in consultative activity.

2. Patient care consultations should be both intra- and interdepartmental.

E. Teaching

1. Residents should participate in the education of medical students and other trainees.

2. The effectiveness of residents as teachers should be monitored and evaluated by the program director and teaching staff.

VIII. EVALUATION

A. There must be regular, formal, written evaluation of residents by the teaching staff. Evaluations should be completed at least once every six months and after rotations outside the primary institutions or to specialty experiences. Evaluations should be discussed with the residents by the program director, or appropriate designee, at least once each year.

B. Residents should provide periodic written evaluations of the program and teaching staff.

IX. RESIDENT RESEARCH

A. Throughout their time in the program, residents should be exposed to and encouraged to participate in clinical or laboratory research, research seminars, work-in-progress sessions, and organized reviews of intradepartmental research.

B. Resident involvement in research may be related to methods development, clinical or basic research, or literature surveys, but in all cases the program should provide an environment which promotes research or scholarly activity by residents.

X. RESIDENT RESPONSIBILITY

A. Residents must be considered integral members of the staff of the Department of Pathology and must have the opportunity to participate in discussion of matters related to management of the Department.

B. There must be periods of time when decision making in the laboratory is the direct responsibility of residents, under appropriate supervision.

C. Duty hours and night and weekend call for residents must reflect the fact that responsibilities for continuing patient care are not automatically discharged at any given hour of the day or any particular day of the week. However, the program director must ensure that residents are given reasonable duty and call assignments. All residents should, on the average, have the opportunity to spend at least one full day out of seven free from hospital duties and should be on call no more often

than every third night. Backup support should be provided for residents when their patient care responsibilities are especially difficult or prolonged.

XI. THE RESIDENCY REVIEW COMMITTEE

A. When a program is scheduled for review by the Residency Review Committee, the accuracy of the program information forms required by the Committee is the responsibility of the program director. Action by the Residency Review Committee will be deferred, or an adverse action considered, if the forms are not completed as requested.

B. The Residency Review Committee must be provided written notification of major changes in a program, including changes in leadership, within ninety (90) days. Prior approval of the Committee is required for the addition or deletion of a major participating institution, a major change in the design of the program, or an increase or decrease in the approved number of residents in the program.

XII. CERTIFICATION AND ACCREDITATION

A. The Residency Review Committee for Pathology is responsible for accreditation of graduate medical education programs in pathology. The American Board of Pathology is responsible for certification of individual physicians in pathology.

B. Questions about accreditation of residency programs should be directed to the Executive Secretary of the Residency Review Committee.

C. Individuals who plan to seek certification by the American Board of Pathology should communicate with the Executive Director of the Board to obtain the latest information regarding certification.

ACGME: June 1989 Effective: July 1989

Special Requirements for Residency Training in Blood Banking

The program must be directed and adequately supervised by a physician qualified in blood banking.

The training program shall include all aspects of blood banking, i.e., medical, technical research, and administrative. The program must be conducted in institutions where blood is regularly drawn and processed and also must include training and experience on an active transfusion service of a hospital.

The administrative experience should include donor recruitment and processing as well as logistic aspects of blood banking. The program should also provide adequate study of the technical and laboratory facets of transfusion and transplantation. The hospital training should include clinical experience in the use of blood and blood components. The resident in blood banking should participate in research or development activities and that adequate facilities will be provided.

In order to obtain adequate training in a blood bank program, a sufficient number of blood donations and transfusions to provide the required skills should be performed in the participating institution(s). Also, an active teaching program in laboratory medicine and pathology, as well as a training program for blood bank technologists, in one or all of the institutions in the training of blood bank physicians, is desirable.

Effective: July 1989

Special Requirements for Residency Training in Chemical Pathology

The training program in chemical pathology must be directed and supervised by a physician who is qualified in clinical pathology and/or chemical pathology. If qualified in clinical pathology only, the director must have special qualifications and experience in chemical pathology. The program must provide opportunities for trainees to become expert in the development, operation and quality control of a chemical pathology laboratory; expert in the clinical interpretation of laboratory

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results; and to become a consultant in these areas to physicians and patients.

The training institution should be of sufficient size to provide the program with the necessary volume and variety of clinical material in chemical pathology. The analytical repertoire of the laboratory must be distributed satisfactorily within the various categories and subdivisions of chemical pathology to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in chemical pathology.

The laboratory must have office and bench space sufficient to provide for both laboratory personnel and trainees. The facilities should be well equipped with modern instrumentation in all major areas of analytical work.

The laboratory should have ongoing research and development programs in methods, and have good quality control programs in continuous operation. There must be adequate library facilities to provide for the trainees' needs, including an adequate selection of current periodicals.

The training program must provide opportunities for trainees to develop knowledge and skills relating to: 1) analytical chemical pathology, both basic and applied; 2) instrumentation; 3) administration and management of a chemical pathology laboratory; and 4) data processing. It is further expected that the trainee will engage in research activities during the period of training. The laboratory must therefore have the capacity to support research by trainees, including facilities, equipment, and a professional staff competent to direct research training. Clinical training in relation to chemical pathology, including the use and interpretation of chemical analyses in clinical diagnosis and management, must be an integral part of the training program.

The minimum training program in chemical pathology shall be one year in addition to the completion of acceptable residency training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the *Directory of Graduate Medical Education Programs*, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

ACGME: November 1983 Effective: November 1983

Special Requirements for Residency Training in Cytopathology

I. DEFINITION, DURATION, AND SCOPE OF EDUCATION

A. Cytopathology is the practice of pathology concerned with the study and diagnosis of human disease manifested in cells. Cytology requires a strong foundation in anatomic pathology.

B. Graduate medical education programs in cytopathology must provide an organized educational experience for qualified physicians seeking to acquire the competence of a cytopathologist.

C. Programs will be accredited to offer one year of organized education in all current aspects of cytopathology, including laboratory procedures, laboratory management, quality assurance, self-assessment, diagnostic and patient care decision-making, and the scientific basis of cytopathology.

II. EDUCATIONAL PROGRAM

A. Curriculum

1. The program must be structured to give trainees clearly defined graduated responsibilities and delegated authority. Written goals and objectives for the educational program must be clearly defined.

2. There must be ample opportunity for trainees to develop knowledge and skills in the techniques of screening, specimen collection, cytopreparation, fine needle aspiration, flow cytometric and image analysis, in-situ hybridization, hormone receptor assessment, and other new immunological and molecular techniques as they become applicable to the study of cells.

3. Diagnosis, pathogenesis, clinical correlation, consultive skills and prognostic significance must be emphasized throughout the program.

4. Trainees must be instructed and involved in correlating cytologic and histopathologic specimens.

B. Educational Activities

1. Lectures, tutorials, seminars, and conferences with clinical services must be regularly scheduled and held.

2. Instruction should include the use of study sets of usual and unusual cases and other educational materials.

III. PERSONNEL

A. Program Director

1. The program director must be:

a. A physician who has a valid, unrestricted license to practice medicine.

b. Certified by the American Board of Pathology in cytopathology or have equivalent qualifications.

c. A member in good standing of the medical staff of the institution that sponsors the program.

2. The program director must be responsible for and have the authority to conduct the training program effectively. He/she must devote sufficient time to fulfill the responsibilities inherent in meeting the educational goals of the program, including the implementation of sound administrative practices, evaluation procedures and the provision of adequate facilities, teaching staff, resident staff, and educational resource materials.

3. The program director must demonstrate a continuing record of scholarly activity.

4. A program involving two or more institutions must have a single director with authority for the supervision and coordination of the portions of the program carried out at each institution.

5. The program director must ensure that trainees are given reasonable duty and call assignments.

B. Teaching Staff

1. There must be an adequate number of pathologists and other teaching staff to ensure that program faculty are readily available to trainees and are able to meet their patient care, educational, and research responsibilities effectively.

2. Members of the teaching staff must demonstrate a commitment to teaching, devote the time and effort necessary to support the educational program, and be engaged in continuing scholarly activity, such as participation in regional or national scientific societies, participation in their own continuing medical education, demonstration of an active interest in research related to cytopathology, and publication of scientific papers.

C. Trainees

1. Prior to enrollment in a cytopathology program, trainees should have completed training in:

a. Anatomic and clinical pathology; or

b. Anatomic pathology.

2. The number of trainee positions requested must be consistent with the educational resources available in the program.

3. Trainees must have the opportunity to assume increasing responsibility as they progress through the program.

4. Trainees should have the opportunity to become involved in cytopathologic research and teaching during the program.

5. Trainees performance must not be impaired by fatigue, whether caused by program duties or other activities. On average, trainees have the opportunity to spend at least one full day out of seven free from hospital duties and should be on call no more often than every third night.

D. Other Personnel

1. The laboratories involved in the program must be directed by qualified physicians who are licensed to practice medicine and are members in good standing of the institution's medical staff.

Pathology—Dermatopathology/Forensic Pathology/Hematology

2. There must be a sufficient number of qualified and credentialed technical, clerical and other personnel to support laboratory work and the educational program.

IV. INSTITUTIONAL RESOURCES

A. The program must have access to a large volume and variety of cytopathology material. The material and files must be indexed to permit appropriate retrieval. There must be mechanisms to facilitate correlation with anatomical material.

B. There must be adequate equipment, laboratory facilities, offices, meeting rooms, classrooms, and space to support service, teaching, educational, and research activities.

C. The institutions and laboratories participating in the program must be appropriately accredited and/or licensed.

D. A cytopathology program should be administratively attached to an ACGME-accredited residency in anatomic and clinical pathology or anatomic pathology when feasible.

V. EVALUATION

A. There must be regular, formal, written evaluation of residents by teaching staff. Evaluations should be completed and discussed with the trainees at least once every six months.

B. Trainees should submit formal, written evaluations of the program at least once each year for review by the director and the teaching staff.

VI. CERTIFICATION AND ACCREDITATION

A. The Residency Review Committee for Pathology is responsible for accreditation of graduate medical education programs in pathology. The American Board of Pathology is responsible for certification of individual physicians in pathology.

B. Questions about accreditation of residency programs should be directed to the Executive Secretary of the Residency Review Committee.

C. Individuals who plan to seek certification by the American Board of Pathology should communicate with the Executive Vice President of the Board.

ACGME: June 1991 Effective: June 1991

Special Requirements for Residency Training in Dermatopathology

The training program in dermatopathology shall be an equal and joint function of the department of dermatology and of the department of pathology. The training period in dermatopathology shall be one or more years subsequent to the satisfactory completion of residency training in an approved program in either dermatology or pathology as outlined in the *Directory of Graduate Medical Education Programs*. For pathologists, the dermatopathology program must include a minimum of six months of training in clinical dermatology in a program accredited by the Accreditation Council for Graduate Medical Education or its equivalent. For dermatologists, the dermatopathology program must include a minimum of six months of training in anatomic pathology in a program accredited by the Accreditation Council for Graduate Medical Education or its equivalent. In either instance, this experience may be either en bloc or integrated in the first year of the program.

The sponsoring institution must provide ample case material and supporting facilities to meet the training requirements in dermatopathology, clinical dermatology, autopsy pathology and surgical pathology.

The dermatopathology training program must include both didactic instruction and practical experience in the clinical and microscopic diagnosis of skin disorders by means of direct inspection, appropriate microscopic techniques including light and electron microscopy, immunopathology, histochemistry, and the relevant aspects of cutaneous mycology, bacteriology, and entomology. The program should provide

an environment in which medical research related to the specialty is actively pursued. The program must provide a sufficient volume and variety of dermatologic problems and other educational material for the trainee to acquire the qualifications of a consultant in dermatopathology. The program must provide the trainee with the training required to set up and to operate a dermatopathology laboratory and to supervise and train laboratory personnel.

The program must be directed and supervised by a physician possessing Board certification or equivalent training and experience in either of the contributing specialties of dermatology or pathology. The program director must devote sufficient time to provide adequate leadership to the program and supervision for the trainees. The program director must evaluate the performance of trainees in accordance with the General Requirements of the *Essentials of Accredited Residencies*.

ACGME: June 1986 Effective: July 1987

Special Requirements for Residency Training in Forensic Pathology

1. The program shall be for a period of one year and must be directed by a pathologist who is certified by the American Board of Pathology in Forensic Pathology or has equivalent qualifications. The program director must devote sufficient time to provide adequate leadership to the program and supervision for the residents. The staff must have at least one additional qualified forensic pathologist in order to be accredited as a training program for one resident. Programs that offer training for two or more residents must have a senior staff of qualified forensic pathologists that numbers at least one more than the number of residency positions.

2. Approximately 500 medicolegal autopsies should be conducted in an approved program per year. Of these, 100 or more should be in cases in which death is due to the immediate (within 24 hours) and direct effects of physical or chemical injury. The institution or office should conduct approximately 300 additional autopsies for each additional residency position requested. A resident should perform 250–350 autopsies in a year of approved training and should have experience in scene investigations, including examination of the body before it has been disturbed. The resident should have responsibility for the performance of autopsies on cases that are likely to result in criminal prosecution or civil litigation, and it is highly desirable for residents to have opportunities to participate in the legal follow-up on cases if such occurs during the course of their year of training. It is highly desirable for residents to accompany staff pathologists when they testify in court and give depositions.

3. Adequate facilities and competent personnel shall be available and properly utilized for the conduct of all bacteriologic, biochemical, toxicologic, firearms, trace evidence, physical anthropology, odontology, and other scientific studies as may be needed to insure complete post-mortem investigation. When such support services are not housed at the medicolegal facility, they should be available and accessible to the resident at suitable laboratories. If the resident is to spend parts of the training program at other laboratories or institutions, such training must be adequately supervised by qualified personnel. During the year of approved training, the resident must have a period of approximately four to eight weeks devoted exclusively to laboratory experience in toxicology, physical anthropology, and components of the crime laboratory such as firearms, serology, and trace evidence.

ACGME: February 1986 Effective: July 1986

Special Requirements for Residency Training in Hematology

The training program in hematology must be directed and closely supervised by a physician who is qualified in hematology and whose efforts are devoted primarily to hematology.

Pathology—Immunopathology

The training program should include all aspects of hematology, with emphasis on the basic understanding of hematologic disorders, and appropriate utilization and application of laboratory procedures and methods to this understanding.

The training institution must have competent personnel, adequate facilities, and modern instruments for the study of all laboratory facets of hematologic and coagulation disorders. The program must provide a sufficient volume and variety of hemostatic problems and other hematologic material for a trainee to acquire the competency of a specialist in hematology. The program should be coordinated with an active clinical hematology service and should include active participation in the regularly scheduled teaching conferences in hematology. The department should have ongoing programs in research and development in hematology.

Examples of knowledge and skills that are desirable for the trainee to achieve include, but are not limited to, the following:

- a. Development of professional skills in obtaining, examining, and interpreting hematologic material.
- b. Development of consultative abilities in clinical hematologic programs.
- c. Investigation and research in the field of hematology.
- d. Administrative and managerial aspects of the hematology laboratory.

The minimum training period in hematology shall be one year in addition to the completion of acceptable residency training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the *Directory of Graduate Medical Education Programs*, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

ACGME: November 1983 Effective: November 1983

Special Requirements for Residency Training in Immunopathology

I. INTRODUCTION

Educational programs in immunopathology may be one or two years in length and must provide a structured educational experience in all current aspects of the discipline, including basic science, diagnostic laboratory procedures, laboratory management, and patient care consultation. Programs must be designed to teach trainees to integrate immunopathologic data into medical consultations with clinicians in the diagnosis and management of patients with immunologic disease.

II. FACULTY

A. Program Director

The program director, whose primary professional activity must be in immunopathology, must be certified by the American Board of Pathology or possess suitable equivalent qualifications. The director must have the authority to organize and oversee the program and ensure that an appropriate educational environment is maintained.

B. Teaching Staff

The teaching staff must be professionally qualified, sufficient in number, devote adequate time and effort to the supervision and instruction of trainees, and participate regularly in scholarly activity and research.

III. INSTITUTIONAL RESOURCES

A. Space, Equipment, Support Services

Administrative, financial, and library services, as well as technical personnel, laboratory space and equipment, and trainee office space must be available to adequately support training in immunopathologic methods.

B. Patient Population

A sufficient volume and variety of adult and pediatric patients must be available for educational purposes to provide trainees a broad ex-

posure to consultations regarding congenital and acquired immunologic disease.

C. Research

It is essential that the immunopathologic training program function within an academic environment where faculty are actively involved in original investigation. In addition, trainee participation in research should be encouraged and documented.

IV. EDUCATIONAL PROGRAM

A. Curriculum

1. Educational goals and objectives must be clearly defined for the program and must be evident in the curriculum.

2. All rotations, including external rotations, and other major educational activities must explicitly contribute to the objectives of the program and effectively address: graded responsibility; trainee evaluation and counseling; and the roles of the faculty and the trainee.

3. Trainees must be given a systematic introduction to modern and traditional immunopathologic methods, including but not limited to: immunohistochemistry of neoplasia and infection; diagnostic surgical pathology of immunologically related disease in the endocrine, cutaneous, urinary, intestinal, respiratory, renal, skeletal, lymphoid, and nervous systems; immunopathologic techniques in the management of organ transplantation; serum autoantibodies; leukocyte marker techniques; normal and abnormal serum proteins; histocompatibility-locus antigens; leukocyte function; leukocyte identification; tumor antigens; relevant molecular and genetic techniques; and immunotherapy.

4. Trainees must gain experience as a consultant in clinical decision-making in conjunction with professionals from related disciplines and in the cost-effective use of immunopathologic techniques.

5. Indices of classic and unusual cases as well as materials from local and national courses and seminars that augment knowledge of diseases not frequently encountered must be available to the program for educational purposes.

B. Teaching Conferences

There must be regularly scheduled inter- and intradepartmental conferences and educational meetings which provide for progressive trainee participation. Both staff and trainees must attend and participate on a regular basis. The schedule must be comprehensive in scope and must treat both clinical and research subjects.

C. Number of Trainees

The number of trainees in a program must conform to the resources available for educational purposes, and all programs should have at least two trainees. Programs which fail to recruit new trainees for two consecutive years will be subject to review and possible adverse accreditation action.

D. Evaluation

Trainees should be provided with a summary of the assessment of their performance and professional growth upon completion of each rotation or other major educational assignment. In addition, trainees should evaluate the program, faculty, and facilities in writing at least once each academic year.

V. ADMINISTRATIVE STRUCTURE

Immunopathology programs should be administratively attached to an ACGME accredited APCP pathology program wherever possible.

VI. CERTIFICATION

Trainees who plan to seek certification by the American Board of Pathology should communicate with the Executive Director of the Board regarding certification matters.

ACGME: February 1988 Effective: July 1988

Pathology—Medical Microbiology/Neuropathology

Special Requirements for Residency Training in Medical Microbiology

The training program in medical microbiology must be directed and supervised by a physician who is qualified in medical microbiology and whose efforts are devoted to the laboratory aspects of medical microbiology.

The training program should provide the necessary clinical material and analytical capability in medical microbiology to provide experience at a sufficient level for the trainee to acquire the competency of a specialist in medical microbiology.

Instruction should include, but not be limited to, training in medical bacteriology, mycobacteriology, mycology, virology, parasitology and immunology. Access to reference laboratories should be available for training in specialized procedures not available in the laboratory.

The laboratory should have adequate modern facilities, policies and procedures, equipment, and personnel for the performance of all laboratory aspects of medical microbiology, epidemiology, and infectious diseases. The institutional library facility should be convenient and spacious and house an adequate current collection of books and periodicals. Adequate facilities for necessary and relevant research must be provided.

The training program in medical microbiology must be designed to provide a broad knowledge in the discipline through didactic instruction and personal participation in microbiologic techniques and methodology, as well as in the reporting and interpretation of laboratory results, principles of laboratory management, teaching, and investigation.

The training program must provide opportunities for trainees to develop knowledge and skills relating to preparation and examination of cultures, identification of microorganisms, and performance of diagnostic immunologic procedures, supplemented with stock cultures of infrequently encountered and medically important microorganism microscopic slides, photographs, and seminar material. Also, knowledge of specimen collection and processing, microscopic examination of specimens, histopathologic and clinical correlation of microbiologic data, activity and pharmacokinetics of antimicrobial agents, antibiotic assay, antimicrobial susceptibility testing, and interpretation of findings are important objectives.

Trainees must also develop knowledge and skills relating to principles of disinfection and sterilization, hospital infection control, infection control committee functions and responsibilities, microbiologic safety, quality control, workload accounting, budgeting, personnel supervision, and hospital and public health epidemiology.

Educational experiences should include opportunities to observe patients, adults and children, with a wide variety of infectious diseases through interaction with physicians from other clinical services. The program should provide regular administrative meetings, seminars and conferences in medical microbiology, in pathology, and in the clinical and epidemiologic aspects of infectious diseases.

The minimum training period in medical microbiology shall be one year in addition to the completion of acceptable residency training in an ACGME accredited program of anatomic and/or clinical pathology, as outlined in the *Directory of Graduate Medical Education Programs*, or equivalent postgraduate training and experience. The training program should be administratively attached to an ACGME accredited program whenever feasible.

ACGME: November 1983 Effective: November 1983

Special Requirements for Residency Training in Neuropathology

I. INTRODUCTION

The educational program must be two years in length and provide a structured educational experience in all current aspects of the discipline, including basic science, laboratory management, and patient care

consultation. Programs must be designed to teach trainees to integrate neuropathologic information into medical consultations with clinicians in the diagnosis and management of patients.

II. FACULTY

A. Program Director

The program director, whose primary professional activity must be neuropathology, must be certified by the American Board of Pathology in Neuropathology or possess suitable equivalent qualifications. The director must have the authority to organize and oversee the program and ensure that an appropriate educational environment is maintained.

B. Teaching Staff

1. Programs must have at least two qualified neuropathologists on the teaching staff.

2. The staff must be able to devote sufficient time and effort to the supervision and instruction of trainees and participate regularly in scholarly activity and research.

III. FACILITIES AND RESOURCES

A. Laboratory

Appropriate laboratory space, facilities, and personnel should be available for the conduct of special neuropathologic procedures, including but not limited to, ultrastructural, histochemical, immunopathologic and molecular-biologic techniques.

B. Library

An adequate library that includes reference texts and current subscriptions to journals in the neurosciences must be provided.

C. Educational Materials

Indices of usual and unusual cases, course and seminar materials, microscopic slide collections augmented by photographs, and museum specimens sufficient for the study of conditions and diseases not frequently encountered in routine necropsy and surgical specimens should be readily available to the program for educational purposes.

IV. EDUCATIONAL PROGRAM

A. Clinical Resources

The neuropathology program should be associated with a pathology program where each year:

1. At least 200 necropsies which include examination of the nervous system are performed.

2. There are at least 100 neurosurgical specimens from the brain, spinal cord, pituitary gland, and eyes (including neoplastic, degenerative, infectious and immune disorders) of significance in the treatment and management of pediatric and adult patients.

3. Trainees examine at least 50 neuromuscular biopsy specimens and study neoplasms and related lesions of peripheral nerves and the sympathetic and parasympathetic nervous systems.

B. Teaching Conferences

Trainees should regularly participate in basic neuroscience activities, teaching conferences in neuropathology, and joint conferences with the pathology department and clinical services involved in the diagnosis and management of neurological disorders.

C. Research

Trainees should be provided appropriate facilities, direction and support for participation in clinical or basic research.

D. Number of Residents

The number of trainees must conform to the neuropathologic resources available for educational purposes. Programs which fail to recruit new trainees in two consecutive years will be subject to review and possible adverse accreditation action.

E. Evaluation

Trainees should be provided with a summary of the assessment of their performance and professional growth following each rotation or

other major educational assignment. Trainees should evaluate the program, the faculty, and facilities in writing at least once each academic year.

V. ADMINISTRATIVE STRUCTURE

Neuropathology programs should be administratively attached to an ACGME accredited APCP program wherever possible.

VI. CERTIFICATION

Trainees who plan to seek certification by the American Board of Pathology should communicate with the Executive Director of the Board regarding certification matters.

ACGME: February 1989 Effective: July 1989

16. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN PEDIATRICS²¹

I. INTRODUCTION

Residency programs in pediatrics must provide educational experiences in the diversified field of pediatrics in an intellectual environment conducive to learning the exemplary practice of pediatrics.

A. Duration and Levels of Training

These programs must provide a well organized, progressive educational experience with increasing patient care responsibilities over a three year period. The program must require at least six months of supervisory responsibility within the integrated hospitals which must include both inpatient and outpatient experience.

The first year of training in an accredited core pediatric program must contain at least eight months of pediatric experience. The remaining four months may be scheduled by the program director for other supervised elective educational experiences designed to enhance the residents' training.

The second year of training must provide the residents with increased clinical responsibility. This may include supervisory activity.

In the third year the residents must continue to have clinical care and supervisory responsibilities. They must be able to function independently under certain circumstances, such as in well-child continuity clinics, conducting school health examinations and/or pre-camp physicals and managing minor illnesses and acute emergencies. These activities must be monitored by the faculty.

B. Scope of Training

1. Breadth of experience: Programs must provide a broad educational experience in pediatrics which will prepare the resident to function as a primary care specialist capable of providing comprehensive patient care. The training should provide an adequate foundation upon which future subspecialty training might be based. It must involve all aspects of human growth and development from conception through fetal life, infancy, childhood, adolescence and young adulthood and must include both preventive and therapeutic pediatrics.

The program must provide experience in the management of pathologic conditions ranging from minor illness to life-threatening conditions requiring intensive care. There must be experience in health supervision of the well-child; in diseases encountered frequently in pediatric office practice; in behavioral and psychosocial problems; and in those which lie in the medical and surgical subspecialty areas, involving chronic as well as acute or emergent conditions.

2. Patient population: Programs must have a sufficient number and variety of patients, including infants through young adults, to assure each resident broad training and experience.

The clinical experience must be sufficiently complex to ensure that the residents will have adequate exposure to diverse problems, includ-

ing life-threatening conditions. A deficient or excessive patient load may jeopardize the accreditation status of the program.

3. Development of skills: The program must provide opportunity for the resident to become competent in the performance of a number of procedures. These may include, but are not limited to, the following: lumbar puncture, placement of intravenous lines, arterial puncture, umbilical artery catheter placement, cut downs for intravenous infusions, suprapubic taps, endotracheal intubation, pleural and peritoneal paracentesis.

It is expected that the faculty will teach, evaluate the residents' performance of, and document the residents' attainment of these skills.

II. TYPES OF PROGRAMS

A. Independent, Affiliated or Integrated Programs

An accredited training program may be independent or may occur in two or more institutions. Programs utilizing multiple hospitals must assure the provision of a unified educational experience for the residents. When two or more institutions develop formal agreements and conjoint responsibilities to provide complementary facilities, teaching staff, and teaching sessions, this is designated as an affiliated program. However, when two or more institutions are utilized and a single program director assumes responsibility for the entire residency, including the appointment of all residents and teaching staff, the program is designated as integrated. No limit is placed on the duration of rotations to institutions which are integrated with the pediatric program at the parent hospital. In a single program some participating hospitals may qualify as integrated while others are merely affiliated.

Rotations to affiliated institutions that are not integrated with the primary hospital may not exceed nine months during the three years of training. No more than three months of these outside rotations may be in institutions which do not have their own accredited pediatric residencies.

The rotating residents must be fully absorbed into the prevailing pattern of instruction and patient care at the same level as pediatric residents of the affiliated institution. Clinical responsibility alone does not constitute a suitable educational experience.

Accredited pediatric residency programs that offer training to residents from other pediatric programs must provide instruction and experience equivalent to that which they give their own residents. They should not enter into agreement with other programs if they are not prepared to absorb those residents into the prevailing pattern of education and patient care.

B. Institutional Agreements

When a residency program relies upon other institutions to supply some components of the curriculum, the arrangement between the institutions must be designed to meet the educational needs of the residents and must be described in a written document which is signed by the appropriate individuals from the respective institutions. These agreements must relate specifically to the program in pediatrics. Copies of these formal written arrangements, specifying administrative, organizational and educational relationships, must be submitted with the program information forms at the time of each evaluation by the Residency Review Committee. They must address the following:

1. the nature and scope of the affiliation or integration as it pertains to the residency;

2. the resources in the affiliated or integrated institutions which will be available to the pediatric residents and whether space is assured in the desired rotations;

3. the specific content of the rotations;

4. the duties and responsibilities the pediatric residents will have at the affiliated or integrated institution, including the degree of responsibility for patient care and whether supervisory experience is involved;

²¹ These requirements also pertain to primary care tracks within accredited pediatrics programs.

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5. the relationship which will exist between the residents of this program and the staff and residents at the affiliated or integrated institution;

6. the names and qualifications of the specialists with major teaching commitment for these proposed rotations, particularly in the subspecialty areas;

7. the method of evaluation of residents by teaching staff at the affiliated or integrated institution and how this is communicated to the program director.

III. SIZE OF PROGRAM

A. Appointment of Residents

The development of a satisfactory program requires careful selection of applicants for appointment to the residency. When appointing residents the program director must adhere to the criteria for resident eligibility which are specified in the General Requirements. An excessively high rate of resident attrition from a program will be a cause of concern to the RRC.

B. Resident Complement/Peer Interchange

Peer interaction is a very important component of the learning process. The number of pediatric residents must be sufficient to provide for frequent and meaningful discussion with peers. There must be a sufficient number of residents at each level to provide appropriate peer interchange during all phases of the training program, e.g., neonatal, outpatient, ward and emergency room. It is strongly recommended that a program offer a minimum total of 12 resident positions in the three years of training, exclusive of subspecialty residents. The Committee will consider the presence of residents from IM/PEDS programs when it evaluates this.

C. Service Duties

Hospital duties must not be so pressing or consuming that they preclude ample time for other important phases of the training program or for personal needs. There should be adequate staff back-up when there are unexpected patient care responsibilities which might lead to resident fatigue, thereby jeopardizing patient care.

It is equally important that the residents have a keen sense of personal responsibility for patient care. If the residents do not accept this responsibility, no educational program can produce sympathetic and effective physicians. A resident's obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. The resident should not be relieved of duty until the proper care and welfare of the patients have been ensured by the presence of a suitable professional replacement.

D. Call Schedule

Night and weekend duties must be sufficient to permit implementation of the concept of responsibility for patients and to provide adequate patient care. Resident on-call rotations should occur with an average frequency of every third or fourth night in any year of the program and the schedule should be designed to provide a monthly average of at least one day out of seven without assigned duties in the program.

E. Outside Professional Activities

The program director should monitor the effects of other activities of the residents, including moonlighting, to ensure that the quality of patient care and of the residents' education are not impaired.

IV. TEACHING STAFF AND OTHER PERSONNEL

A. Program Director

The director of the residency program must have demonstrated ability as a teacher and be knowledgeable in the related basic sciences and research methodology. The director must be capable of administering the program in an effective manner and be competent in the care of

pediatric patients. This individual must devote sufficient time to the residency program to provide continuity of leadership and to fulfill the administrative and teaching responsibilities inherent in achieving the educational goals of the program.

The director should be currently certified by the American Board of Pediatrics or must possess suitable equivalent qualifications. The adequacy of equivalent qualifications will be determined by the Residency Review Committee.

Continuity of leadership over a period of years is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program and will be cause for serious concern. The Residency Review Committee must be notified promptly of any change in the leadership of the program.

The chief of pediatrics/department chairman must have responsibility for all educational programs which are carried on within the Department of Pediatrics, including those in the subspecialties. All program descriptions submitted from this department must bear this individual's signature indicating that the chief/chairman has reviewed and approved the materials submitted.

B. Teaching Staff

There must be a sufficient number of teaching staff who contribute adequate time to the program to meet the educational needs of the residents without fragmenting their training. The teaching staff must be able to admit patients from infancy to young adulthood to the appropriate services.

A teaching staff with professional ability, enthusiasm, and a commitment to teaching is essential. They must possess diversified interests and expertise in clinical pediatrics and in the basic sciences. A measure of their commitment to the program is the degree to which patients under their care are available for resident education. Another measure of the quality of the teaching staff is the degree to which they participate in regional and national scientific societies, in their own continuing education, in preparing scientific publications and making presentations, and their demonstration of an interest in pediatric research. Some of the teaching staff in the program should be actively involved in research so that a stimulating environment exists for the residents.

Within the parent hospital and/or integrated participating hospitals there must be teaching staff or attending staff in at least four of the required one-month subspecialty rotations. These individuals must be readily available to provide on-site assistance to residents on an ongoing basis in the care of their patients on the outpatient and inpatient services. They should be Board certified and have subspecialty certification where appropriate, or must possess suitable equivalent qualifications. The RRC will judge the adequacy of equivalent qualifications.

A surgeon having significant experience with pediatric patients must play a major role in the residents' education with respect to surgical diagnoses and pre- and post-operative care. A pathologist and a radiologist, who have significant experience with pediatric problems and interact regularly with the pediatric residents, are essential.

An important aspect of residency training is the opportunity for residents to develop their interpersonal skills and to participate in ethical decision making. Therefore, the teaching staff should serve as role models for the residents in these areas, displaying attitudes and behavior that demonstrate their commitment to patients and their families. The teaching staff should also display respect for co-workers and other members of the health care team.

C. Institutional Staff

Qualified pediatric nurses are essential. The institutional staff should also include, as a minimum, qualified members of the following allied health professions: social service, child life, physical therapy, respiratory therapy, psychology and nutrition.

V. CURRICULUM

A. Introduction

Each component of the curriculum must be a structured educational experience that reflects an appropriate balance between clinical and didactic activities. Written goals and objectives and a method of evaluation must exist for these curricular components.

B. General Pediatric Training

1. Introduction: In keeping with the commitment of pediatrics to primary and comprehensive care, the program must involve experience in ambulatory general pediatrics, adolescent medicine, behavioral-developmental pediatrics, general pediatric inpatient care and normal newborn care. It must include at least six months in general ambulatory settings (including general pediatric clinic, acute illness clinic, emergency room, private practice settings, adolescent clinics and behavioral-developmental clinics) in addition to the required time spent in the continuity clinic. If residents spend more than one half-day session per week in the continuity clinic, the additional time can be included in the required six months in the ambulatory general pediatrics settings.

2. Ambulatory General Pediatrics: General ambulatory pediatric care of high quality is essential for adequate training and requires the physical presence of qualified supervisors in settings where the patient load is maintained at a level appropriate for adequate learning. An array of pediatric problems of wide variety and complexity must be included in the patient group cared for in the general outpatient setting. The program director is responsible for documenting the adequacy of the outpatient population.

Appropriate consideration also should be given to the total environment of the patient, including the psychosocial influences on, and needs of, the patient and family.

The following requirements pertain to ambulatory general pediatric care:

a. Continuity clinic: In order to develop an understanding of the longitudinal aspects of growth, development, diseases and problems, continuing care of a group of patients throughout the three years of training is essential. Residents must have an assignment of at least one-half day per week in a continuity clinic throughout the three years of training. This assignment should receive priority over other duties and may be interrupted only for vacations and outside rotations located at too great a distance to allow the residents to return for the clinic. The periods of interruption may not exceed three months during any one year nor three consecutive months at any time.

The continuity patient population must be sufficient in number and of adequate variety to meet the educational objectives. It must include well patients as well as those with complex and chronic problems. It must also include those initially cared for by the resident in the normal newborn nursery, in the general inpatient units, in the intensive care units and in the subspecialty or emergency clinics. The teaching staff must monitor the appointment system to ensure the adequacy of the patient numbers and type of problems for each resident. Residents should arrange for the care of their patients when they themselves are not available.

Special attention should be given to anticipatory guidance and developmental and behavioral issues. Pediatric patients with chronic diseases and multiple problems, including physical and emotional handicaps, are in great need of comprehensive coordinated care. The residents must learn how to serve as care manager for these patients and to function as a part of a health care team. Subspecialty consultants and ancillary personnel must be available to the residents as they care for these patients.

b. Emergency and acute illness experiences: In addition to their experience with acutely ill pediatric patients in the continuity clinics, residents must have at least three months of experience managing pediatric patients with acute problems, such as respiratory infections, de-

hydration, coma, seizures, poisoning, trauma, lacerations, burns, shock, and status asthmaticus. At least one of these months must be a block rotation in an emergency room setting during which the residents have the opportunity to function as the physician of first contact for the pediatric patients with the problems mentioned above. It is not a sufficient educational experience if the pediatric residents function only on a consultative basis.

While high patient volume forces the setting of priorities and may facilitate the development of efficiency and sound clinical judgment, it should not reach a point where learning or patient care are compromised. The patient volume per resident must be kept reasonable with due consideration given to the level of training of the residents, the ratio of new patients to those making return visits and the complexity of the problems. Although they may be called upon to care for some adult patients, the residents' major responsibility must be for an appropriate range of pediatric patients.

Residents in these settings must be supervised by pediatric teaching staff members or by other attending staff who have extensive experience in and knowledge of the care of pediatric emergencies. These individuals must participate with the members of the pediatric teaching staff in the establishment of educational goals for this experience and in the evaluation of the pediatric residents.

c. Private practice preceptorships: Office electives or preceptorships may constitute up to two months in each of the second and third years of pediatric residency. Assignments may be solid blocks of time, or may run concurrently with other assignments on a part-time basis. Programs using this educational method must submit to the Residency Review Committee adequate descriptions of the content of these educational experiences each time the program is reviewed. Preceptors must be designated specifically by the director and chosen for their willingness and ability to teach. The manner in which responsibility is delegated is important. Residents must be involved in decision-making processes and not function merely as observers. They must accompany the preceptor on hospital visits. Their role in the management of inpatients should not, however, conflict with that of other house officers assigned to inpatient duty. A resident may not be employed to substitute for a pediatrician temporarily absent from the office. A preceptor must be physically present to supervise the resident and assure a continuing educational experience.

A resident in a preceptorial relationship should be responsible for the maintenance of office records as well as for the management of patients assigned to him/her. The program director is responsible for the documentation of preceptorial activities, including justification of the qualifications of the preceptor, written evaluation of the resident by the preceptor and evaluation of the preceptor by the resident.

3. Adolescent Medicine: There must be a structured experience in adolescent medicine involving didactic and clinical components and inpatient and ambulatory experience. It must be under the direction of a teaching staff member with expertise in adolescent medicine. Residents must have patient care experiences in the following: health maintenance examinations, family planning, sexually transmitted diseases, and gynecology.

Experiences in chemical dependency, sports medicine, health needs of incarcerated youth and college health issues are strongly recommended. A separate clinic for adolescent patients is desirable.

4. Behavioral-Developmental Pediatrics: The residents must participate in a structured experience in normal and abnormal behavior and development involving didactic and clinical components. Experience must include the care of patients from newborn through young adulthood.

5. Inpatient care: The list of diagnoses and patient data requested in the program information forms must show evidence of a sufficient number and variety of complex and diverse pathology to ensure that

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the residents have adequate experience with patients who have acute and chronic illnesses as well as those with life-threatening conditions in the pediatric age groups. The experiences as supervised consultants on subspecialty rotations are distinct from this requirement.

Residents at more than one level of training must interact in the care of inpatients. The number of residents from other specialties who rotate on the pediatric service must not dilute the experience and peer interaction for the pediatrics residents.

The patient load for each first year resident should allow time for close and effective management and detailed study of patients and yet should challenge the resident with diverse and complex problems. A first year resident should be responsible for approximately 6–10 patients, depending upon the average length of stay and the nature and severity of illness. Second and third year residents may be involved in the care of substantially more patients than a first year resident. Pediatric faculty with broad experience in primary care pediatrics should actively participate in the education of residents in the inpatient settings.

Regularly scheduled attending rounds must be conducted by qualified teachers who are immediately available to the residents for consultation and who are backed up by consultants in subspecialty areas. These rounds must occur at least three times per week. Opportunities also must be provided for the residents to accompany the attendings during focused physical examinations.

6. Normal newborn: There must also be the equivalent of at least one month spent in the care of normal newborns in the normal newborn nursery setting. This experience must include physical examination and counseling of the mother on the care and feeding of her infant.

C. Subspecialty Training

1. Duration and level: The total amount of time committed to all subspecialty rotations must be at least 11 but not more than 15 months. No more than 6 months may be spent on any one subspecialty during the three year residency. The subspecialty rotations should occur primarily in the second and third years of training.

2. Subspecialty rotations: There must be a rotation in neonatal critical care (levels II and III) for a minimum of 4 but not more than 6 months, exclusive of experience with the normal newborn. Residents must have the opportunity to participate in the resuscitation of newborns in the delivery room.

In addition to the rotation in neonatal critical care, the program must require of each resident a minimum of four one-month rotations from among the following pediatric subspecialties:

- Allergy/Immunology
- Cardiology
- Critical Care
- Endocrinology/Metabolism
- Gastroenterology
- Hematology/Oncology
- Nephrology
- Neurology
- Pulmonology

The remaining subspecialty experiences needed to comply with the requirement for 11–15 months of subspecialty training may be scheduled during part of the general rotations in the outpatient department and inpatient services or as block assignments. These may be chosen from the list above or from the following important subspecialty areas:

- Child Psychiatry
- Dermatology
- Genetics
- Infectious Disease

Pediatric Radiology

Pediatric Surgery

Rheumatology

With the exception of rotations in neonatal critical care two elective subspecialty rotations may be combined over a two-month period of time, providing the outpatient and inpatient experiences of the two subspecialties can be successfully integrated. If two areas which cannot be integrated are offered, each must be at least one month in duration.

3. Subspecialty supervision: Subspecialty experience must be supervised by pediatricians who have been certified in their pediatric subspecialty areas by the appropriate sub-boards of the American Board of Pediatrics or by another specialty Board, or who possess suitable equivalent qualifications. The acceptability of equivalent qualifications will be determined by the Residency Review Committee. These individuals must be directly involved in the supervision of the residents during their training in the subspecialties.

4. Content of required and elective subspecialty experiences: All subspecialty rotations must have an adequate number and variety of patients to provide each resident with an appropriately broad experience in the subspecialty. These experiences must also include attending subspecialty conferences, appropriate reading assignments and acquainting the residents with techniques used by the subspecialists.

Each resident must have patient care responsibilities as a supervised consultant on the inpatient and outpatient services in each of his/her subspecialty experiences. As a supervised consultant the resident must have the opportunity to evaluate and to formulate management plans for subspecialty patients. Instances in which a resident functions solely as an observer will not fulfill this requirement.

D. Conferences

In addition to at least weekly conferences in general pediatrics and its subspecialties, there must be regularly scheduled conferences in pathology, psychology and radiology. These must be conducted by persons qualified in the specific areas under discussion. Although the departmental clinical faculty may have sufficient knowledge and expertise to provide satisfactory instruction, participation by basic scientists is encouraged. As they progress through their training, residents should be increasingly involved in these conferences. Reasonable requirements for resident attendance should be established and resident and staff attendance monitored.

Rounds and conferences should correlate fundamental physiological, biochemical, microbiological, pathological and psychological aspects of disease in the pediatric age groups. The content of the conferences should be integrated into the educational program to teach residents how to utilize basic science resources in their development of an understanding of the mechanisms of diseases and their management.

Residents should be encouraged to attend postmortem examinations of patients on their service and to discuss the findings with the pathologist.

E. Clinical Investigation and Research

Research offers an important opportunity for the application of the basic sciences to clinical problems and is an important part of the preparation of the resident for a lifetime of self education after the completion of formal residency training. Residents should be taught how to engage in critical evaluation of the scientific literature. The program also must provide the opportunity for residents to take part in scholarly activities which may include clinical investigation and/or basic research.

VI. FACILITIES

The inpatient and outpatient facilities must be adequate in size and variety and must have the appropriate equipment necessary for a broad educational experience in pediatrics.

There must be an appropriately equipped and staffed emergency room facility for the care of pediatric patients. The program must also have an intensive care facility which is appropriately equipped and staffed for the care of seriously ill pediatric patients.

The laboratory and library facilities mentioned in the General Requirements must be available 24 hours a day, 7 days a week.

VII. EVALUATION

The program director is responsible for developing and implementing formal mechanisms for evaluation, as follows:

A. Evaluation of the Residents

The program should develop mechanisms by which the residents can provide clear demonstration of the acquisition of fundamental knowledge and clinical skill prior to progression to the level of supervised semi-independent patient management.

Program directors are required to keep accurate documentation of the general and subspecialty experiences of each resident in the program and to submit this information to the Residency Review Committee if it is requested. The Committee will also require documentation of the exact nature of the general and subspecialty experiences taken at other institutions so that it can monitor the degree to which they have educational merit.

It is essential that the residents participate in existing national examinations. The annual in-service examination of the American Board of Pediatrics is one example of an objective test which can be utilized by the program. An analysis of the results of these testing programs should guide the faculty in regard to the cognitive strengths and weaknesses of individual residents.

Written documentation of regular periodic evaluation of the residents must be maintained. All evaluations must be formally reviewed with the residents at least annually but preferably semi-annually.

B. Evaluation of Faculty

Teaching faculty must be evaluated on a regular basis. Documentation of faculty evaluation should include teaching ability and commitment as well as clinical knowledge. There must be a formal mechanism by which residents participate in this evaluation in a confidential manner.

C. Evaluation of the Program

There should be documented evidence of periodic self evaluation by the program in relation to the educational goals, the needs of the residents and the teaching responsibilities of the faculty. This evaluation should include an assessment of the balance between the educational and service components of the residency. As part of the process, the program director must also monitor the performance by the program's graduates on the examinations of the American Board of Pediatrics. Information gained from these evaluations should be used to improve the program.

VIII. INFORMATION ITEMS

A. Evaluation by the Residency Review Committee

Each program will be evaluated by the Residency Review Committee at regular intervals. Program directors are required to provide the information requested by the RRC for these evaluations. The RRC will judge the degree of compliance with these Special Requirements and the General Requirements. Where multiple tracks exist within one program, each must comply with the requirements.

Prior approval of the RRC is required for the addition or deletion of a major participating hospital and for major changes in the format of a program. Upon review of a proposal for major change in a program the RRC may determine that a site visit is necessary before a decision can be made.

One measure of the quality of a residency program is the performance of its graduates on the certifying examinations of the American Board of Pediatrics. In its evaluation of residency programs the RRC will

take into consideration the information provided by ABP regarding resident performance on the certifying examinations over a period of several years.

The provisions of the General Requirements must also be met for accreditation.

B. Board Certification

Residents who plan to seek certification by the American Board of Pediatrics should communicate with the President of the Board to obtain the latest information regarding certification.

ACGME: February 1989 Effective: January 1990

Policies and Procedures for Subspecialties of Pediatrics

As a general rule pediatric subspecialty programs will be surveyed and reviewed in conjunction with the survey and review of the core pediatrics program to which they are attached. In special cases determined by the RRC or in the case of a new application a subspecialty program may be surveyed and reviewed separately.

A separate set of forms will be completed for the core program and for each of the subspecialty programs being surveyed. Instructions will be provided regarding the preparation of the forms and the details of the survey.

In order to qualify for initial accreditation, a subspecialty program must function in conjunction with an accredited core program which is in good standing. If the core program is accredited on a probationary basis or is involved in implementing appeals procedures, an application for accreditation of a new subspecialty program attached to that core will not be accepted by the RRC.

The Residency Review Committee will designate subspecialty programs as being accredited or not accredited. No further delineation of accreditation categories will be utilized. The accreditation of a subspecialty program will be directly tied to that of the core. If the core program is subsequently accredited on a probationary basis this is simultaneously a warning to the related subspecialty programs that accreditation is in jeopardy. Withdrawal of accreditation of the core pediatrics program will result in the simultaneous loss of accreditation of all subspecialty programs which function in conjunction with it. Additional details regarding these procedures are found in the ACGME Manual of Structure and Functions.

If the core program remains in good standing but the RRC judges a subspecialty program to be in noncompliance with the Special Requirements, a warning will be issued. If suitable improvement is not demonstrated in the time specified by the RRC, accreditation may be withdrawn from the subspecialty program. The Procedures for Reconsideration and for Appeal of Adverse Actions may be utilized by subspecialty programs from which accreditation has been withdrawn in an action separate from withdrawal of accreditation from the core program.

Inquiries about accreditation of pediatric subspecialty programs should be directed to the Executive Secretary of the RRC for Pediatrics.
Effective: July 1983

Requirements for All Accredited Pediatric Subspecialties

I. INTRODUCTION

Each subspecialty program must be organized and conducted in a way which ensures an appropriate environment for the well-being and care of the patients, which provides residents²² with adequate training in the diagnosis and management of these subspecialty patients and which develops scholarship on the part of the subspecialty trainees.

²² Those in accredited subspecialty programs are called residents or trainees. The term "fellow" is not used.

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These subspecialty programs must exist in conjunction with and be an integrated part of an ACGME accredited pediatric residency program. Their existence should not compromise the integrity of the core program.

Prerequisite training for entry into a pediatric subspecialty program should include the satisfactory completion of an ACGME accredited pediatric residency or other suitable training.²³

II. DURATION AND SCOPE OF TRAINING

Pediatric subspecialty programs must provide two years²⁴ of training which must include progressive clinical, technical and consultative experiences which will enable the trainee to acquire expertise as a consultant in the subspecialty. A program must emphasize scholarship, self-instruction, development of critical analysis of clinical problems and the ability to make appropriate decisions. There should be progressive acquisition of skills in investigative efforts related to the subspecialty.

III. SERVICE DUTIES

Service commitments must not compromise the educational goals and objectives nor preclude adequate time for personal needs. The call schedule should not be more frequent than every third night, averaged monthly, and the overall schedule should be designed to provide a monthly average of at least one day out of seven without assigned duties in the program.

IV. PROGRAM LEADERSHIP AND TEACHING STAFF

The director of the training program MUST be fully committed to the program in order to devote sufficient time to the achievement of the educational goals and objectives and must be based at the primary teaching site. S/he must be certified by the relevant Sub-Board of the American Board of Pediatrics, or must possess acceptable equivalent credentials. The adequacy of equivalent qualifications will be judged by the Residency Review Committee. The director must also have demonstrated competence as a teacher and investigator, and should have adequate administrative experience to direct the program.

In addition, there must be at least one other member of the teaching staff who is similarly qualified in the subspecialty in order to ensure continuity of the educational program.

Appropriate consultant faculty must be available to provide the trainee with a defined educational experience in related disciplines, as delineated in the special requirements for each subspecialty.

Supervision of trainees must be provided by members of the teaching staff who are skilled in medical education as well as in the care of patients and who can devote adequate time to both of these endeavors. The supervising faculty must include teaching staff who are active and competent in their respective subspecialty disciplines and who are available to ensure proper education and to intervene in patient care as appropriate.

V. SCHOLARLY ACTIVITY AND RESEARCH

As part of the academic environment, an active research component must be included within each accredited subspecialty program. There must be adequate resources for scholarly activity, including research and critical analysis. Adequate laboratory space, equipment and computer services for data analysis and statistical consultative services must be available to both the faculty and subspecialty trainees. Recent productivity by the program and by the trainees will be assessed.

A. Faculty Research

The teaching staff must provide evidence of a commitment to and productivity in research in the pediatric subspecialty area. This research must be ongoing in clinical and/or basic aspects of the pediatric subspecialty field.

The Residency Review Committee will consider the following as indicative of the commitment of the teaching staff to research:

1. projects which are funded by agencies requiring peer review
2. publications in peer-reviewed journals
3. presentations at national or regional scientific meetings
4. research protocols that have been approved by the local Institutional Review Board.

B. Research Program for Subspecialty Trainees

Within the institution, the subspecialty trainee must be exposed to and take part in research projects that are conducive to a questioning attitude, to protocol development, and to critical analysis of new therapies and of medical literature. Research experience should begin in the first year and continue for the entire period of training in order to allow adequate time for the development of research skills and to bring a project to completion.

The trainees must help design, conduct, evaluate and prepare for publication a clinical or laboratory research project in the subspecialty area. They should also be required to conduct research seminars and prepare a written report of their research activities.

Instruction in related basic sciences and associated disciplines such as research design, biostatistics and epidemiology must be offered through courses, workshops and seminars.

C. Medical Education

The trainees should be actively involved in the education of housestaff and medical students. They should understand the appropriate role of the pediatric generalist in subspecialty care, and participate in the residency and continuing education activities. This should include a knowledge of curricular design, and an active involvement in conferences, lectures, and clinical experiences for general pediatric residents.

The trainees should have experience and guidance in the critical evaluation of pertinent medical literature and in medical writing and oral presentations. They should have the opportunity to develop teaching skills by giving lectures, conducting seminars and clinical conferences, and by preparing teaching materials. These efforts should be reviewed and evaluated by supervising faculty.

VI. PATIENT POPULATION

Adequate numbers of pediatric subspecialty inpatients and outpatients, both new and follow-up, must be available to provide a broad experience for the trainees. These should range in age from infancy through young adulthood, where appropriate. There is a critical balance between the number and variety of patients, the number of preceptors and the number of trainees in the program.

VII. LIBRARY FACILITIES

The training program must provide access to facilities for the trainees to engage in scholarly activities including conference rooms, medical library and research laboratories. The library should be available day and night and should have an ample supply of current pediatric subspecialty textbooks and journals. Access to computerized literature search facilities is necessary.

VIII. EVALUATION

There must be an ongoing mechanism for the assessment of trainee performance, faculty performance, patient care and program objectives.

A. Evaluation of the Trainees

The program must have formal mechanisms by which the trainees are evaluated at least semi-annually. This assessment must specify how

²³ Candidates who do not meet this criterion should consult the American Board of Pediatrics or other appropriate Board regarding their eligibility for subspecialty certification.

²⁴ If a third year is offered, it must be described when the program is reviewed by the RRC. Those planning to seek certification by the Sub-Board should consult the American Board of Pediatrics regarding the criteria for eligibility, including length of training.

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the acquisition of requisite skills for subspecialty competence is accomplished. A written record of these evaluations must be maintained and must be formally reviewed with the trainees.

B. Evaluation of Faculty

Teaching faculty must be evaluated on a regular basis. Documentation of faculty evaluation must include: teaching ability and commitment as well as clinical knowledge and participation in scholarly activity. There must be a formal mechanism by which the trainees in both the core and subspecialty programs participate in this evaluation.

C. Evaluation of the Program

There must be documented evidence of periodic review and evaluation of the program in relation to the educational goals, the needs of the trainees and the clinical and research responsibilities of the faculty.

Information gained from these evaluations should be used to implement improvements in the program.

IX. EVALUATION BY THE RESIDENCY REVIEW COMMITTEE

Each program will be evaluated by the Residency Review Committee at regular intervals, usually in conjunction with a review of the core program to which the subspecialty program is attached. Program Directors are responsible for submitting complete and accurate information on the program to the RRC. Upon review of this information, the Committee will judge the degree of compliance with the published standards.

In addition to complying with the requirements outlined in this document, each program must comply with the Special Requirements for the respective subspecialty, which may exceed the minimum requirements set forth above.

The RRC must be notified promptly of a change in the leadership of the program. Prior approval of the RRC should be obtained before implementation of major changes in the program during the interval between regular reviews.

One measure of the quality of a training program is the performance of its graduates on the certifying examination of the Sub-Board. In its evaluation of these programs, the RRC will take into consideration the information provided by the American Board of Pediatrics.

ACGME: September 1991 Effective: July 1992

Special Requirements for Residency Training in Neonatal-Perinatal Medicine

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. SCOPE OF TRAINING

The purpose of the training program in neonatal-perinatal medicine is to provide trainees with the background to understand the physiology of the normal neonate and the patho-physiology of the sick infant and to diagnose and manage problems of the newborn. To ensure an appropriate educational environment, training programs in neonatal-perinatal medicine must exist in conjunction with an accredited obstetrical residency program as well as an accredited program in pediatrics.

The training program must emphasize the fundamentals of clinical diagnosis and management of problems seen in the continuum of the development of the fetus through prenatal, intrapartum, and neonatal periods, including follow-up. Each trainee must participate in the long-term follow-up of high-risk infants and must have the opportunity to learn to identify the high-risk pregnancy, to evaluate fetal well-being and maturation, and to become familiar with the aberrant factors which may develop during the intrapartum period. The trainee must have the opportunity to develop special competence in the management of critically ill newborn infants, including techniques of neonatal resuscitation, venous and arterial access, endotracheal intubation, preparation for

transport, ventilatory support, continuous monitoring, temperature control, nutritional support, and general principles of critical care. The trainees should have the opportunity to develop an appreciation of the social implications of disorders of the fetus and newly born infant.

The program should also provide opportunity for trainees to teach and assume some departmental administrative responsibilities.

II. PATIENT POPULATION

An adequate number of infants with a variety of neonatal disorders must be available in order that each neonatal-perinatal trainee may acquire competency in the management of the critically ill infant and in the technical aspects of care. The obstetrical and neonatal-perinatal programs must be closely associated and there should be a sufficient number and variety of high-risk obstetrical patients to ensure that the trainees become knowledgeable in identifying high-risk pregnancies and evaluating fetal well-being and maturation.

The number of infants requiring ventilatory assistance must be sufficient to provide each trainee with the opportunity to become skilled in the management of these infants. Similarly, there should be an adequate number of infants requiring major surgery, including cardiac surgery, to afford the trainee the opportunity to become skilled in the pre-operative and post-operative management of these infants.

Trainees must follow discharged infants in sufficient numbers to become skilled in the evaluation and management of such infants, as well as to become aware of the socioeconomic impact and the psychosocial stress that such infants may place upon a family.

III. LABORATORY TECHNIQUES

The trainee must be instructed in laboratory techniques essential to the care of the high-risk infant. Experience in tabulating and evaluating institutional and regional fetal and neonatal morbidity and mortality should be provided. There should also be experience and instruction in techniques of collation and critical interpretation of data pertaining to immediate outcome and sequelae of various disease entities such as hyaline membrane disease, asphyxia, neonatal sepsis, blood group incompatibilities and congenital anomalies, etc. This experience should be closely related to the evaluations of various modalities of therapy used in these disorders.

IV. BASIC SCIENCES AND CONFERENCES

The program must include instruction in related basic sciences. Seminars, conferences, courses and appropriate laboratory experiences must be offered in the basic disciplines related to pregnancy, the fetus and the newborn. Examples of these are maternal physiological, biochemical and pharmacological influences on the fetus; fetal physiology; fetal development; placental function (placental circulation, gas exchange, growth); physiological and biochemical adaptation to birth; physiology, biochemistry, pharmacology, and pathology relevant to diseases of the newborn; psychology of pregnancy and maternal-infant interaction; breast feeding and lactation; growth and nutrition; genetics; epidemiology; and biostatistics.

Trainees should participate in regularly scheduled multi-disciplinary conferences, such as sessions which review perinatal mortality, morbidity and patient care, as well as in case conferences and current literature and research conferences.

V. TEACHING STAFF

Essential staff for the training program are:

1. A minimum of three neonatologists to provide adequate supervision and to ensure the educational and research quality of the program;
2. A pediatric cardiologist as a consultant and teacher;
3. A surgeon skilled in pediatric surgery as a consultant and teacher;

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4. A cardiovascular surgeon skilled in pediatric cardiovascular surgery as a consultant and teacher;

5. An obstetrician with special competence in fetal-maternal medicine;

6. A pediatrician skilled in neuro-development, as a consultant and teacher.

Appropriate consultant faculty must be available to provide the trainees with a defined educational experience in related disciplines, including other pediatric subspecialties, fetal-maternal medicine, pediatric surgery, radiology, anesthesiology, pathology, social service, and nursing.

Staff from other disciplines should be readily available. These should include, but not be limited to, neurology, ultrasonography, genetics, infectious disease, neurosurgery, ophthalmology, urology, orthopedics and otorhinolaryngology.

The following staff also are recommended: a bioengineer, an ultrasonographer well versed in perinatal ultrasonic techniques, and a statistician and/or epidemiologist.

Nursing staffs must be sufficient to meet appropriate standards of care. This implies leadership by nurses skilled in neonatal and obstetrical intensive care. Medical social workers, qualified in maternal-child health, must also be available.

VI. FACILITIES AND LABORATORIES

Since neonatal intensive care is an integral part of the institution in which the training program is housed, it is essential that the following facilities be available within that institution or in another readily available institution which ensures access to them on a 24 hour a day basis:

1. Microchemical laboratory
2. Blood gas laboratory
3. Perinatal diagnostic laboratory
4. Radiology and ultrasound imaging facilities
5. Diagnostic bacteriology and virology laboratory
6. Hematology laboratory
7. Blood bank
8. EKG and EEG laboratories
9. CT and/or MRI imaging facilities

In addition to these essential diagnostic facilities, the following should be available within a reasonable period of time at the primary teaching site or nearby:

1. Screening laboratory for inborn errors of metabolism
2. Clinical toxicology laboratory
3. Nuclear medicine facilities
4. Cytogenetics laboratory.

ACGME: September 1991. Effective: July 1992

Special Requirements for Residency Training in Pediatric Cardiology

I. DURATION OF TRAINING AND PREREQUISITES

A minimum period of two years²⁸ is required, and a third year, emphasizing research preparatory to an academic career, is strongly recommended. Training need not be confined to the parent institution although it is essential that the resident in pediatric cardiology receive progressive education, experience and responsibilities in the specialty.

II. GENERAL SCOPE OF APPROVED PROGRAMS

Graduate training in pediatric cardiology should provide for properly balanced, well-organized and progressive responsibility for care and study of patients on ward and outpatient services. This must encompass age groups from the newborn (including premature infants) through adolescence. Approved programs must include adequate training in the basic medical sciences, as well as in the clinical laboratory, public health and community aspects of pediatric cardiology. Significant

experience in investigational activities is expected. The resident must be exposed to pathologic conditions ranging from moderate to those found in the seriously ill child needing intensive care. There must be experience with a broad spectrum of congenital and acquired heart disease, both surgical and medical, and chronic as well as acute or emergency situations. There should be opportunities to develop teaching skills. These opportunities should include both formal and informal experiences, including rounds, outpatient clinics; conferences, grand rounds and formal lectures. There should be opportunities to participate in and learn the fundamentals of administration of a pediatric cardiology program, including organization of clinics, organization and function of the cardiac team, and interaction with support agencies in the community such as CCS, third party insurance companies, school nurses, public health nurses and others.

III. CONTENT AREAS

A. Basic Sciences

The program should offer instruction through courses, seminars, workshops, or laboratory experience to provide appropriate background in basic and fundamental disciplines related to the heart and cardiovascular system, such as anatomy, physiology, biochemistry, embryology, pathology, pharmacology, genetics, bioelectronics and biostatistics. The resident must receive instruction in cardiovascular pathology. Specimens demonstrating the various types of congenital cardiovascular anomalies should be classified and readily available for study. Conferences involving current pathological material must be held and closely correlated with clinical experience; such conferences should include clinicians, surgeons, physiologists, roentgenologists and pathologists.

Thorough understanding of embryology and anatomy of the normal heart and vascular system as well as the deviations from normal that may occur should be mastered. Normal and abnormal cardiovascular and cardiopulmonary physiology and metabolism should be taught, as well as fundamentals of cardiovascular pharmacology, including mechanisms of drug action, therapeutic indications, and side effects.

B. Clinical Practice

The program should prepare the resident to provide optimal care and consultation for children with cardiovascular disease. Clinical experience should be broad and include inpatient and outpatient experience and encompass age groups from newborn through adolescence (birth to 21 years, preferably) with opportunity to observe heart disease in adults, particularly congenital and rheumatic disease.

Aftercare—The resident should participate in consultations or conferences in which the medical and surgical staffs evaluate the results of surgery and the patient's cardiac status prior to discharge from the hospital. The resident should have the opportunity to arrange for follow-up visits and send information to the referring physician to assist him/her in the future management of the patient.

Residencies in pediatric cardiology must offer broad and inclusive training in the specialty. This should include fundamentals of clinical diagnosis with special emphasis on auscultation and physical examination, roentgenology, electrocardiography, 2-D and M-mode echocardiography, radionuclear cardiography, exercise stress testing, Holter monitoring and such other laboratory tests that may become established to facilitate diagnosis and management. Experience and instruction in techniques of and understanding of the limitations of cardiac catheterization and selective angiography are required. Opportunity must be provided for the resident to participate in a minimum number of catheterizations in infants and children; this number may vary from institution to institution but should approximate 100 patients during a two-year program. The resident should have the opportunity to master the use of relevant electronic equipment, recording devices, and angiographic equipment necessary to perform cardiac catheterization. In

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addition, the program must provide the resident with the opportunity to learn the fundamentals of radiation safety.

Experience with pre and postoperative care of patients having cardiac surgery, both by closed and open methods, in close cooperation with the cardio-thoracic surgical staff is required. A basic understanding of current surgical techniques, methods of cardiopulmonary bypass and hypothermia is important for adequate training. The resident should understand and know how to manage postoperative complications, both immediate and delayed. Opportunity for long term follow-up observations of both pre and postoperative patients must be afforded the resident.

The program must provide the resident with the opportunity for the study of rheumatic fever, collagen diseases, infective endocarditis and other infections and metabolic conditions. The resident should be made aware of etiologic and risk factors in hypertensive and atherosclerotic heart disease, including hyperlipidemic states and should gain experience in the diagnosis and management of patients with these cardiovascular problems.

C. Administration

The resident should gain experience in organizational responsibilities necessary to his role as a pediatric cardiologist in the community. He should be exposed to methods of organization of the cardiac catheterization laboratory, the outpatient clinic, organization of a teaching service and organization and day-to-day function of the entire cardiology team. He should have the opportunity to interact with Crippled Children's Services, insurance companies, community resources and others necessary to the proper care of children with cardiac problems.

D. Conferences

Conferences must be held on a regular basis in the areas of clinical diagnosis and therapy, cardiovascular research and clinical morphologic correlations. Conferences with other disciplines such as physiology, pharmacology, pathology, neonatology, cardiovascular radiology, cardiothoracic surgery and adult cardiology are encouraged.

IV. STAFF

A. The Chief of Service

An approved pediatric cardiology training program must be under the direction of a physician certified by the American Board of Pediatrics and the Sub-Board of Pediatric Cardiology or who possesses suitable equivalent qualifications. The program director should be physically present on a day-to-day basis to supervise and direct the training program and is directly responsible to the general pediatric program director for the content, quality and supervision of the training program. Directors of pediatric cardiology training programs should provide an environment for the open discussion of ideas, creation of hypotheses which can be examined in the laboratory or by clinical protocol and will actively discourage unquestioning adherence to dogma. Implementation of the training program should involve collaborative efforts with other pediatric cardiologists, with internists working in areas of mutual concern and assistance of other training program directors so that highly-specialized resources may be shared.

B. It is desirable that members of the pediatric cardiology training staff include Board-certified or equivalent pediatric cardiologists, medical cardiologists and basic scientists actively engaged in cardiovascular research.

C. A general pediatric staff with a broad range of subspecialty interests is essential to teach complete care of infants, children and adolescents with cardiac problems.

D. Staff from other disciplines, including cardiovascular radiology, cardiothoracic surgery, adult cardiology, anesthesiology, neonatology, pulmonary disease, pathology, hematology, nephrology, gastroenterology, and genetics should be readily available. Residents should also

learn to work with and utilize the special skills of pediatric cardiovascular nurses, intensive care nurses, catheterization laboratory technicians, operating room personnel, social workers and psychologists.

V. FACILITIES

It is desirable that all facilities should be located at the same institution. Where a facility is shared by several institutions in the interest of cost and efficiency, the program director may arrange for a resident to rotate to that facility.

A. Inpatient Services

An active inpatient pediatric cardiology service is essential. This should provide all the diagnostic and treatment services characteristic of a comprehensive children's facility.

1. Patients admitted to the inpatient service should be under the direct or indirect supervision of the training program staff and available to the resident.

2. The number of inpatients necessary to provide the resident with an optimum experience will vary with the number of residents and staff supervisors. A sufficient number and variety of hospital patients is necessary to assure broad training and experience and, in general, will only be provided if the minimum number of catheterizations and operations listed in Section VI are performed. A ratio of pediatric cardiology training staff to residents of 2/1 is desirable.

3. The following support facilities should be available on a 24-hour basis:

- a. General X-ray diagnostic facilities; nuclear cardiology;
- b. A graphics laboratory with facilities for recording the standard electrocardiogram and 2-D and M-mode echocardiograms;
- c. Laboratories to do routine analyses of blood and urine, to determine blood gas values, blood chemistries, blood clotting studies and to cross match blood;
- d. An operating room designed and equipped for cardiopulmonary extracorporeal circulation with appropriate monitoring devices, defibrillator and cardiac pacing devices;
- e. A blood bank equipped to meet the demands of cardiac surgery; must be closely affiliated with the center;
- f. An intensive care unit in each center in which patients with heart disease are operated upon, with personnel and equipment available to allow provision of the special and constant care needed by pre- and postoperative patients.

B. Ambulatory Services

There must be a regularly scheduled pediatric cardiology clinic, and this must be supervised by one or more members of the cardiology staff. Time and space in this clinic must be available for residents to provide continuity and follow-up care for all patients under their care.

C. Catheterization Laboratory

The catheterization laboratory should ordinarily be located within a facility completely equipped to take care of patients in order to provide a comprehensive experience for the residents. A program which includes a catheterization laboratory located in a facility which cannot meet this criterion will be expected to provide evidence that the training of residents is not compromised in this regard.

1. Personnel

Physician in Charge—The physician in charge of the procedure must be certified by the Sub-Board of Pediatric Cardiology or possess suitable equivalent qualifications. He/She must be able to carry out the technical aspects of the procedures and correlate the results of the study with clinical information in reaching sound anatomic, electrophysiologic and hemodynamic conclusions. A second physician should be available in the event that additional help is needed or a complication develops. In addition, a radiologist competent in cardiovascular radiology, an anesthesiologist and a thoracic surgeon with expertise in the pediatric cardiovascular aspects of their specialties should be immediately avail-

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able for consultation, assistance and emergency surgical procedures. Additional personnel, adequately trained in pediatric cardiovascular techniques, should be available.

2. Equipment

Up-to-date equipment should include facilities for diagnostic biplane angiocardiology, blood gas analyses, and electrophysiological studies. A method for recording catheterization laboratory complications must be used and records kept of all complications. Resuscitation equipment must be available for all pediatric patients.

D. Library and Research Facilities

The training program must provide access to facilities for the resident to engage in scholarly activities including conference rooms, medical library and research laboratories. The library should be available day and night and should have an ample supply of current pediatric and cardiologic textbooks and journals. Access to computerized literature search facilities is highly desirable.

VI. CLINICAL EXPERIENCE

The resident must gain experience with a wide variety of cardiovascular problems in infants and children. In general, approved training programs should have a minimum yearly case load for pediatric patients of approximately 150 cardiac catheterizations and 75 operations employing extracorporeal circulation. Of these, approximately 50 catheterizations and approximately 24 open-heart surgical procedures should be performed on patients less than one year of age. Each resident should participate in or perform under supervision approximately 100 catheterizations in a two year period.

VII. PATIENT INFORMATION

Clinical data including inpatients, outpatients and patients undergoing catheterization and/or surgery, should be cross indexed and kept in such a manner as to allow rapid evaluation and analysis of the assembled information, including age, diagnosis, outcome, etc.

Effective: July 1983 ACGME: November 1982

Special Requirements for Residency Training in Pediatric Critical Care Medicine

In addition to complying with the Requirements for All Pediatric Subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. SCOPE OF TRAINING

The purpose of the training program in Pediatric Critical Care Medicine is to provide subspecialty residents the foundation for understanding the pathophysiology of acute, life-threatening disease, as well as the physiology of advanced life support; to prepare them for the care of critically ill pediatric patients and to enable them to contribute to this pediatric subspecialty.

If there is more than one program in critical care medicine in the institution there should be an institutional policy governing the educational resources committed to these programs and assuring cooperation of all involved disciplines.

These programs must be organized and conducted in a manner that assures optimum patient care while providing trainees the opportunity to become skilled clinicians, competent teachers, knowledgeable investigators familiar with and capable of administering a critical care unit.

To achieve this the program must emphasize the fundamentals of clinical diagnosis, patient assessment and clinical management. The subspecialty residents in Pediatric Critical Care Medicine must participate in the care of pediatric patients of all ages, from the infant to the young adult and they must have the opportunity to acquire the knowledge and skills to diagnose and manage patients with acute life-threatening problems. This will include, but not be limited to, the

opportunity to develop special competence in such areas as cardiopulmonary resuscitation; stabilization for transport; trauma; triage; ventilatory, circulatory and neurologic support; management of renal and hepatic failure, poisoning, complicated hematological, infectious and immune problems; continuous monitoring and nutritional support. The residents should have some of their clinical experience in other critical care settings, such as: with anesthesiologists, in a medical intensive care unit, in a neonatal intensive care unit and a surgical intensive care unit.

There must be emphasis on developing a compassionate understanding of critical illness and death, so that the resident may be responsive to the emotional needs of the patients, their families, and the critical care staff.

Interpretation of laboratory studies essential to the care of the critically ill pediatric patient must be included in the curriculum. The program must teach pharmacologic principles and provide opportunity for the subspecialty residents to apply them to the critically ill patient. Instruction in biomedical instrumentation must be offered to familiarize the resident with current technology. The curriculum should include instruction in collation and critical interpretation of patient care data. The resident in Pediatric Critical Care Medicine must function as a teacher and assume some administrative responsibilities. Though clinical training in Pediatric Critical Care Medicine must include direct patient care responsibilities, a graduated experience should propel the resident toward supervisory and teaching roles.

II. CONFERENCES/BASIC SCIENCE

There should be opportunities to participate in regularly scheduled, multi-disciplinary conferences such as sessions reviewing morbidity and mortality, case conferences, journal review, and research conferences.

The training program must include instruction in (or other educational exposure to) related basic sciences including pathology, physiology, microbiology, nutrition/metabolism, biomedical instrumentation, and biostatistics.

III. FACULTY

Appropriate consultant and collaborating faculty in related disciplines must be available at the facility housing the residency program. This must include specialists in the various pediatric subspecialties and surgeons having special expertise with pediatric patients. The faculty must also include specialists in cardiovascular surgery; neurosurgery; radiology; anesthesiology; orthopedics; otolaryngology; neurology; psychiatry; nephrology; pathology; social services and nursing who have sufficient experience with pediatric patients to qualify them to play a part in the residents' education.

Essential physician staff for the training program are:

1. At least two pediatric intensivists, to provide adequate supervision of residents, and to ensure the educational and research quality of the program;
2. A pediatric cardiologist as a consultant and teacher who must be certified by the appropriate subspecialty board or have equivalent credentials;
3. A pediatric pulmonologist as a consultant and teacher who must be certified by the appropriate subspecialty committee or have equivalent credentials;
4. A neonatologist as a consultant and teacher who must be certified by the appropriate subspecialty board or have equivalent credentials;
5. An anesthesiologist with pediatric expertise as a consultant and teacher; There should be in-house, 24-hour anesthesiology coverage;
6. A pediatric infectious disease specialist.

All of the members of the physician teaching staff should be currently certified by the appropriate specialty Board and should be cer-

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tified by the relevant Sub-Board of the American Board of Pediatrics, where appropriate. Where this is not the case, evidence of suitable equivalent qualifications must be provided. The RRC will determine the acceptability of equivalent qualifications.

The following other staff are essential to the program to contribute to the resident's understanding of the broad impact of pediatric intensive care:

1. A respiratory therapy staff adequate to meet the clinical needs of patients and the educational needs of the resident in pediatric critical care;
2. A skilled nursing staff capable of providing pediatric intensive care to the patients and contributing to the resident's understanding of the bed-side nursing procedures involved in caring for these patients;
3. Pediatric social workers and support staff must also be available to meet the needs of ICU patient and their families.

The following staff are recommended:

1. A bioengineer
2. A statistician and/or epidemiologist
3. An ethicist

IV. PATIENT POPULATION

An adequate number of pediatric ICU patients must be available for the subspecialty resident in pediatric critical care to acquire competence in the management of critically ill infants, children, adolescents and young adults, including pre- and post-operative care of the surgical patient. In the case of a patient on the surgical service the pediatric resident should collaboratively participate with the surgeon who is managing the care of the patient. In order to meet the educational objectives of the program the average daily census in the ICU should be at least four patients per resident assigned to the pediatric critical care service.

The number of patients requiring mechanical ventilation must be sufficient to provide each trainee the opportunity to become skilled in their management. There must be available to the teaching program an adequate number of patients in the pediatric age groups requiring major surgery, including cardiac and neurosurgery, to assure that the subspecialty resident participates in the intensive care of these patients.

V. FACILITIES

A. Facilities and equipment must meet the generally accepted standards of modern intensive care units and must be available within the institution on a 24-hours-a-day basis. These include but are not limited to:

1. Micro-chemistry laboratory
2. Blood gas laboratory
3. Hematology laboratory
4. Blood bank
5. Diagnostic bacteriology and virology laboratories
6. Radiology facilities with portable capabilities for bedside use
7. Facilities for special radiographic imaging including computerized axial tomography and radionuclide scanning
8. EKG laboratory with portable capabilities for bedside use
9. Echocardiography laboratory with portable facilities
10. EEG laboratory with portable capabilities for bedside use
11. Cardiac catheterization facility

B. In addition to these essential diagnostic and support facilities, the following are considered highly desirable and should be available:

1. Clinical toxicology laboratory
2. Laboratory which can screen for inborn errors of metabolism

ACGME: February 1991 Effective: July 1991

Special Requirements for Residency Training in Pediatric Endocrinology

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. SCOPE OF TRAINING

The purpose of the training program must be to provide the trainees with the background to diagnose and manage endocrine diseases and to understand the physiology of hormonal regulation in childhood, adolescence and young adulthood.

The program must emphasize fundamentals of clinical diagnosis with special emphasis on history taking and physical examination. An opportunity must be available for the trainees to learn about the pertinent aspects of genetics. Particular emphasis should be placed on the areas of counseling, biochemical genetics, cytogenetics and their phenotypic expression.

II. PATIENT POPULATION

Adequate numbers of patients, representing a wide variety and complexity of endocrine disorders and ranging in age from newborn to young adult, must be available to the training program. It is important that trainees have a continuing responsibility for the care of patients in the outpatient clinic throughout their training.

The clinical experience must involve patients in, but not be limited to, the following categories:

1. short stature, including constitutional delay
2. disorders of anterior pituitary hormone physiology, including growth hormone deficiency
3. disorders of posterior pituitary hormone physiology, including diabetes insipidus
4. disorders of hypothalamic regulation of hormonal secretion
5. disorders of thyroid hormone physiology; secretion and synthesis
6. diagnosis and management of thyroid nodules and neoplasms
7. disorders of the adrenal gland physiology; secretion and metabolism
8. disorders of androgen and estrogen metabolism
9. disorders of sexual differentiation and development
10. disorders of calcium, phosphorous and vitamin D metabolism
11. disorders of parathyroid gland physiology
12. disorders of fluid and electrolyte metabolism
13. disorders of carbohydrate metabolism including diabetes mellitus and hypoglycemia

It is particularly important that the trainee have continuing responsibility for care of patients with diabetes mellitus and other chronic endocrine disorders. The clinical program must provide sufficient experience in the management of outpatients with diabetes mellitus as well as experience with the hospitalized diabetic. The trainees must be involved in the care of adolescents in order to gain knowledge of normal and abnormal pubertal and hormonal alterations occurring during this phase of life. The trainees must be involved in an endocrine clinic which meets at least weekly.

III. LABORATORY EXPERIENCE

The trainees must be exposed to the proper use of laboratory techniques for measurement of hormones in body fluids; particular emphasis should be placed upon recognition of the limitations and pitfalls of interpretation of laboratory results. They should be instructed in the normal variations that occur in laboratory data at different ages. Formal rotations through such laboratories should be included. Residents should be provided with the background which will enable them to

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utilize current diagnostic procedures of endocrinology involving radiology and nuclear medicine.

IV. BASIC SCIENCE/CONFERENCES

The training program must include instruction in related basic sciences. These include: (1) endocrine physiology and biochemistry, (2) embryology of endocrine and related systems with emphasis on sexual differentiation, (3) genetics including laboratory methods, cytogenetics and enzymology, and (4) aspects of immunology pertinent to understanding endocrine disease and the use of immunoassays.

In addition, regular conferences reviewing patient management must be scheduled with required attendance.

V. TEACHING STAFF

Appropriate consultant faculty and staff must be available to provide the trainee with a defined educational experience in related disciplines, including: surgery, obstetrics/gynecology, internal medicine, psychiatry, neurology, radiology, nuclear medicine, genetics, pathology, nutrition, psycho-social support and diabetes education.

VI. FACILITIES AND SUPPORT SERVICES

Facilities should include: 1) space in an ambulatory setting for optimal evaluation and care of patients, 2) an inpatient area with full array of pediatric and related services staffed by pediatric residents and faculty. Full support services must include radiology, laboratory, nuclear medicine, pathology, nutrition and social service.

ACGME: September 1991 Effective: July 1992

Special Requirements for Residency Training in Pediatric Hematology/Oncology

In addition to complying with the requirements for all pediatric subspecialties, programs must also comply with the following requirements, which may in some cases exceed the common requirements.

I. SCOPE OF TRAINING

A program in pediatric hematology/oncology must provide the educational environment for the trainee to develop an understanding of the pathophysiology of pediatric hematologic and oncologic disorders, and develop competence in the clinical diagnosis and management of these disorders. There must be training in the selection, performance and evaluation of procedures necessary for appropriate assessment of these disorders.

The program must emphasize the fundamentals of clinical diagnosis, with special emphasis on history taking and physical examination, and must provide sufficient clinical experience with both inpatients and outpatients having hematologic and oncologic disorders to allow the trainees to develop skill in diagnosing and managing common and unusual problems.

The clinical experience must involve patients having a broad variety of hematologic-oncologic problems, and should include, but not be limited to, the following categories:

1. leukemias, both acute and chronic
2. solid tumors of organs, soft tissue, bone and central nervous system
3. lymphomas
4. bone marrow failure
5. hemoglobinopathies, including the thalassemia syndromes
6. inherited and acquired disorders of the red cell membrane and of red cell metabolism
7. autoimmune hemolytic anemia
8. nutritional anemia
9. inherited and acquired disorders of white blood cells

10. platelet disorders, including ITP and acquired and inherited platelet function defects
11. hemophilia, von Willebrand's disease, and other inherited and acquired coagulopathies
12. hematologic disorders of the newborn
13. transfusion medicine and use of blood products
14. congenital and acquired immunodeficiencies

The trainee must also have experience with bone marrow transplantation and its complications, including graft versus host disease.

The trainee must become familiar with all aspects of chemotherapy, surgical therapy and radiotherapy, including treatment protocols and management of complications, diagnosis and treatment of infections in the compromised host, appropriate use of transfusion of the various blood components, plasmapheresis and bone marrow transplantation. The program should provide the trainee with experience as a member of a multidisciplinary team for patients with cancer and chronic life-threatening hematologic disorders.

The trainee should be instructed in the methods of physiologic support of the cancer patient, including parenteral nutrition, control of nausea and management of pain. The pediatric oncology component of the program must include education in the staging and classification of tumors, the application of multimodal therapy, how to function as a member of the oncology team, the epidemiology and etiology of childhood cancer, how to make appropriate observations and keep accurate patient data.

The trainee should participate in the activities of the Tumor Board and in the provision of comprehensive care to the child with cancer and should have experience in support of the patient, family and staff in dealing with terminal illness. Trainees should be guided in the development of skills in communication and counseling.

II. PATIENT POPULATION

Adequate numbers of patients with hematologic and oncologic disorders, ranging in age from newborn through young adult, must be available to the training program. Trainees must have continuing responsibility for the care of patients with malignant disease and chronic hematologic problems. A program having fewer than 40 teaching patients with newly diagnosed oncologic disease each year must specifically demonstrate that it is able to provide the breadth of experience required for a training program. There should be opportunity for the trainees to provide consultation on a sufficient variety of patients to become familiar with the hematologic manifestations of a broad spectrum of pediatric illnesses.

III. LABORATORY EXPERIENCE AND RELATED SERVICES

The trainees must be exposed to the proper use of laboratory techniques for diagnosis. There should be particular emphasis on recognition of the limitations of the various methods and the pitfalls in interpretation of laboratory results. Trainees should be instructed in the normal variations in laboratory data that occur at different ages and the influence of medications, toxins and systemic disease on hematologic values.

The trainees should be provided with the background that will enable them to utilize the current diagnostic procedures of hematology and oncology. These include: a) the performance and interpretation of bone marrow aspiration and biopsy, b) lumbar puncture with evaluation of cerebrospinal fluid, c) microscopic interpretation of peripheral blood films, and d) interpretation of all hematologic laboratory diagnostic tests. Appropriate educational experiences in the laboratories, including blood bank and tissue pathology, should be included.

The principal training institution should have available the diagnostic services of radiology, nuclear medicine, computerized tomography,

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sonography, angiography, clinical chemistry, microbiology, immunology and genetics.

IV. BASIC SCIENCES/CONFERENCES

The training program should provide instruction in the related basic sciences, including the structure and function of hemoglobin and iron metabolism, the phagocytic system, splenic function, cell kinetics, immunology, coagulation, genetics, the principles of radiation therapy, the characteristics of malignant cells, tissue typing, blood groups, pharmacology of chemotherapeutic agents, microbiology and anti-infective agents in the compromised host, and nutrition.

V. TEACHING STAFF

At least three pediatric hematologist/oncologists must be based at the primary teaching site and must devote sufficient time to the program to ensure adequate teaching and to provide critical evaluation of the progress and competence of the trainees. Appropriate consultant faculty must be available to provide the trainee with a defined educational experience in related disciplines, including pediatric surgery and surgical specialties, radiation oncology, diagnostic radiology, gynecology, infectious disease, pathology, psychiatry, clinical psychology, immunology, cardiology, neurology, endocrinology, gastroenterology, genetics, nutrition, pain control and physical medicine and rehabilitation.

VI. FACILITIES

Space in an ambulatory setting must be provided for optimal evaluation and care of patients, including facilities for outpatient chemotherapy and transfusions. An inpatient area with full array of pediatric and related services staffed by pediatric residents and faculty must also be present. Full support must include radiology, laboratory, pathology, intensive care, respiratory therapy, physical therapy, nutrition, social services, psychiatry and psychology.

The program must also have access to specialized laboratories capable of assaying red cell enzymes, identifying unusual hemoglobins, performing HLA typing, immunophenotyping of leukemic blast cells, cytogenetic analysis and identifying complex congenital and or acquired hemostatic abnormalities.

ACGME: September 1991 Effective: July 1992

Special Requirements for Residency Training in Pediatric Nephrology

In addition to complying with the requirements for all pediatric subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

I. SCOPE OF TRAINING

The purpose of the training program is to provide the trainees with the capability and experience with which to diagnose and manage renal diseases and to understand the physiology of fluid and electrolyte regulation.

The training program must be designed to develop the physician's competence in the clinical diagnosis, pathophysiology and medical treatment of disorders of the kidneys, urologic abnormalities, hypertension and disorders of body fluid physiology in newborns, infants, children, adolescents and young adults. Longitudinal experience must be provided in the therapy of acute renal failure and end-stage renal disease, including hemodialysis, continuous arterio-venous hemofiltration, peritoneal dialysis and renal transplantation. Training and experience in the selection, performance and evaluation of procedures, including renal biopsy, necessary for morphologic and physiologic assessment of renal disease must be included.

There should also be training in the evaluation of psychosocial aspects of life-threatening and chronic diseases as they affect the patient and the family, and in counselling both acute and chronically ill patients and their families.

The trainee should also be provided with instruction and experience in the operational aspects of a pediatric nephrology service, including the dialysis facility. Knowledge of staffing needs, unit management, preparation of grants, proposals, quality assurance programs, appropriate communication with referring physicians and planning for program development should be acquired during the training.

II. PATIENT POPULATION

Adequate numbers of patients with a wide variety and complexity of renal disorders must be available to the training program. It is important that trainees have a continuing responsibility for the care of outpatients throughout their training.

The clinical experience must involve, but not be limited to, patients in the following categories:

1. Congenital anomalies of the genitourinary tract
2. Hypertension
3. Renal disorders in systemic disease
4. Renal infections
5. Acute renal failure
6. Chronic renal failure
7. Renal transplantation
8. Neoplasms of the kidney
9. Fluid and electrolyte disorders
10. Acute and chronic glomerular diseases
11. Renal tubular disorders
12. Nephrolithiasis

III. BASIC SCIENCE/CONFERENCES

The program must offer instruction through courses, workshops, seminars and laboratory experience to provide appropriate background for trainees in diagnostic techniques and in the basic and fundamental disciplines related to the kidney. These should include embryology, physiology, pharmacology, pathology, immunopathology, genetics, biochemistry, cell biology, molecular biology, parenteral nutrition, MRI, CT, ultrasound and nuclear medicine.

IV. TEACHING STAFF

Appropriate consultant faculty must be available to provide the trainee with a defined educational experience in related disciplines including, but not limited to, urology; surgery; pathology; radiology; immunology; infectious disease; neonatology; hematology-oncology; and organ transplantation.

V. FACILITIES AND SUPPORT SERVICES

The facilities available must be sufficient to provide continuing contact with patients in both inpatient and outpatient settings. Transplantation and dialysis are essential components of the program.

In addition, certain ancillary support services and facilities must be available. These include urology, radiology, pathology, psychiatry and/or psychology, nuclear medicine, clinical laboratory, nutritional support services, nursing services and social services.

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Special Requirements for Residency Training in Pediatric Pulmonology

In addition to complying with the Requirements for All Pediatric Subspecialties, programs must comply with the following requirements, which may in some cases exceed the common requirements.

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I. SCOPE OF TRAINING

The purpose of the training program is to provide the resident with the background to diagnose and manage pediatric patients with acute and chronic respiratory disorders, including those that are life threatening, and to prepare the resident to conduct research in this special field. The program should emphasize normal pulmonary physiology in pediatric patients and correlation of pathophysiology with clinical disorders. It must require research and provide opportunity for the development of teaching skills on the part of the residents. This educational program must be organized and conducted in a way which assures an appropriate environment for the well-being and care of the patients and their families.

The training program must be designed to develop the physician's competence in the clinical diagnosis, pathophysiology and medical treatment of respiratory disorders in infants, children, adolescents and young adults. There must be training in the selection, performance, and evaluation of procedures necessary for morphologic and physiologic assessment of pulmonary diseases.

The clinical component must be broadly based with experience in a variety of pediatric pulmonary problems. The patient population must be sufficiently varied and frequently encountered to ensure the pediatric pulmonology resident the opportunity to become clinically competent in its management.

Clinical experience in the interpretation of a variety of diagnostic tests and the performance of therapeutic procedures must be available to the resident. Examples are the interpretation of new imaging techniques in relation to conventional x-rays and lung scans, tests of pulmonary function, evaluation of host defense mechanisms and assessment of non-respiratory functions of the lungs. The resident must have the opportunity to become proficient in bronchoscopy, thoracentesis, and in physical and respiratory therapy. Training must include experience in respiratory intensive care procedures, e.g., tracheal intubation, mechanical ventilation, cardiopulmonary resuscitation, and must provide the opportunity for residents to develop an understanding of how a patient's critical respiratory problems affect other critical organ systems.

The program must offer instruction through courses, workshops, seminars and laboratory experience to provide an appropriate experience for residents in the basic and fundamental disciplines related to the lung, such as embryology, physiology, pharmacology, pathology, allergy and immunology, immunopathology and genetics. Training must be provided in the evaluation of the psychosocial aspects of chronic pulmonary disease as they affect the pediatric patient and family. Opportunity must also be provided for residents to develop competence in counseling chronically ill patients and their families. Health education and preventive measures related to pulmonary disease should also be emphasized.

The resident in pediatric pulmonology should be exposed to formal sessions related to organizing teaching programs, on medical writing, and on oral presentation. The resident must have the opportunity to develop teaching skills by conducting lectures, seminars and clinical conferences and by preparing written reports and teaching material. These efforts must be reviewed and evaluated by the supervising faculty.

The resident must be provided with instruction and experience in operational aspects of a pediatric pulmonology facility. Knowledge of staffing needs, unit management, grant proposals, and planning for program development must be acquired.

II. PATIENT POPULATION AND FACILITIES

A. Patient Population

An adequate number and variety of patients with pulmonary disorders ranging in age from newborn through young adulthood must be available. It is particularly important that residents have continuing responsibility for the care of patients with chronic pulmonary problems.

There should be sufficient opportunity for the resident to provide consultation on a variety of patients to become familiar with the pulmonary manifestations of a broad spectrum of pediatric illnesses.

The clinical experience must involve patients having a broad variety of pediatric pulmonary problems including, but not limited to, the following categories:

1. asthma and allergic disorders affecting the pulmonary system
2. bronchopulmonary dysplasia
3. cystic fibrosis
4. lower respiratory tract infections
5. newborn respiratory diseases
6. pulmonary intensive care of infants and children
7. disorders of control of breathing, e.g., apnea
8. airway appliances and chronic ventilatory assistance
9. aspiration syndromes
10. anomalies of the respiratory system
11. chronic suppurative lung disease
12. evolution of pulmonary problems in the compromised airway
13. other respiratory diseases such as collagen vascular disease, hem siderosis, fibrosing alveolitis and acute lung injuries
14. multiple trauma to include carbon monoxide poisoning, respiratory distress associated with head trauma, and rib fracture.

B. Facilities must include:

1. space in an ambulatory setting for optimal evaluation and care of patients
2. an inpatient area with full pediatric and related services staffed by pediatric residents and faculty
3. full support services including radiology, laboratory, nuclear medicine, and pathology
4. pediatric intensive care unit
5. neonatal intensive care unit
6. pediatric pulmonary function laboratory capable of measuring lung volumes including body plethysmography, flows, gas exchange and bronchoprovocation studies
7. invasive and non-invasive pediatric cardiac laboratories
8. an inpatient unit capable of meeting the needs of young adults with cystic fibrosis including consultative evaluation by internists where appropriate
9. flexible bronchoscopy capability
10. adequate resources for research including statistical consultation, laboratory space and computer services.

III. FACULTY

In addition to the program director there must be at least one other similarly qualified faculty member in pediatric pulmonology to ensure continuity of the educational program, to provide adequate supervision of the residents and the required academic and research components of their training.

Consultant faculty in related disciplines must also be available at the institution where the training takes place. These must include faculty with special expertise in the following areas:

1. pediatric cardiology
2. pediatric critical care
3. neonatology
4. pediatric surgery
5. allergy/immunology
6. pediatric otolaryngology
7. pediatric infectious disease
8. pediatric radiology
9. pediatric anesthesiology
10. pediatric pathology

These essential members of the teaching staff should be certified by the appropriate Sub-Board of the American Board of Pediatrics or must

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possess suitable equivalent qualifications. The Residency Review Committee will determine the acceptability of such equivalent qualifications. In addition, consultants should be available in the following areas:

1. genetics
2. pediatric gastroenterology
3. pediatric neurology
4. developmental pediatrics
5. nutrition

Other Personnel

The following staff are essential:

1. A pediatric respiratory therapy staff sufficient to meet the clinical needs of patients and the teaching of parents, and to contribute to the education of the resident
2. Nurses experienced in pediatric pulmonology
3. Pediatric social workers
4. Pediatric nutritionists.

ACGME: September 1991 Effective: July 1992

17. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN PHYSICAL MEDICINE AND REHABILITATION

I. INTRODUCTION

A. In addition to the general requirements, an approved residency in physical medicine and rehabilitation must document that it provides an educational experience of such quality and excellence as to assure that its graduates possess those competencies necessary to entry level independent practice of this specialty. This must include knowledge about the diagnosis, etiology, treatment, prevention, and rehabilitation of those neuromusculo-skeletal, cardiovascular, pulmonary, and other system disorders common to this specialty in patients of both sexes and all ages. The program must provide for the graduate to develop the attitudes and psychomotor skills required to:

1. Perform the general and specific physiatric examination procedures and laboratory procedures such as electromyography and nerve conduction studies;
2. Modify his/her history taking technique to include data critical to the recognition of physical and psychosocial impairments which may create functional disabilities;
3. Be able to make sound clinical judgments; and
4. Design rehabilitation strategies to minimize and prevent impairment and maximize functional independence with return of his/her patient to family and community.

The program must provide for the graduate to be able to effectively coordinate a team of allied rehabilitation practitioners to the maximum benefit of his/her patient by:

1. Thorough understanding of each allied health professional's role;
2. The ability to write adequately detailed prescriptions for physiatric treatment; and
3. The acquiring of management and leadership skills necessary to rehabilitation team leadership.

Additionally, the program must provide for the graduate to be aware of his/her own strengths and limitations and of the necessity for continued professional development. The program must provide for the resident to develop the necessary written and verbal communication skills essential to the effective practice of physiatry.

B. The organization and philosophy of the residency program must make the resident aware that there are no short cuts to clinical competence and no substitutes for hard individual study. The initiative and originality of all residents must be stimulated, their independence of mind promoted, and their critical appraisal of current literature encouraged.

II. DURATION OF TRAINING

A. 1. A minimum of four years of graduate medical education is necessary to train a physician contemplating specialization in this field, three years of which must be physical medicine and rehabilitation training.

2. One year of the training is to develop fundamental clinical skills. One year of the total training must consist of an accredited Transitional Year or include six months in family practice, internal medicine, pediatrics, or general surgery, or a combination of these.

The other six months of this year may include any combination of the following specialties:

Anesthesiology, cardiology, critical care medicine, emergency medicine, family practice, general internal medicine, general surgery, nephrology, neurology, neurosurgery, oncology, orthopedic surgery, pediatrics, psychiatry, pulmonary medicine, radiology, rheumatology, urology, and vascular medicine.

Training in any of the specialties selected during this year must be for a period of at least one month. This training must take place within the first half of the total training.

B. Programs can choose either to provide three years of physical medicine and rehabilitation training and appoint residents at the PG-2 level and/or to provide four years of training to include these fundamental clinical skills.

C. A program of three years duration is responsible for the thirty-six months of physical medicine and rehabilitation training and responsible for assuring that residents appointed at the PG-2 level have achieved training in fundamental clinical skills. A program of four years duration is responsible for the quality of the integrated educational experience for the entire four years, which includes training in fundamental clinical skills.

III. ADMINISTRATION AND ORGANIZATION

A. Physical medicine and rehabilitation should be organized as a major specialty, operating as a service department to the broad fields of medicine and surgery.

B. To provide complete training it is necessary to have beds assigned, preferably in one area and reasonably geographically located to facilitate the physical medicine and rehabilitation mission and training. A minimum census of eight (8) physical medicine and rehabilitation inpatients should be available for each resident assigned to an inpatient service.

C. The Program Director. Because the Residency Review Committee believes that the quality of the educational program is of foremost importance, the program director must have the professional ability, enthusiasm and sense of responsibility for this prioritization. The director must have the authority and time needed to fulfill administrative and teaching responsibilities in order to achieve the educational goals of the program and to participate with other institutional program directors in maintaining the quality of all programs. Many institutions have found that a full-time program director is desirable. If the program director is not full-time, then he/she must have adequate time available without other conflicting responsibilities. To maintain program continuity he/she should be assigned over a period of years to the program directorship. Changes of program directorship must be reported immediately to the Residency Review Committee for review of approval status. The program director must be qualified as a teacher, clinician and administrator, and be certified by the American Board of Physical Medicine and Rehabilitation or possess suitable equivalent qualifications as a physiatrist. He/she should possess broad experience in teaching residents and have a sufficient level of clinical experience and competence in management skills.

D. There must be a sufficient number of professional medical staff who are highly competent clinicians and motivated towards teaching residents. Ordinarily they should be Board certified or qualified to

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apply for admission to the examination of the American Board of Physical Medicine and Rehabilitation and/or an appropriate professional society or board, or possess suitable equivalent qualifications. These teachers must participate regularly and systematically in the training program and be readily available for consultations, especially when the resident is faced with a major therapeutic or diagnostic problem, a clinical emergency, or a crisis in patient care. Part-time faculty should have specific teaching responsibilities in which they engage with appropriate regularity. The teachers should be afforded an opportunity on a regular basis for advancing their educational methodology skills and as individuals who set examples for residents, they should make reasonable scholarly contributions, improve clinical care, participate in research and/or contribute to the professional literature. To improve educational quality a formal system should exist to identify special competencies and weaknesses of professional faculty and attention should be paid to making teaching assignments within their realms of greatest competency. Serious efforts should be made where indicated to correct faculty weakness. Residents should have a formal mechanism for faculty and rotation evaluation which is regularly reviewed by the program chairman.

E. Professional staff in the disciplines of nursing, occupational therapy, orthotics and prosthetics, physical therapy, psychology, rehabilitation nursing, social work, speech-language pathology, audiology, and vocational counseling, who are competent in their fields and professionally certified by their respective professional organizations and who are willing and capable of contributing to the resident's education, should be integrated into both the didactic and clinical experience of the resident whenever relevant. There should be evidence of coordination of the teaching roles of the allied health practitioners, and they too should be afforded regular opportunity for improving their educational skills.

F. There must be adequate equipment and space available to carry out a comprehensive training program in physical medicine and rehabilitation. Residents should gain familiarity with the safety, calibration and maintenance as well as the clinical use of medical equipment common to the various therapy areas and laboratories. These include diathermies, ultrasound, radiant and conductive heat sources, other thermotherapy and hydrotherapy devices, ultraviolet, exercise equipment, canes, crutches, walkers and other ambulatory aids, wheelchairs, and special devices for the impaired driver, electro-diagnostic and EMG equipment, cystometric equipment and urodynamic laboratory instruments, simple splinting apparatuses, and audiometric devices. The occupational therapy area must be adequately equipped to give the residents experience in activities of daily living, and the evaluation of and training in devices to improve skills in activities of daily living. Psychometric and vocational and social evaluation facilities and test instruments must be adequate to expose the resident to the broad spectrum of their prescription and their use and interpretation in the common practice of rehabilitation medicine. Rehabilitation facilities sponsoring or participating in residency training in physical medicine and rehabilitation should be accredited by the Joint Commission on Accreditation of Healthcare Organizations and/or the Commission on Accreditation of Rehabilitation Facilities. If the facility is not so accredited, reasons why accreditation was not sought or was denied must be explained.

G. The residents must have the opportunity to observe and gain fundamental understanding of orthotics and prosthetics, including fitting and manufacturing, through documented arrangements made with appropriate orthotic-prosthetic facilities. All of the items listed under sections III.F. and III.G. should include equipment suitable for all age groups with special concern for the availability of modified equipment for the pediatric or geriatric patient.

H. The residents should have the opportunity to observe and gain fundamental understanding of the types of patients served, referral patterns and services available in community rehabilitation facilities, in-

cluding, but not limited to, nursing homes, sheltered workshops and other vocational facilities, schools for the multiply handicapped, deaf and blind, and independent living facilities for the severely physically impaired individual. On-site visits as well as lectures should be offered.

The residents should have the opportunity to observe and gain fundamental understanding of alternative delivery systems for rehabilitation care, including, but not limited to, day hospitals, rehabilitation nursing homes and home health care services. The residents should be exposed to these several types of delivery systems if available in the residency program hospital(s). If not available, then some introduction to these types of care should be made by on-site visits as well as didactic lectures.

I. The sponsoring institution should provide an adequate, available professional library with suitable basic textbooks and journals pertinent to general medicine and surgery and the specialty of physical medicine and rehabilitation. Loan capabilities with other main or lending libraries should be available. The library must be reasonably available during evening hours and weekends. Some scholarly experience which demands the use of library reference facilities should be a part of the residency program.

J. Basic teaching aids such as slide projectors, sound film units, videotape facilities and the like should be available. Reasonable access to these areas on nights and weekends for residents and staff should be available.

K. Adequate office space should be available for the faculty and residents to participate both in clinical examination of patients and in self-study.

L. Adequate space must be available which is designated for seminars, lectures, and other teaching experiences, to include team conferences and specialty care clinics such as orthotics, prosthetics, children's handicaps and the like.

IV. EDUCATIONAL PROGRAMS

A. General. The clinical care of patients is the heart of an adequate program, since the chief objective of residency education is the development of clinical competence in its graduates. The attainment of this chief objective must not be attenuated by participation of the resident in other activities. Physicians must have a keen sense of personal responsibility for continuing patient care and must recognize that their obligations to patients are not automatically discharged at any given time of the day or any particular day of the week. Duty hours and weekend call for residents reflect the concept of responsibility for patients and provide for adequate patient care. It is the responsibility of the program director, however, to ensure and monitor assignment of reasonable inpatient and outpatient duty hours for care to ensure that the resident is not subjected regularly to excessively difficult or unduly prolonged duties. It is also the program director's responsibility to have written guidelines that address these issues. Residents at all levels, on the average, should have the opportunity to spend one full day out of seven free of inpatient and outpatient care duties and, on the average, should be on night call no more often than every third night. The resident must be provided with adequate support, such as sleeping and food facilities during duty hours. Residency is an ongoing responsibility; activities outside the educational program must be monitored so as not to interfere with the resident's ability to perform in the educational process.

B. Formal education should have a high priority. Residents must obtain adequate and supervised experience in administration, unit management and teaching. Residents should have the opportunity to participate in structured, supervised research training. A program director may elect to offer a special research or academic track for selected residents. This may take the form of an elective or research rotation. This inclusion of structured research training is not to compromise the attainment of clinical competence.

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C. Didactic instruction must be well organized, thoughtfully integrated, based on sound educational principles, and carried out on a regularly scheduled basis. In a progressive fashion, it must expose residents to topics appropriate to their level of training. Systematically organized formal instruction (prepared lectures, seminars, assigned reading, etc.) must be an essential part of the residency. Staff meetings, clinical case conferences, journal clubs and lectures by visitors are desirable adjuncts but must not be used as a substitute for an organized didactic curriculum.

D. The curriculum must include adequate and systematic training in such basic sciences relevant to physical medicine and rehabilitation as anatomy, physiology, pathology and pathophysiology of the neuromusculoskeletal, cardiovascular and pulmonary systems, kinesiology, functional anatomy, physics, electronics, computer technology and instrumentation related to the field, physiologic responses to the various physical modalities and therapeutic exercises, and the procedures commonly employed by physiatry. This training should be correlated with clinical training but should, when appropriate, include the teaching services of basic scientists. An accessible anatomy laboratory for dissection and anatomy review is highly desirable.

E. Number of residents. In order to insure the stimulating educational atmosphere that a peer group provides, a minimum number of residents should be enrolled in a program at all times. It is impossible to exactly define how many residents are necessary to this "critical mass" needed to maintain vitality of a program; however, all programs should have residents in each year of training. In addition, each program should provide educational experiences which bring together all of the residents of the program at frequent and regular intervals. Failure to recruit any new residents for two consecutive years will result in Residency Review Committee review and possible negative action.

F. The clinical portion of the curriculum must include a sufficient variety, depth, and volume of clinical experiences.

G. The training program must include a significant amount of time spent in responsibility for the direct clinical care of hospitalized patients as well as outpatients. Residents must devote at least one-third of their residency experience to work with hospitalized patients. It is undesirable for a program to devote more than two-thirds of a resident's time to the care of hospitalized patients.

H. Clinical experiences should allow for progressive responsibility with lesser degrees of supervision as the resident advances and demonstrates additional competencies. With respect to patient care activities, the program director must establish written guidelines for appropriate supervision of the residents by more senior residents and/or attending physicians with competence appropriate to the acuity, complexity and severity of patient illness. Supervision must include faculty review of a clearly written patient history and physical examination and a meaningful continuous record of the patient's illness, background, management strategies, as well as lucid presentations of the case summary.

I. Provision must be made for the resident to review personally pertinent laboratory, biopsy, roentgenographic and imaging materials for his/her patients and also to observe directly the various therapies in the treatment areas.

J. The clinical curriculum must be planned to develop measurable competencies to aid in rehabilitation medicine in the following areas:

1. history and physical examination pertinent to physical medicine and rehabilitation,
2. assessment of neurological, musculoskeletal and cardiovascular-pulmonary systems, to include evaluation of sensation, reflexes, muscle strength, muscle endurance, joint range of motion, functional capacities, gait analysis, and mental, peripheral vascular, and heart and lung status,
3. data gathering and interpreting of psychosocial and vocational factors,

4. techniques for electromyography, nerve conduction and somatosensory evoked potential studies,

5. prescriptions for orthotics, prosthetics, wheelchairs and ambulatory devices, special beds and other assistive devices,

6. prescriptions for and supervision of therapeutic modalities and testing performed by physical therapists, occupational therapists, speech therapists, psychologists, and vocational counselors; use of applicable instruments, as well as the interpretation of results of those instruments,

7. evaluation of cardiopulmonary systems as related to the physiatric responsibilities for cardiopulmonary rehabilitation,

8. analysis of growth and development pertinent to the rehabilitation of children, and

9. collaboration with other medical professionals and members of the allied health team, including management techniques consistent with the resident's team leadership role.

K. The resident must have the opportunity to learn to diagnose, assess and manage the conditions commonly encountered by the physiatrist in order to provide for the rehabilitation of at least the following:

1. acute musculoskeletal pain syndromes,
2. chronic pain management,
3. congenital or acquired myopathies, neuropathies, motor neuron and motor system diseases,
4. head and other trauma, sports injuries,
5. hereditary developmental and acquired central nervous system disorders, including cerebral palsy, stroke, myelomeningocele, multiple sclerosis,
6. spinal cord trauma and diseases including management of neurogenic bladder and bowel and decubitus ulcer prevention and treatment,
7. amputations in patients of all ages,
8. sexual disturbance common to the physically impaired,
9. postfracture care,
10. pulmonary and cardiac disorders commonly seen by physiatrists,
11. diseases, impairments and functional limitations common to the geriatric population,
12. rheumatologic disorders treated by the physiatrist, and
13. medical conditions or complications commonly seen in the rehabilitation patient.

L. The resident should have a demonstrable, organized formal system for his/her evaluation with periodic review by faculty members, in-service examination, post-rotation evaluation, and external examinations, such as those provided by the American Academy of Physical Medicine and Rehabilitation. The resident should be provided with regular formal counseling sessions and access to his/her evaluation folder. The resident's rights must be protected by due process procedures. The resident should be aware of his/her and the institution's obligations and rights. The resident should possess a written agreement encompassing the following:

1. the educational experience to be provided, including the nature of assignments to other programs or institutions,
2. resident responsibilities,
3. stipend and/or compensation,
4. vacation, professional leave and sick leave,
5. practice privileges and other activities outside the educational program,
6. professional liability coverage and other insurance benefits,
7. individual educational plans tailored to meet the resident's personal needs or career plans, and
8. guarantee of due process.

M. One measure of the quality of a program may be the performance of its residents on the examination of the American Board of Physical Medicine and Rehabilitation.

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V. OTHER

All provisions of the General Requirements must also be met for approval. Residents who plan to seek certification by the American Board of Physical Medicine and Rehabilitation should communicate with the Executive Director of the Board through their program director to be certain regarding qualification for admission to the certifying examination.

ACGME: September 1989 Effective: January 1990

18. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN PLASTIC SURGERY

PURPOSE:

The fundamental purpose of a Residency Training Program in Plastic Surgery is to educate and train surgeons broadly in the art and science of plastic and reconstructive surgery. As plastic surgery is not an exact science, a variety of educational plans will produce the desired result. However, the following requirements must be met or exceeded in all accredited training programs.

OBJECTIVE:

The objective of a Residency Training Program in Plastic Surgery is the development of a broadly competent and responsible Plastic Surgeon with high moral and ethical character capable of functioning as an independent surgeon.

I. DURATION OF TRAINING

A. The requirement for residency training in plastic surgery is two years, one of which must be of senior responsibility.

B. A program may be accredited for more than two years when it is demonstrated that there are clear educational needs, consonant with the Special Requirements and the objectives for residency training, which cannot be met in a two-year curriculum, or when the program director has delineated a program with special goals that exceed those defined in the Special Requirements. Accreditation by the Residency Review Committee and the Accreditation Council for Graduate Medical Education is required for all years of the training program.

C. If a plastic surgery residency is accredited for more than two years, the resident must complete all years of training in that program.

D. Prior to entry into the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program unless there is a break in his/her training or the resident requires remedial training. All such changes should have prior approval of the Residency Review Committee.

E. Experience beyond the approved residency that may be required by the American Board of Plastic Surgery or other certifying body (e.g., a period of time in independent practice) is not reviewed by the Residency Review Committee.

II. PREREQUISITE GRADUATE EDUCATION

A. Candidates must have satisfactorily completed one of the following:

1. A minimum of three years of clinical training with progressive responsibility in a single general surgery residency program accredited by the ACGME in the United States or the Royal College of Physicians and Surgeons in Canada;

2. A similarly accredited residency program in orthopedic surgery or otolaryngology, including the final year of senior responsibility.

B. The program director should advise resident applicants of the prerequisite requirements of the American Board of Plastic Surgery.

C. The program director is responsible for having documentation on file of the satisfactory completion of the specified prerequisite training before the candidate begins plastic surgery training.

III. FACULTY AND STAFF

A. The Program Director must be certified by the American Board of Plastic Surgery or possess suitable equivalent qualifications in plastic surgery and be an experienced, competent teacher, clinician, and administrator, as determined by the Residency Review Committee.

B. The faculty and attending staff should possess qualifications that contribute to the training program, including high moral and ethical standards.

C. It is incumbent upon the program director to ensure that there is adequate supervision for all resident patient care and educational activities. There must be sufficient numbers of qualified faculty and/or attending staff available at all times to supervise and instruct residents in order to ensure optimal patient care and resident education.

D. The teaching staff should demonstrate an appropriate commitment in time and energy to fulfill the teaching assignments. The teaching staff should participate in appropriate professional societies, pursue their own continuing education and demonstrate an active interest in related research.

E. The program director is responsible for developing and maintaining written guidelines specifically delineating the supervisory responsibilities of the faculty and attending staff in each hospital or facility utilized by the training program, to include promulgation of regular call schedules for the attending and resident staffs.

Since residents in plastic surgery will have had prior surgical training, those at more senior levels may be expected to serve as intermediate supervisors when documented prior experience makes it appropriate, but must always have supervision available from faculty or staff.

IV. CLINICAL EXPERIENCE OF PLASTIC SURGICAL TRAINING

A. Training in the specialty of Plastic Surgery deals with the repair, replacement and reconstruction of defects of form and function of the integument and its underlying musculoskeletal system, with emphasis on the craniofacial structures, the oropharynx, the hand, the breast, and the external genitalia. It includes aesthetic (cosmetic) surgery of structure with undesirable form. Special knowledge and skill in the design and transfer of flaps, in the transplantation of tissues, and in the replantation of structures are vital to these ends, as is skill in excisional surgery, in management of complex wounds, and in the use of alloplastic materials. Knowledge of surgical design, surgical diagnosis, surgical and artistic anatomy, surgical physiology and pharmacology, surgical pathology and microbiology, adjunctive oncological therapy, biomechanics, embryology, and surgical instrumentation is fundamental to this specialty. The judgment and technical capability for achieving satisfactory surgical results are mandatory qualities for the plastic surgeon.

B. Training must include clinical experience in the management of congenital and acquired defects of the face, neck, trunk and extremities.

C. The program should provide for training in the following specific areas:

1. congenital defects of the head and neck, including clefts of the lip and palate,
2. neoplasms of the head and neck, including training in appropriate endoscopy,
3. facial trauma, including fractures,
4. aesthetic (cosmetic) surgery of the head and neck, trunk and extremities,
5. plastic surgery of the breast,
6. plastic surgery of the hand/upper extremities,
7. plastic surgery of the lower extremities,

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8. plastic surgery of congenital and acquired defects of the trunk and genitalia,

9. burn management, acute and reconstructive,

10. microsurgical techniques applicable to plastic surgery,

11. reconstruction by flaps and grafts,

12. plastic surgery of benign and malignant lesions of the skin and soft tissues.

D. Experience in all 12 categories of surgical experience is important and must not be limited by excessive clinical responsibility in any one or several categories, or by excessive nonclinical activities.

E. Outpatient Experience: There must be a well-organized and well-supervised outpatient clinic. This clinic must operate in relation to an inpatient service used in the program. Residents must have the opportunity to see patients, establish provisional diagnoses, and initiate preliminary treatment plans prior to the patients' admission to the hospital. An opportunity for follow-up care must be provided so that the results of surgical care may be evaluated by the responsible residents. These activities must be carried out under appropriate faculty supervision. If residents participate in pre- and post-operative care in a private office, the program director must ensure that the resident functions with an appropriate degree of responsibility with adequate supervision. Adequate experience should be provided in office practice procedures and management.

F. The scope of education and the training in the above areas should include management of shock, blood replacement, fluid and electrolyte balance, infection, wound healing, pharmacology, anesthesia, chemotherapy, immunotherapy, histopathology, anatomy, and rehabilitation.

G. Resident experience in patient management should demonstrate graduated and progressive responsibility.

H. Resident experience in a specific area may be provided or enhanced by a rotation through another service or institution. It is the responsibility of the Program Director to see that the educational environment, the volume and variety of patient population and the concept of progressive surgical responsibility is scrupulously followed in such rotations, consistent with the educational requirement standards of the parent service and institution. (Regarding the duration of such rotations, see "I" below.)

I. Whenever rotations outside the accredited program (whether elective or required) total three months or more of the accredited duration of the training period, prior approval of the Residency Review Committee is required.

J. Appointment of Fellows

1. The appointment of other individuals for special training or education, such as fellows, must not detract from the educational opportunities of the residents. The appointment of such individuals must be reported to the Residency Review Committee.

2. Addition of such individuals by a Program Director and/or institution requires a clear statement of the areas of training, clinical responsibilities, duration of the training, and the impact of these individuals on the training of the residents. This statement is to be supplied to the Residency Review Committee at the time the program is reviewed.

3. If individuals so appointed, in the judgment of the Residency Review Committee, detract from the education of the residents, the accreditation status of the program may be adversely affected.

K. To avoid the detrimental effects of excess or chronic fatigue on education and patient care, posted on-call guidelines should include at least one day off-duty every seven days, and on average, every other night off-call. Annual vacation time shall be additional time off. There must be adequate backup if excessive patient care responsibilities lead to resident fatigue sufficient to jeopardize patient care.

L. The participating institutions should provide adequate support, personnel, and equipment to encourage efficiency in the care of pa-

tients and to relieve residents of tasks which require neither the skill nor judgment of a physician.

M. The participating institutions should provide adequate support systems, including counseling, to minimize stress and fatigue.

N. Work performed for remuneration while off duty (moonlighting) interferes with the residents' education by producing stress and fatigue. The program director must evaluate this issue with each resident and establish guidelines and policies regarding these activities which protect the educational experience of every resident in the program.

V. DIDACTIC PROGRAM

The scope of plastic surgery is sufficiently broad that a well organized, comprehensive and effective educational curriculum is necessary to ensure that all residents experience training in all the various areas of the specialty, including pertinent related basic science applications. The curriculum content should reflect careful planning with evidence that the cyclical presentation of core specialty knowledge is being supplemented by the addition of current information, including basic science material as related to plastic surgery.

A. Conferences should be organized by the faculty and held to allow discussion of topics selected to broaden knowledge in the wide field of plastic surgery and to evaluate current information.

B. Conferences should embrace the scope of plastic surgery training as outlined in sections IV-C and E.

C. Teaching conferences must include basic science subjects, such as anatomy, physiology, pathology, embryology, radiation biology, genetics, microbiology and pharmacology as related to clinical plastic surgery.

D. There should be regular, documented attendance of conferences by residents and staff.

E. Periodic review of the morbidity and mortality experiences of the service should be documented.

F. Participation in and presentation of educational material at conferences is expected of residents. Adequate time for preparation should be permitted in order both to maximize the educational experience for the residents and emphasize the importance of the experience.

VI. RESEARCH

Facilities for clinical and/or laboratory research by the residents should be provided. Reports of research should be encouraged.

VII. EVALUATION OF EDUCATIONAL PROGRAMS

A. The program director is responsible for the annual collection, compilation, and retention of the number and types of plastic surgery operative procedures performed in all institutions and facilities utilized in the clinical education of residents. This information must be provided in the format and form specified by the Residency Review Committee.

B. Annually the program director must ensure the compilation of a comprehensive record of the number and type of operative procedures performed by each resident completing the program. This record must include all of the procedures in which the plastic surgery resident was either surgeon, teaching assistant, or assistant during that year and must be signed by both the resident and the program director as a statement of its accuracy. This information must be provided in the format and form specified by the Residency Review Committee. These records must be maintained by the program director.

C. The knowledge and progress of each resident, including personality characteristics and ethics, must be evaluated by the Program Director in consultation with the teaching staff in a semi-annual, written review.

1. The review should monitor and evaluate the breadth and depth of the resident's operative experience to ensure adequacy in all 12 spec-

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ified clinical areas prior to the completion of training. The review should indicate those areas of knowledge and skill where the resident may act as operating surgeon or teaching assistant.

2. The evaluation should document deficiencies to be corrected prior to completion of the residency program.

3. The evaluations should be communicated to the individual resident in a conference with the Program Director, with a discussion of remedial steps, if any. The review and comments should be signed by the resident and program director and maintained on file by the program director for at least five years.

4. The thoroughness of the individual resident's evaluations and the performance of the residents on the American Board of Plastic Surgery Certifying Examination are among the factors that may be considered by the Residency Review Committee in the overall review of the residency program.

5. There must be a clearly stated basis for annual advancement of a resident and written procedures for redress of grievances and for due process.

D. There should be provisions for annual internal evaluation of the educational, research and clinical aspects of the program. A written summary of these evaluations should be made available at the time of the periodic survey and review of the program.

VIII. COMPLIANCE WITH ESSENTIALS OF ACCREDITED RESIDENCIES

A. The Program Director is responsible for familiarity with the current general Essentials of Accredited Residencies, adopted by the ACGME.

B. The requirements of the current Essentials of Accredited Residencies must be met for approval of a program.

C. The program director and/or institution is responsible for promptly notifying the Executive Secretary of the Residency Review Committee in writing of any major change in the program which may significantly alter the educational experience for the residents, including:

1. Changes in leadership of a section, division, or department of plastic surgery, such as his/her appointment as a permanent or acting program director, section head, division head or chief, or department chairman.

2. Changes in administrative structure such as an alteration in the hierarchical status of the program/department within the institution.

D. The program director must obtain prior approval of the Residency Review Committee for the following changes in the program in order to determine if an adequate educational environment exists to support these changes:

1. For the addition or deletion or any participating institution to which residents rotate for three months or longer (including individual rotations of less than three months, which taken collectively total three months or longer).

2. For the addition or deletion of any rotation for three months or longer.

3. For any change in the approved resident complement of the program.

4. For any change in the length or format of the training program. Upon review of a proposal for a major change in a program the Residency Review Committee may determine that a site visit is necessary.

IX. BOARD CERTIFICATION

Residents who plan to seek certification by the American Board of Plastic Surgery should communicate with the Secretary of the Board to obtain current information regarding certification prior to beginning their training.

ACGME: February 1990 Effective: July 1990

Special Requirements for Subspecialties of Plastic Surgery

GENERAL INFORMATION

A. A postgraduate fellowship is a prescribed post plastic surgery residency educational experience of at least one year devoted to the enhancement of knowledge and skills in a defined area of plastic surgery. Postgraduate fellowship programs of graduate education in the subspecialties of plastic surgery may be accredited only in institutions which sponsor accredited residency programs in plastic surgery, or which are related by formal agreement to such institutions or programs. Accordingly, subspecialty programs will be considered for accreditation only if they function in direct association with a residency program in plastic surgery accredited by the Accreditation Council for Graduate Medical Education.

B. Postgraduate fellowship education in plastic surgery is a component in the continuum of the educational process; therefore, such education will take place only after completion of an accredited residency in plastic surgery, except under very unusual circumstances and with the prior approval of the Residency Review Committee.

C. Postgraduate fellowship programs will be considered for accreditation only in subspecialty areas that meet the requirements for accreditation as established by the Accreditation Council for Graduate Medical Education.

D. The essentials enumerated in the Special Requirements for Residency Training in Plastic Surgery are also applicable to the postgraduate fellowships. In conformity with the Special Requirements, programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgment and attitudes that are essential to the practice of the specific subspecialty. This objective can be achieved only when the program director, the supporting faculty and staff, and the administration are fully committed to the educational program and when appropriate resources and facilities are present. Effective graduate education is not achieved when the educational program functions primarily to meet service commitments.

The following items, adapted from the Special Requirements for Residency Training in Plastic Surgery, merit emphasis:

1. The postgraduate fellowship program director must be qualified to supervise and to educate fellows appropriately in the specific subspecialty and must be certified by the American Board of Plastic Surgery or possess equivalent qualifications. The program director will be responsible for insuring that adequate facilities and other necessary resources are available to provide an education of high quality. There should be a sufficient number of qualified faculty to provide the educational experience and to evaluate the progress and performance of the fellow. As with residency program directors in plastic surgery, it is essential that postgraduate fellowship program directors devote sufficient time and effort to the postgraduate fellowship program and related activities. It is desirable that the postgraduate fellowship program director is appointed on a full-time basis.

2. A postgraduate fellowship must provide sufficiently advanced education to allow the fellow to acquire special skill and knowledge in a specific subspecialty. This education should consist of academic and technical components. The academic component should emphasize scholarship, self-instruction, teaching, development of analytic skills and surgical judgment, and research creativity. The technical component should ensure the ability of the fellow to perform skillfully the procedures required for the practice of the subspecialty.

E. Programs will be evaluated according to the following postgraduate fellowship prerequisites:

1. A sufficient number of new and follow-up patients must be present to assure appropriate inpatient and outpatient experience for each fellow.

2. Subspecialty conferences, seminars, and literature review activities of high quality and of sufficient number must be regularly sched-

uled. Active participation of the fellow in the planning and the production of these meetings is essential.

3. A fellow must have the opportunity to provide consultation with faculty supervision and should have clearly defined educational responsibilities for residents, medical students and allied health personnel. These teaching experiences should correlate basic biomedical knowledge with the clinical aspects of the subspecialty.

4. There must be close interaction between the parent residency program in plastic surgery and the postgraduate fellowship programs. Lines of responsibility for the plastic surgery resident and the fellow must be clearly defined. In addition, the fellow should maintain a defined interaction with residents and fellows in other disciplines.

5. A postgraduate fellowship program should have an investigational component. A fellow must learn to design, to carry out and to interpret research studies. Supervised participation in research projects should occur. Time and facilities must be available to research activity.

6. A postgraduate fellowship must offer supervised training in the operative procedures and in the technical skills integral to the subspecialty discipline involved. Instruction and experience must be sufficient for the fellow to acquire an understanding of the common procedures of the subspecialty, their indications, risks and limitations.

F. Postgraduate fellowship program directors must have a clearly defined method for regular periodic assessment of the performance of the fellow. The assessment must include cognitive, motor, and interpersonal skills, and surgical judgment. There must be provision for regular communication of this information to the fellow and to the residency program director.

G. The following policies and procedures pertain to the accreditation of postgraduate fellowship programs:

1. Hospital information forms to be used for accreditation of a postgraduate fellowship will be distributed to the director of the plastic surgery residency program. It will be the responsibility of the residency program director to collect information from directors of the postgraduate fellowship programs that are to be reviewed for accreditation. A site visitor will review the entire institutional program in plastic surgery, including the postgraduate fellowship programs being considered for accreditation. The statistical and narrative reports for all components of the program will be forwarded to the Residency Review Committee for Plastic Surgery (RRC-PS). The RRC-PS will review the institutional program in its entirety and will determine the accreditation of the plastic surgery residency program and the postgraduate fellowship programs.

2. Postgraduate fellowship programs will be accredited only if the residency program in plastic surgery is accredited. The accreditation status of postgraduate fellowship programs may equal, but not exceed the accreditation status of the parent plastic surgery residency program. A plastic surgery residency program may achieve and retain accreditation whether or not the affiliated postgraduate fellowship programs are accredited. Loss of accreditation of the plastic surgery residency program will result in loss of accreditation of all postgraduate fellowship programs related to that residency.

3. The review cycle for postgraduate fellowship programs will be coordinated with the review cycle for the plastic surgery residency program with provision for separate review of a postgraduate fellowship program when major changes occur.

4. Progress reports may be used to obtain additional information regarding postgraduate fellowship program progress and development.

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Special Requirements for Residency Training in Hand Surgery

I. EDUCATIONAL PROGRAM

A. Surgery of the hand includes the investigation, preservation, and restoration of all structures of the upper extremity which directly affect

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the form and function of the limb, wrist and hand by medical, surgical or physical methods.

B. Subspecialty education in hand surgery must be organized to provide experience of a sufficient level for the fellow to acquire the competency of a specialist; it must not be less than one continuous year and should ordinarily follow completion of full training in one of the parent disciplines: orthopaedic surgery, plastic surgery, or general surgery.

C. Clinical experience must include opportunities to observe and manage patients of all ages with a wide variety of disorders of the upper extremity as well as to learn the effectiveness of therapeutic programs. The program must be structured to permit the fellow to develop diagnostic, procedural and technical skills essential to the performance of hand surgery. It must provide for basic and advanced training and education as well as personal operative experience at the highest level to ensure the production of highly qualified surgeons within this specialized field.

II. FACILITIES AND RESOURCES

A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for adult and pediatric patients and specifically, support services in the diagnostic field of pathology, radiology, physical and occupational therapy, orthotics and prosthetics. There must be the opportunity for prolonged personal post-hospital follow-up of patients cared for by the fellow.

B. It is desirable that the educational program be affiliated with a facility in which there is additional accredited training in surgery, plastic surgery, and orthopaedic surgery as well as other medical and surgical specialties and subspecialties. Available learning resources must include traditional libraries with current books and periodicals as well as facilities for viewing of audio-visual material such as video tapes and sound-slide programs.

III. SPECIFIC KNOWLEDGE AND SKILLS

A. The educational program must provide opportunities for fellows to develop clinical competence in the field of hand surgery. Examples of opportunities that are desirable for the development of knowledge and skills specific to hand surgery include, but are not limited to, trauma and its sequelae, neoplasia, vascular disorders, and degenerative and rheumatologic diseases. There must be experience in the development and execution of a treatment plan (including the appropriate technical skills) to manage patients with the above disorders. This opportunity must include experience in the clinical diagnosis and interpretation of laboratory data relative to the above disorders. Experience in microsurgery and other special technology relative to the management of hand problems must be provided as well as experience in the special diagnostic skills such as electrodiagnosis and radiology relative to treating problems of the hand.

B. The spectrum of education shall extend from the initial management of the patient, through after care, rehabilitation and the final evaluation.

ACGME: February 1986 Effective: February 1986

19. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN PREVENTIVE MEDICINE

SPECIAL REQUIREMENTS COMMON TO RESIDENCY TRAINING IN ALL FIELDS OF PREVENTIVE MEDICINE

I. INTRODUCTION

Preventive Medicine is a specialty of medical practice, the primary foci of which are: a) study and intervention in health and disease processes as they occur in communities and in defined population groups, and b) the stimulation of practices with respect to the community and

Preventive Medicine

the individual that will advance health by promoting health enhancing behaviors, preventing disease and injury, making possible early diagnosis and treatment, and fostering habilitation and rehabilitation of persons with disabilities.

Basic Components: Preventive Medicine has a common group of basic components whatever the specific field of practice. A given component may be of major importance in some fields of practice and of relatively minor importance in others, but all are represented in some measure in each field. These components are:

1. Biostatistical principles and methodology
2. Epidemiological principles and methodology
3. Planning, administration and evaluation of health and medical programs and outcomes of health behavior and medical care
4. Principles of the recognition, assessment and control of environmental hazards to health, including those of the occupational environment
5. Social, cultural and behavioral factors in medicine
6. Applications of primary, secondary and tertiary prevention principles and measures in assessing population and individual needs, medical and administrative practice
7. Study of the effect of work and the work setting on the health of workers, their families and communities, including behavioral, environmental and toxicological considerations.

To acquire the knowledge and skills necessary to achieve these objectives, graduate education in Preventive Medicine must include three phases, clinical, academic and practicum. Ideally, the academic phase should precede the practicum. Each of these phases must be no less than one year in duration, except for the academic phase as described below. A program director should counsel residents in the academic phase in the selection of assignments, services, or elective courses which will help provide the skills and knowledge needed in the resident's intended fields of practice in Preventive Medicine.

II. PERSONNEL

A. Program Director

The entire residency program should be under the supervision of a director who is certified by the American Board of Preventive Medicine in the appropriate field of Preventive Medicine, and who is judged by the Residency Review Committee to be suitably qualified on the basis of knowledge and experience of at least three years in the field of Preventive Medicine after completion of residency training. An individual who is not certified in the appropriate field of Preventive Medicine, but is judged by the Residency Review Committee to possess suitable equivalent qualifications, may serve as program director.

The program director must devote sufficient time and effort to the program to insure its educational quality. At all times, there must be continuity and direction in the education and supervision of residents. The program director must maintain documentation of resident evaluations. A file should be maintained for review of documentation of periodic internal assessment of the program by the program director, faculty, and residents. A variety of acceptable techniques for performance assessment may be utilized. A record should be maintained of the instruments and processes used for assessment. The results of all assessments should be discussed with the residents and kept in a file available for review by the resident and by the Residency Review Committee.

An annual report must be submitted to the Residency Review Committee. The program director must notify the RRC in the report of individual resident activities, as well as any significant change in program staffing, affiliations or facilities. The annual report forms will be furnished to the program directors by the Secretary of the RRC.

B. Faculty

In addition to the program director, there should be sufficient faculty with suitable academic and practice qualifications. The size of the fac-

ulty should be proportionate to the educational needs of the number of residents in the program. It is essential that the key faculty members devote sufficient time and effort to the educational program. Faculty should be engaged in scholarly activities, such as participation in the activities of appropriate scientific societies, in the continuation of their own education, and in the presentation and publication of original scientific work. They should maintain an active interest in research as it pertains to their specialty.

III. EDUCATIONAL PROGRAM

A. Advisory Committee

There must be a Residency Advisory Committee, composed of members expert in the field, which must evaluate and advise on the content, conduct and effectiveness of the training program and make appropriate recommendations. A substantial number of the Committee must be persons other than the full time staff of the organization or institution sponsoring the residency program. The program director shall be an ex-officio member and shall not chair the Committee. When feasible, residents in the program should be represented on the Committee. The Advisory Committee shall meet with the frequency required to discharge these responsibilities, but not less than semi-annually, and should report at least annually, to the head of the sponsoring institution. Formal minutes of the Advisory Committee meetings should be kept and be available to the Residency Review Committee.

B. Affiliated Institutions

Individual phases or parts of the training program may be offered at institutions affiliated with the residency program.

It is essential that arrangements between affiliating institutions be defined and that they meet the educational objectives of the program. The reciprocal commitments of the residency program and the affiliated entity must be explicit in a written agreement or contract indicating:

1. The educational objectives of the affiliation experience;
2. The scope of the affiliation with placement locations noted;
3. The resources, including space, support services and clinical facilities in the affiliate that will be available to the residents;
4. The duties and responsibilities the residents will have in the affiliate;
5. The relationship that will exist between residents and staff of the residency program and the affiliate;
6. The supervisory relationship and identified supervisor who shall be qualified by certification or equivalent experience in the area.

In an affiliation, there must be active participation by the residents at the affiliated site, and their supervision on-site must be by an appropriately qualified physician. New or updated affiliation agreements must be included with the annual report. The program will keep all agreements on file for review at the time of site visits.

C. General Support

The residency program and its affiliates must maintain adequate facilities, including office and laboratory space. A basic collection of reference texts and periodicals in Preventive Medicine and Public Health should be maintained. All residents should be provided funds for travel to designated professional meetings. Support services, including secretarial, should be provided.

Resident hours on duty in a clinical setting should be scheduled and monitored to avoid excessive stress and fatigue.

D. Required Phases

The Residency Review Committee will consider for accreditation programs which offer these phases: a) the clinical, academic and practicum phases; b) the academic and practicum phases, or c) the practicum phase alone. Programs based in non-academic institutions which offer only a practicum year must have formal affiliation with a school of public health, a medical school offering an MPH degree, or another program's RRC accredited academic phase. Programs which offer only the academic and practicum phases are to accept into such programs

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only individuals who have already completed training in an acceptable clinical phase. The only exception to this requirement is the student enrolled in a combined MD/MPH program. A clinical year offered under the auspices of another specialty will not be accredited by the RRC as part of the Preventive Medicine residency. If the year is not taken as part of the Preventive Medicine residency program, the resident may meet the clinical year requirement by a year in an accredited program in one of the recognized direct primary patient care specialties or an accredited transitional year program.

1. Clinical Phase

The clinical phase constitutes a graduate year of clinical training and experience in direct patient care. A clinical year must provide broad experience in direct patient care, including ambulatory and inpatient hospital experience, and must be completed prior to the start of the practicum phase. If a clinical year is offered by the Preventive Medicine residency program, it must meet the following requirements for accreditation:

a. In addition to the Preventive Medicine residency, there must be at least one ACGME accredited primary care residency at the same institution. Those disciplines considered to provide a broad scope of educational experience in fundamental skills are family practice, pediatrics, internal medicine and obstetrics and gynecology.

b. Other departments participating in the clinical year training should be identified and have delineated roles. The qualifications of the participating faculty should be equal to those of the faculty in the accredited clinical specialty residencies.

c. The clinical phase program director should be suitably qualified and must devote sufficient time and effort to the program.

d. The curriculum should consist of at least three months of hospital experience in internal medicine. In addition, there should be a balanced program of outpatient and inpatient care, with a broad range of exposure to other types of patients, including pediatrics, obstetrics and gynecology and emergency medicine. Elective rotations should be determined by the needs of the individual resident and/or the requirements of the specialty program. A clinical year consisting exclusively of a series of outpatient clinic rotations will not be considered as offering an adequate breadth of training.

e. The program should be approved by the institution's clinical coordinating committee or equivalent authority.

f. The support departments of the sponsoring and affiliated institutions, such as medical records, medical library and dietary must contribute to the education of residents in accordance with the General Requirements of the "Essentials of Accredited Residencies". All participating hospitals must be accredited by the JCAH.

2. Academic Phase

The academic phase consists of a course of study leading to the degree of Master of Public Health or equivalent degree. When no degree is granted, a postbaccalaureate curriculum of equivalent content, depth and rigor may be acceptable providing the curriculum is approved by an appropriate body, such as the graduate school or academic senate of the institution. In such a case, the written notification of approval must be supplied to the Residency Review Committee.

The course of study requires a minimum of one full academic year or its equivalent as determined by the Residency Review Committee. Its content shall in all cases include biostatistics, epidemiology, health service organization and administration, environmental health, and social and behavioral sciences. The academic requirements may be met before or after graduation from medical school, though the preferable route for optimal integration of the subjects is to obtain the academic phase after graduation from medical school. Adequate opportunities should be available for the resident to participate in research activities appropriate to the chosen field of training. The resident who is in a degree granting program must meet all requirements for the degree.

3. Practicum Phase

The practicum phase is a year of continued learning and supervised application of the knowledge, skills and attitudes of preventive medicine in the field of special study.

a. The practicum phase shall be a minimum of 12 months full time or 24 months if offered concurrently with the academic year. In the latter option, the residency program must assure that the equivalent of 12 months full time is spent in the practicum phase. Programs that offer a combined two year academic/practicum program, must provide to the Residency Review Committee a clearly delineated schedule showing that adequate time is available to complete both the academic and practicum components of the program. It is desirable that academic work precede or at least be concurrent with activities of the practicum phase which apply the principles embodied in the academic program.

b. The practicum phase shall offer both didactic and applied, i.e., clinical components. It should be provided in settings in which there are well organized programs appropriate to the particular field of Preventive Medicine. There shall be provision for the supervised application of the knowledge, skills and attitudes of preventive medicine gained in the academic phase and in the didactic component of the practicum phase. The resident should be provided graduated responsibility during the course of training.

E. Evaluation

1. In the clinical and practicum phases approved for the Preventive Medicine residency, the program director should be provided a written performance evaluation by each participating discipline or affiliated site upon the completion of each resident's rotation. Where appropriate, interim evaluation is encouraged. At least twice a year the program director must apprise the residents of the evaluations, and written records of these interactions must be kept. The residents shall have the opportunity to provide written evaluations of the adequacy, quality and appropriateness of each component of their educational program. All records must be kept on file and made available for inspection during the accreditation review of the program by the Residency Review Committee.

2. Evaluation of the resident in the academic phase will be the responsibility of the sponsoring institution and will include a transcript or equivalent document provided to the resident. All academic activities should be coordinated with the individual resident's residency director.

IV. OTHER

The Residency Review Committee may also consider the performance of graduates in the examinations of the American Board of Preventive Medicine as one measure of the quality of the training program.

Residents should contact the Secretary-Treasurer of the American Board of Preventive Medicine for information regarding Board Certification.

Special Requirements for Residency Training in Aerospace Medicine**I. INTRODUCTION**

Aerospace Medicine is a specialty of medical practice within Preventive Medicine which focuses on the health of a population group defined by the operating crews and passengers of air and space vehicles, together with the support personnel who are required to operate them. Segments of this population often work and live in remote, isolated, and sometimes closed environments under conditions of physical and psychological stress rarely encountered in terrestrial life. Specialty training for the physician in this field must, therefore, address the diagnosis, prevention and treatment of disorders associated with these unique environments and with the adaptive systems designed to enhance performance and support life under such conditions.

Preventive Medicine—Occupational Medicine

II. EDUCATIONAL PROGRAM

In addition to the requirements common to all fields of Preventive Medicine, the requirements for each phase of a residency in Aerospace Medicine are as follows:

A. Clinical Phase

The clinical phase is described in the requirements common to all fields of Preventive Medicine. Training should emphasize neuropsychiatry, ophthalmology, cardiopulmonary diagnosis and emergency medicine. It is desirable that this year of clinical training be accomplished in a hospital or medical complex in which patients suffering from aerospace medical problems are frequently encountered. Graduated patient responsibility should be assigned to residents. Supplemental clinical training in the areas mentioned above should be provided during the practicum year, as described below.

B. Academic Phase

The overall requirements of the academic phase are described in the common special requirements for Preventive Medicine residencies. Special academic requirements for Aerospace Medicine are normally integrated into the curriculum leading to a postbaccalaureate degree. In addition to the common requirements, course content should emphasize environmental physiology and toxicology with respect to the biological effects of altered pressure, temperature, atmospheric chemistry, and ionizing radiation. Facilities should be available for laboratory or clinical investigation of problems with direct application to the specialty, and supervised participation by the resident in a formal research project should be required. Because of the paramount role of clinical care in an aerospace medical practice, it is desirable that the academic faculty be either part of or formally affiliated with an accredited school of medicine.

C. Practicum Phase

This year of supervised application should be accomplished in an institutional setting where operational aeromedical problems are routinely encountered and aerospace life support systems are under active study and development. Laboratory facilities should be equipped to provide simulated environments in which the effects of and adaptation to extreme conditions of temperature, barometric pressure, acceleration, weightlessness and psychological stress can be studied. A flight training program should be available both to familiarize the resident with basic aeronautical skills and as a source of clinical material for the supervised management of common clinical problems encountered among flight personnel.

Special Requirements for Residency Training in Occupational Medicine

I. INTRODUCTION

Occupational Medicine is a specialty within preventive medicine which focuses on the relationships among the health of workers, the ability to perform work, the arrangements of work, and the physical and chemical environments of the workplace. Practitioners in this field recognize that work and the environment in which work is performed can have favorable or adverse effects upon the health of workers; that the nature or circumstances of work can be arranged to protect worker health; and that health and well-being at the workplace are promoted when workers' physical attributes or limitations are accommodated in job placement.

The principal concerns of Occupational Medicine are:

A. The Workers

The appraisal, maintenance, restoration, and improvement of health through the application of the principles of preventive medicine, medical care, rehabilitation, and environmental medicine; and the matching of health or physical attributes of the worker with the requirements of jobs.

B. The Workplace

The appraisal and design of work and the workplace for the purpose of controlling within safe limits exposures to potentially injurious sub-

stances or conditions, and arranging work so that it conforms to the physiological requirements of workers.

C. Information Management

The collection, collation, storage and analysis of health data to facilitate epidemiological study of health phenomena related to work or to health enhancing activities; the dissemination of health relevant information to workers, regulatory agencies, customers, and others who may benefit from such information; the protection from inappropriate release of confidential medical information.

D. Administration

The application of social, economic and management principles to organize, implement and assess activities designed to promote the health and well-being of workers; the capability of dealing with relevant regulatory, legal and industrial relations for their implications for occupational medical services.

II. EDUCATIONAL PROGRAM

A. Phases

1. Clinical Phase

The clinical phase is described above in the special requirements common to residency training in all fields of preventive medicine.

2. Academic Phase

The overall requirements of the academic phase are described above in the special requirements common to residency training in all fields of preventive medicine. The academic phase should include the five required courses listed in the common requirements, as well as topics selected from the list of didactic components (see below, Sec. II.B).

3. Practicum Phase

The practicum phase shall offer a balance of supervised individual and collaborative experiences which are fundamental to the practice of Occupational Medicine. The experiences shall afford opportunities for the resident to deal with clinical, scientific, social, and administrative issues from the perspectives of workers and their representatives, employers, and regulatory or legal authorities. Residents shall assume significant responsibilities in the course of this training. There shall be opportunities for the planned and supervised application of the knowledge and skills acquired in prior phases of training.

The resident shall engage for at least four months, full time or the equivalent, in supervised practice within an organized comprehensive program of industrial employee health services and industrial hygiene.

B. Required Components

The following components are required, and may be addressed in more than one phase of the program.

1. Didactic Component

The didactic component should be taught in the academic phase and, in most cases, it must also be expanded upon in the practicum phase. This component shall include, but not be limited to, each of the following topics:

- a. Environmental physiology, including responses to heat, pressure, noise, and other physical stresses
- b. Occupational disease, including diagnosis, differential diagnosis, prevention and treatment
- c. Toxicology, including basic principles and clinical applications
- d. Industrial hygiene, including instrumentation, data interpretation, and basic environmental control measures
- e. Safety, including behavioral factors in accident causation and control, medical support of accident investigation
- f. Ergonomics
- g. Determination of fitness to work, placement of workers, adaptations of work to accommodate handicaps
- h. Occupational mental health, including substance abuse and rehabilitation

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- i. Health education and health promotion; lifestyle risk factors as they are affected by the occupational environment
- j. Occupational health data management and analysis
- k. Management and administrative aspects of occupational health program.

2. Clinical Component

The clinical component shall include, but not be limited to, each of the following topics:

- a. Clinical care of workers in the prevention, diagnosis, treatment and rehabilitation of work-related disorders
- b. Evaluation of the fitness of workers for normal or modified job assignments in a wide variety of work environments; assessment of impairment and disability
- c. Counseling and education of workers and supervisors with respect to work or environmental hazards, health-related habits of living, and the arrangements of work.

3. Administrative Component

The administrative component will provide the resident with some administrative responsibilities and shall include, but not be limited to, each of the following topics:

- a. The planning, administration, supervision and evaluation of a broad program for the protection of the health of workers in the work setting.
- b. Application of administrative and scientific principles in the achievement of compliance with regulatory requirements and those of workers' compensation plans.
- c. Acquisition, collation, storage and analysis of health and environmental data.

Special Requirements for Residency Training in Public Health and General Preventive Medicine

I. INTRODUCTION

Public Health and General Preventive Medicine is the specialty of preventive medicine which deals with health promotion and disease prevention in communities and in defined populations. Practitioners in this field are found in governmental and voluntary health agencies, academic and health care institutions, group practice settings, and health service research organizations. Many of these specialists deal with public health practice, the health affairs of communities, and with disease characteristics of groups of patients; some of these specialists provide prevention interventions for individual patients; and some are involved in the health affairs of both groups and individuals.

II. REQUIRED PHASES**A. Clinical Phase**

The clinical phase is described above in the special requirements common to residency training in all fields of preventive medicine. If the resident has already chosen an area of special emphasis (health promotion, disease control or health administration), the clinical phase should be designed to strengthen skills in that area.

B. Academic Phase

The Academic Phase is described in the special requirements common to residency training in all fields of preventive medicine.

Program directors should counsel residents and school authorities on course work that should be taken as elective options. These should be chosen according to the special emphasis and interest of the resident, and the Special Requirements for Preventive Medicine.

C. Practicum Phase

1. The purpose of the practicum year is to give the resident experience in practicing Public Health and General Preventive Medicine in well established programs under the guidance of skilled practitioners. The scope of that experience must be broad enough to assure an ap-

preciation for and ability to cope with a range of preventive medical problems. Additionally, the training must provide opportunity for concentrated experience in an area of the resident's special emphasis. Residency programs are encouraged to make rotations in occupational medicine available to their residents. This phase shall be a minimum of twelve months duration or may run concurrently with the academic year over 24 months and shall include public health and preventive medicine practice and didactic components. The facilities in which this training is provided need not conform to a rigid pattern. The sponsoring agencies may be educational institutions, research centers or operating health agencies.

In addition to the primary agency, field training may be given in affiliated organizations which are chosen to meet a particular need of a resident. The resources and structure of such an affiliate should be well established and should serve a population or provide research and educational programs sufficiently comprehensive to assure appropriate experience in public health and general preventive medicine. The competence and interest of the professional and supervisory staff in residency training should be assured to the satisfaction of the Residency Review Committee.

If the primary sponsor is an educational or research institution, it should have resources for developing a comprehensive graduate program in preventive medicine. The program should include studies that offer each resident an opportunity to participate in the data gathering and analysis procedures.

The program must also provide experience in operating health agencies. Affiliation(s) should be negotiated with a health department or other health agencies or organizations and should be documented by written agreements as specified in the common special requirements.

If the primary sponsor is a health agency, it should offer a comprehensive experience in community or public health. Its program may include communicable and chronic disease control, health care administration, health protection and promotion, maternal and child health, environmental health and sanitation, and mental health. To assure an appropriate didactic component, including the gathering and analyzing of data, affiliations must be negotiated with a medical school or school of public health, and that relationship documented in a written agreement. Because the practitioners of Public Health and Preventive Medicine will need management skills, the program should include experience in budgeting, fiscal control, personnel practice, and administrative techniques, including exposure to automated recordkeeping and computer applications to health. Special attention should also be given to the political process and governmental structure. Observation or participation in legislative and regulatory procedures should be planned, if possible.

20. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN PSYCHIATRY

I. INTRODUCTION

An approved residency program in psychiatry must demonstrate that it provides an educational experience of such excellence as to assure that its graduates will possess sound clinical judgment and a high order of knowledge about the diagnosis, treatment, and prevention of all psychiatric disorders and the common medical and neurological disorders which relate to the practice of psychiatry. While residents cannot be expected to achieve in four years of training the highest possible degree of expertise in all of the diagnostic and treatment procedures used in psychiatry, those individuals who satisfactorily complete residency programs in psychiatry must be competent to render effective professional care to patients. Furthermore, they must have a keen awareness of their own strengths and limitations and of the necessity for continuing their own professional development.

Psychiatry

A. Eligibility for Program Approval

1. Program Duration

a. A complete Psychiatry residency is 48 months. Twelve of those months may be spent in an ACGME-approved Child Psychiatry residency. Accreditation by the ACGME is required for all years of the training program.

b. Any program that alters the length of training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training. The program director must obtain the approval of the sponsoring institution and the Residency Review Committee prior to implementation and at each subsequent review of the program.

c. Prior to entry in the program, each resident must be notified in writing of the required length of training for which the program is accredited. The required length of training for a particular resident may not be changed without mutual agreement during his/her program, unless there is a break in his/her training or the resident requires remedial training.

d. Programs should be conducted under the sponsorship of an institution which meets the General Requirements that apply to residency programs in all specialties, as outlined in the Essentials of Accredited Residencies.

e. Programs should meet all of the Special Requirements of Residency Training in Psychiatry. Under rare and unusual circumstances, programs of either one year or two years duration may be approved, even though they do not meet all of the above requirements for psychiatry. Such one or two year programs will be approved only if they provide some highly specialized educational and/or research programs. Also, such programs will be approved only if they afford residents an opportunity to complete a curriculum comparable to that outlined in the Essentials.

2. Program Size

a. Although the Residency Review Committee does not designate any specific number of residents who must be in training in a given program, all programs must maintain a "critical mass" of trainees sufficient to promote an intellectually stimulating educational atmosphere. An educationally sound, minimal "critical mass" of psychiatric residents is defined as at least three trainees enrolled in each year of a program.

b. Programs which fall below this prescribed "critical mass" will be reviewed, and if this deficiency is not corrected, will be subject to negative action.

c. Programs in which the numbers of residents exceed the minimal requisite resources of patient population, faculty or facilities for their adequate training will be found deficient on the basis of size. All programs must have adequate patient populations for each mode of required training and, minimally, must include organized clinical services in inpatient, outpatient, emergency, consultation-liaison and child psychiatry.

d. Programs shall not increase the total size of the resident complement (as of the time of the last review) by more than 20% without the approval of the Residency Review Committee. Such approval will require documentation that didactic and clinical training, including supervision, will not be compromised.

3. Program Quality

a. A well-planned, high quality educational program includes specific, assessable objectives for program components and criteria for graduation. These must be written and provided to each resident and faculty member. Generally speaking, the quality of a residency program is reflected in the ability of its residents to conceptualize all illnesses in terms of biological, psychological and sociocultural factors which determine normal and disordered behavior and be able to accomplish further data gathering, differential diagnosis; formulation of a treatment plan, implementation of treatment and follow-up.

b. Clinical records will include an adequate history, mental status, and physical and neurological examinations recorded by residents, an adequate treatment plan; regular and relevant progress notes, adequate justification for diagnostic and therapeutic procedures performed and a discharge summary. Each clinical service must have a mechanism which ensures that charts are regularly reviewed for supervisory and educational purposes. Randomly selected charts will be reviewed at the time of survey.

c. Performance of its graduates on examinations for certification by the American Board of Psychiatry and Neurology may be one measure of the quality of a program. Therefore, programs are encouraged to obtain such information as one measure of their quality control.

d. The general academic level of the teaching environment of the institution as reflected by interaction with training programs in related fields (e.g. neurology, internal medicine, pediatrics, psychology) is another measure of program quality.

B. Residency Entry Requirements

Physicians may enter programs at the second postgraduate year level only after a broad-based clinical year of accredited training in the United States or Canada in programs in internal medicine, family practice or pediatrics; or after an ACGME accredited transitional year program; or after one year of an ACGME accredited residency in a clinical specialty requiring comprehensive and continuous patient care.

1. A psychiatric first postgraduate year must include at least four months in internal medicine, family practice and/or pediatrics, and this training must be in a clinical setting that provides comprehensive and continuous patient care. Neurology rotations may not be used to fulfill this four month requirement. One month, but no more, of this requirement can be fulfilled by an emergency medicine rotation, as long as the experience is predominately with medical evaluation and treatment as opposed to surgical procedures.

2. A psychiatric first postgraduate year should not include more than six months in psychiatry and must not include more than eight months in psychiatry.

3. A minimum of two months of neurology, or its full-time equivalent on a part-time basis, is required prior to completion of training. It is strongly recommended that this experience occur during a psychiatric first postgraduate year. For residents transferring into a program, there must be documentation in the training record that they have met this requirement in either current or prior training.

II. OBJECTIVES OF TRAINING

A. First Postgraduate Year

The training obtained during the first postgraduate year should provide residents with medical skills most relevant to psychiatric practice. These include:

1. Learning to undertake the initial clinical and laboratory studies of patients presenting with a broad range of common medical and surgical disorders;

2. Being able to diagnose common medical and surgical disorders and to formulate appropriate initial treatment plans;

3. Being able to provide limited, but appropriate, continuous care of medical illnesses and to make appropriate referrals;

4. Being especially conversant with medical disorders displaying symptoms likely to be regarded as psychiatric, and with psychiatric disorders displaying symptoms likely to be regarded as medical;

5. Being especially cognizant of the nature of the interactions between psychiatric treatments and medical and surgical treatments; and

6. Being able to relate to patients and their families, as well as other members of the health care team with compassion, respect and professional integrity.

It is recommended that the Department of Psychiatry maintain contact with residents in the first postgraduate year while they are on services other than psychiatry. This is an ideal time to educate residents,

such as by interdisciplinary seminars, in topics dealing with the interface between psychiatry and the rest of medicine.

B. Postgraduate Years II-IV

The chief objective of residency education is the development of a high order of clinical competence. Such competence requires attainment of the necessary substantive knowledge, skills and professional attitudes.

1. Requisite Knowledge Includes:

a. Thoughtful and informed appraisals of the major theories and viewpoints in psychiatry, together with a thorough grounding in the generally accepted facts,

b. Understanding of the biological, psychological, social, economic, ethnic and family factors that significantly influence physical and psychological development in infancy, childhood, adolescence and adulthood,

c. Comprehension of the etiologies, prevalence, diagnosis and treatment of all of the psychiatric conditions in the current standard diagnostic statistical manual,

d. Comprehension of the diagnosis and treatment of neurologic disorders such as, dementia, headaches, head trauma, increased intracranial pressure, infectious diseases, movement disorders, multiple sclerosis, Parkinson's Disease, seizure disorders, and stroke and related disorders.

e. Thorough appreciation of the use, reliability and validity of the generally accepted techniques for diagnostic psychological assessment,

f. Familiarity with the issues of financing and regulation of psychiatric practice, including information about the structure of governmental and private organizations that influence mental health care,

g. Solid grounding in medical ethics as applied to psychiatric practice,

h. Appreciation of the history of psychiatry and its relationship to the evolution of modern medicine,

i. Familiarity with the legal aspects of psychiatric practice,

j. Understanding of when and how to refer, and

k. Appreciation of research methods in the clinical and behavioral sciences related to psychiatry.

2. Requisite Skills Include:

a. Experience and competence with all age groups in the elements of clinical diagnosis such as interviewing; clear and accurate history taking; competent physical, neurological and mental status examination; and complete and systematic recording of findings,

b. Competence in relating history and clinical findings to the relevant biological, psychological and social issues associated with etiology and treatment,

c. Competence in formulating a differential diagnosis and treatment plan for all conditions in the current standard nomenclature, taking into consideration all relevant data,

d. Experience and competence in the major types of therapy including short and long term individual psychotherapy, psychodynamic psychotherapy, family therapy, group therapy, behavior therapy, crisis intervention, pharmacological and other somatic therapies, and drug and alcohol detoxification,

e. Experience and competence in providing continuous care for a variety of patients from different age groups, seen regularly and frequently for an extended time, in a variety of treatment modalities,

f. Competence in psychiatric consultation in a variety of medical, surgical and community settings,

g. Experience in psychiatric administration, especially such as leadership of interdisciplinary teams,

h. Knowledge of the indications for and limitations of the more common psychological tests,

i. Ability to appraise critically the professional and scientific literature, and

j. Ability to teach psychiatry to students in the health professions.

3. Requisite Attitudes:

a. Residents must have a strong sense of responsibility for patients. The attitudes required of a psychiatrist are those expected of all physicians. These attitudes begin to be acquired in medical school and are broadened in the medical specialty training of the psychiatrist.

b. Other important attitudinal components for residents to develop include a desire to be aware of their own strengths and limitations; an awareness of feelings toward themselves and others; a commitment to high ethical standards, and, a commitment to continuing professional development.

C. Curriculum

1. Methods of Meeting Training Objectives

a. An approved program must have an explicitly described educational curriculum composed of (1) formal didactic instruction such as regularly scheduled lectures, teaching rounds, seminars, clinical conferences and required reading assignments; (2) clinical experiences in which the resident, under supervision, receives progressively greater responsibility for patient care.

b. Residency education in psychiatry demands long hours and disciplined effort. The program should carefully monitor any activity outside the residency that interferes with education, performance or clinical responsibility. The program should carefully monitor all on-call schedules and hours within and outside of the residency to prevent interference with education, performance, or clinical responsibility. The monitoring should assure:

1) one full day out of seven free of program duties;

2) on average, on-call duty no more than every third night;

3) adequate back-up if patient care needs create resident fatigue sufficient to jeopardize patient care or resident welfare during or following on-call periods.

c. Formal educational activity shall have high priority in the allotment of the resident's time and energies. Clinical responsibilities must not prevent the resident from obtaining the requisite didactic educational activities and formal instruction.

d. All programs should state specifically and as clearly as possible the objectives and competencies required for successful completion of the program. These objectives and criteria should be made available to residency applicants.

e. The didactic and clinical curriculum must be of sufficient breadth and depth as to provide residents with a thorough and well balanced presentation of the generally accepted theories, schools of thought, and major diagnostic and therapeutic procedures in the field of psychiatry.

f. The curriculum must include a significant number of interdisciplinary clinical conferences and didactic seminars for residents in which psychiatric faculty members collaborate with neurologists, internists and colleagues from other medical specialties and mental health disciplines.

g. Clinical training must include an adequate amount of regularly scheduled, individual supervision. Each resident must have at least two hours of individual supervision weekly, in addition to teaching conferences and rounds, in the PG-2 through PG-4 years of training.

h. An important part of the education of the resident is the development of teaching skills. Residents should have ample opportunity to teach students in the health professions.

i. All programs should provide residents an opportunity to pursue individually chosen electives.

j. There must be an educationally sound balance among time spent in direct patient care, clinical and didactic teaching, and supervision.

2. Didactic Instruction

a. Didactic instruction must be well organized, thoughtfully integrated, based on sound educational principles, and carried out on a regularly scheduled basis. In a progressive fashion, it should expose residents to topics appropriate to their level of training as outlined in Section II. B., above. Systematically organized formal instruction (pre-

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pared lectures, seminars, assigned reading, etc.) must be an essential part of the residency. Staff meetings, clinical case conferences, journal clubs, and lectures by visitors are desirable adjuncts, but must not be used as substitutes for an organized didactic curriculum.

b. The curriculum must include adequate and systematic instruction in basic biological (e.g., neurosciences) and clinical sciences relevant to psychiatry, in psychodynamic theory as well as in child and adult development, and in appropriate material from the social and behavioral sciences (e.g., psychology, sociology, anthropology).

c. The residency program should provide its residents with instruction about American culture and subcultures. Many physicians may not be sufficiently familiar with attitudes, values and social norms prevalent among various groups of contemporary Americans. Therefore, the curriculum should contain enough instruction about these issues to enable residents to render competent care to their patients from various cultural backgrounds. This course must be especially comprehensive in those programs with residents whose cultural backgrounds are significantly different from those of their patients.

d. Didactic exercises should include the presentation and discussion of clinical case material at conferences attended by faculty and fellow residents. This training should involve experiences in formulating and discussing the theoretical and practical issues involved in the diagnosis and management of the cases presented.

3. Clinical Experience

a. Carefully supervised clinical care of patients is the core of an adequate program. The clinical services must be so organized that residents have major responsibility for the care of a significant proportion of all patients assigned to them, and that they have sufficient and high quality supervision. The amount and type of patient care responsibility a resident assumes must increase as the resident advances in training.

b. Each resident must have major responsibility for the diagnosis and treatment of a reasonable number and adequate variety of patients with both acute and chronic illnesses representing the major psychotic and nonpsychotic categories of psychiatric illness. Adequate experience must also be assured in the diagnosis and management of the medical and neurological disorders encountered in psychiatric practice. Each resident must have supervised experience in the evaluation and treatment of patients of both sexes, of various ages from childhood to old age, and from a variety of ethnic, racial, social and economic backgrounds. The clinical experiences are to be designed to develop the requisite skills as outlined in Section II. B. 2, above.

c. The number of patients for which residents have primary responsibility at any one time must be sufficiently small to permit them to conduct a detailed study of each patient, to provide each patient with appropriate treatment, and to have sufficient time for other aspects of their educational program. At the same time, the number must be sufficiently large to provide an adequate depth and variety of clinical experiences. Specific clinical experiences must include:

- 1) significant responsibility for the diagnosis and treatment of an appropriate number and variety of psychiatric inpatients for a period of not less than nine months, but no more than eighteen months (or its full-time equivalent if done on a part-time basis), in four years of training. In general, it is preferable that the minimum inpatient experience be twelve months, although it is recognized that in some settings other training opportunities might lead to the absolute minimum of nine months. It may be educationally rewarding, though not required, that some of this inpatient experience occur later in training with groups of inpatients that had been encountered earlier in the residency.
- 2) at least one year (or its full-time equivalent if done on a part-time basis) in an organized and well supervised outpatient program, which includes experience with a wide variety of disorders, patients and treatment modalities, with experience in both brief and long-term care of patients, utilizing both psychodynamic and

biological approaches to outpatient treatment. Long-term treatment experiences must include a sufficient number of patients, seen at least weekly for one year or more, under supervision.

- 3) supervised clinical experience in the evaluation and treatment of children, adolescents, couples and families,
- 4) supervised clinical experience in the diagnosis and treatment of neurological patients,
- 5) supervised psychiatric consultation/liason responsibility, involving patients on other medical and surgical services,
- 6) supervised responsibility on a twenty-four hour psychiatry emergency service as an integral part of the program and experience in learning crisis intervention techniques, including the evaluation and management of suicidal patients. (A psychiatric emergency service that is part of a general hospital is preferred because this broadens the resident's clinical experience and offers valuable opportunities for collaboration and exchange of ideas with colleagues in other specialties),
- 7) supervised responsibility in community mental health activities. This should include consultation with at least one community agency and experience in forensic or court evaluations under the supervision of a psychiatrist,
- 8) supervised, active collaboration with psychologists, psychiatric nurses, social workers and other professional and paraprofessional mental health personnel in the treatment of patients,
- 9) supervised experience with the more common psychological test procedures in a sufficient number of cases to give the resident an understanding of the clinical usefulness of these procedures and of the correlation of psychological test findings with clinical data (Under the guidance of a qualified clinical psychologist, residents should have experience with the interpretation of the psychological tests most commonly used, and some of this experience should be with their own patients.), and
- 10) supervised clinical management of patients with alcoholism and drug abuse, including detoxification and long-term management in inpatient and/or outpatient settings, and familiarity with self-help groups.

III. ADMINISTRATION OF PROGRAM

A. Institutional Support

The administration of the sponsoring institution(s) should be understanding of and sympathetic to the attainment of educational goals and should evidence the willingness and ability to support these goals philosophically and financially. The latter includes a commitment by the institution and by the program that embraces appropriate compensation for faculty and house staff, educational facilities and support services, as well as opportunities for research.

B. Program Direction and Notification Requirements

1. Each residency program must be under the direction of a fully trained and qualified psychiatrist whose major responsibility is to maintain an excellent educational program. The residency program director must be certified by the American Board of Psychiatry and Neurology or possess equivalent qualifications, and must devote no less than one-half time to the administration and operation of the educational program.

2. The program leadership is responsible for notifying the Executive Secretary of the Residency Review Committee within 30 days in writing of any major change in the program that may significantly alter the educational experience for the residents, including:

- a. changes in leadership of the department or the program.
- b. changes in administrative structure such as an alteration in the status of the program/department within the institution.

3. The program director must obtain prior approval for the following changes in the program in order for the Residency Review Committee to determine if an adequate educational environment exists to support these changes:

a. for the addition or deletion of any participating institution to which residents rotate for six months or longer.

b. for the addition or deletion of any rotation of six months or longer.

c. for any increase greater than 20% in the approved resident complement of the program.

d. for any change in the total length of the residency program.

Upon review of a proposal for a major change in a program, the Residency Review Committee may determine that a site visit is necessary.

4. The director of the residency program should have an educational policy committee composed of members of the teaching staff and include representation from the residents. This committee should participate actively in planning, developing, implementing, and evaluating all significant features of the residency program, including the selection of residents (unless there is a separate residency selection committee), determining curriculum goals and objectives, and evaluating both the teaching staff and resident staff. Each program should have a written description of the committee including its responsibility to the sponsoring department or institution and to the program director.

C. Residency Selection and Transfer

1. The program director is responsible for maintaining a process for selecting resident physicians who are personally and professionally suited for training in psychiatry. It is recommended that each program have a residency selection committee to advise the program director.

2. The program should document the procedures used to select residents. Application records should document information from medical schools and graduate medical education programs. A documented procedure should be in place for checking the credentials, the clinical training experiences and the past performance and professional integrity of residents transferring from one program to another, including from an adult to a child psychiatry program. This procedure must include solicitation and documentation of relevant information from the training directors of the previous programs participated in by the transferring resident. Those residents selected at the second postgraduate year or above must have satisfied the training objectives cited above for reaching that level of training.

3. The residency program director must accept only those applicants whose qualifications for residency include sufficient command of English to facilitate accurate, unimpeded communication with patients and teachers. A transferring resident's educational program must be sufficiently individualized so that he/she will have met all the usual educational requirements of the program in order to graduate.

4. The program director is responsible to provide applicants with written descriptions of the clinical rotations and educational program. Written information must be provided regarding financial compensation, liability coverage, and the policies regarding vacations, sick leave, maternity/paternity leave, as well as other special leaves.

D. Evaluation of Competence

1. Regular, systematic, documented evaluation of the achievements of each resident should be maintained, including complete records of evaluations containing explicit statements on residents' progress toward meeting educational objectives and their major strengths and weaknesses.

2. There must be a record maintained of specific cases treated by residents, in a manner which does not identify patients, but which illustrates each resident's clinical experience in the program. This record must demonstrate that each resident has met the educational requirements of the program with regard to variety of patients, diagnoses, and treatment modalities. This record should be reviewed periodically with the program director or a designee, and be made available to the surveyor of the program.

3. The program must provide opportunity for and document regularly scheduled meetings between the resident and the program direc-

tor or designated faculty members. These meetings should be of sufficient frequency, length and depth to insure that the residents are continually aware of the quality of their progress toward attainment of professional competence. These evaluation sessions should be held at least semi-annually and preferably more frequently. They should give the resident opportunity to assess the program and the faculty. Provision should be made for remediation in cases of unsatisfactory performance.

4. The program must formally examine the cognitive knowledge of each resident at least annually in the PG-2 through PG-4 years, and conduct an organized examination of clinical skills at least twice during the four years of training.

5. A written set of due process procedures must be in place for resolving problems that occur when a resident's performance fails to meet required standards. These must include the criteria for any adverse action, such as placing a resident on probation, or for terminating a resident whose performance is unsatisfactory. The procedures should be fair to the resident, patients under care, and the training program. A copy should be provided to the residents at the beginning of training.

6. Readily available procedures for assisting the resident to obtain appropriate help for significant personal or professional problems should be in place.

7. The director, upon the resident's graduation, will affirm in the training record that there is no documented evidence of unethical behavior, unprofessional behavior, or of serious question of clinical competence. Where there is such evidence, it will be comprehensively recorded, along with the responses of the trainee.

8. The program will maintain records of all evaluations required in this section (D) and these will be made available on review of program.

E. Faculty

1. The residency must be staffed by a sufficiently wide variety and appropriate number of capable, qualified psychiatrists and other mental health professionals to achieve the goals and objectives of the training program. The teachers must participate regularly and systematically in the training program and be readily available for consultation whenever a resident is faced with a major therapeutic or diagnostic problem.

2. A written record of the educational responsibilities of all staff and faculty members (whether full-time or part-time) who participate directly in the education of residents is essential. That record should include the qualifications and experience of the faculty member, and the nature, as well as the frequency, duration and site of the teaching activity.

IV. PROGRAM FACILITIES AND RESOURCES

A. Clinical Facilities

1. Training programs must have available to them adequate inpatient and outpatient facilities, clinics, agencies and other suitable placements where the residents can meet the educational objectives of the program. The program should specify the facilities in which the goals and objectives are to be implemented.

2. All residents must have offices adequate in size and decor to allow them to interview patients in a professional manner. The facility must also provide adequate and specifically designated areas in which residents can perform basic physical examination and other necessary diagnostic procedures.

B. Other Educational Resources

1. The administration of the facility must provide ample space and equipment for educational activities. There must be adequate space and equipment specifically designated for seminars, lectures, and other teaching exercises.

2. The program must have available such basic teaching aids as slide projectors, sound film projectors, and teaching material such as films, audio cassettes and television tapes, and the capability for making and playing back video tapes.

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3. The program must promote an atmosphere of scholarly inquiry, including the provision of access to ongoing research activity in psychiatry.

4. The sponsoring institution of an approved residency in psychiatry must provide residents with ready access to a library that contains a substantial number of current basic textbooks in psychiatry, neurology and general medicine, and a number of the major journals in psychiatry, neurology and medicine, sufficient for an excellent educational program. The library must be capable of obtaining textbooks and journals on loan from major medical libraries, carrying out Medline or other medical information searches (or accessing a library which has this capacity) and must be reasonably available to residents on weekends and during evening hours.

5. Each resident must be given a copy of the Essentials of Accredited Residencies at the beginning of training.

Requests to have a program accredited to train residents in psychiatry (or related inquiries regarding residency programs) should be addressed to: Executive Secretary, Residency Review Committee for Psychiatry, 515 North State Street, Chicago, Illinois 60610. All inquiries as to whether a physician is qualified to be admitted for examination for certification in psychiatry should be addressed to: Executive Vice President, American Board of Psychiatry and Neurology, 500 Lake Cook Road, Suite 335, Deerfield, Illinois 60015.

ACGME: September 1990 Effective: July 1991

Special Requirements for Residency Training in Child and Adolescent Psychiatry

I. INTRODUCTION

Special Requirements for accredited residency training in child and adolescent psychiatry are generically equivalent to those in psychiatry (see the Special Requirements for Residency Training in Psychiatry). The program must offer a well supervised and well balanced experience with inpatients, outpatients, and consultees, as well as provide a formal educational experience. The residency must provide a combination of didactic and clinical work which is both broad enough to ensure knowledge of the wide variety of disorders of childhood and adolescence and yet intensive enough to ensure thorough diagnostic and treatment skills. Therapeutic experience must be obtained with preschool, grade school and adolescent age patients.

II. PROGRAM LENGTH AND ORGANIZATION

A. In addition to the post-graduate first year and a minimum of two years of accredited training in psychiatry, a child and adolescent psychiatry resident must obtain two years' training in an accredited child and adolescent psychiatry program.

B. To achieve greater flexibility in the sequence of residency training and to assist in recruitment, the two-year child and adolescent psychiatry training experience may be initiated at any point beyond the PGY I level in the psychiatry residency sequence. Child and adolescent psychiatry residency training is best done full-time and it must be done in no more than two blocks. If done in two blocks, the blocks must not be more than five years apart, and the shorter block must not be less than six months long. At the discretion of the program director, one year of training credit may be given for two years at half-time or two years of training credit may be given for three years at two-thirds time. Also, at the discretion of the program director, up to six months' training credit in child and adolescent psychiatry may be given for residency training in pediatrics which was at least a year in duration beyond the PGY I year. In summary, in addition to the first post-graduate year, a child and adolescent psychiatry resident must complete successfully a total of four years of residency, two years in psychiatry and two years in child and adolescent psychiatry. Exposure to child and adolescent psychiatry obtained as part of the psychiatry curriculum does not count

toward residency training in child and adolescent psychiatry. The entry point of child and adolescent psychiatry residency training may be anytime after the first post-M.D. year.

C. Each training program accredited for child and adolescent psychiatry must be an integral part of a psychiatry residency program which is accredited for three years of training, or must have a formal educational affiliation agreement with such a program. The written agreement of such affiliation must be signed by the residency directors of both programs and copies must be filed with the Residency Review Committee.

III. LEADERSHIP AND FACULTY

The residency program in child and adolescent psychiatry must be under the direction of a fully trained child and adolescent psychiatrist who is Board certified in child and adolescent psychiatry or who possesses suitable equivalent qualifications as determined by the Residency Review Committee. This person shall devote at least half-time to the training program, including clinical teaching activities. The faculty must include a total of at least three FTE, fully trained, child and adolescent psychiatrists in the child and adolescent psychiatry residency program.

IV. RESIDENCY TRAINING

A. A program must have at least two residents in each of the two years of training. Peer interaction and the need for group discussion in seminars and conferences are crucial.

B. Educational quality must have the highest priority in the allotment of the residents' time and energy. The clinical responsibilities of residents must not infringe unduly on didactic educational activities. A formal curriculum must be outlined and available. It must include a program of graduated learning and experience through the two years, which is marked by graduated and increased clinical responsibility for the diagnosis and treatment of infants, children, adolescents, and their families. The residency training must take place in a child and adolescent psychiatric facility in which a spectrum of supervised experience is available with children from birth through adolescence.

C. Emphasis on developmental considerations is the hallmark of a child and adolescent psychiatric program. Toward this end, clinical experience with infants, children, and adolescents and with families from all socio-economic levels is essential. Programs unable to provide such broad populations themselves must do so through affiliation.

D. The program must provide an understanding of normal behavior as well as the gamut of developmental psychopathology. Biological, sociocultural, psychodynamic, behavioral, and familial aspects of childhood and adolescence and their problems must be covered both in the clinical and the didactic experience. Residents must receive training so that they have an opportunity to understand and to treat competently patients from various cultural backgrounds.

E. Opportunities for the development of both conceptual understanding and clinical skills in therapeutic interventions with children, adolescents, and families, including psychodynamic and psychopharmacologic treatment, must be provided. Work with out-patients must include evaluations and an adequate experience with psychodynamic therapy, including work with some children and adolescent patients for at least a year's duration.

F. Although the resident is not expected to become proficient in the administration of psychological tests, he or she must be knowledgeable about their appropriate uses and limitations.

G. There must be teaching in pediatric neurology and in mental retardation and other developmental disorders. The development of skill in working with severely disturbed children or young adolescents is an essential part of the training experience and is to be achieved in an in-patient unit or an equivalent 24-hour-a-day facility serving severely ill patients.

H. The inpatient rotation must be the full-time equivalent of not less than 4 nor more than 10 months. The case load for each resident must

be small enough to ensure the intensive study and understanding of patient management within a controlled milieu. Administrative experience in ward management must be a part of this assignment.

I. Consultation and liaison with outpatient and/or inpatient pediatric services are essential. Experience with community agencies, such as well-baby centers, schools, courts, and the social welfare department which provide service to normal children and adolescents, comprises another essential experience. A supervised consultation-liaison experience is essential in each of the following areas: 1) medical, 2) educational, 3) forensic. As part of training in consultation, the program must provide clinical conferences and didactic seminars not only with child and adolescent psychiatry faculty members, but with other medical and mental health professionals as well.

J. The opportunity for clinical research projects must be available. Opportunities for teaching with community groups, medical students, and other residents should also be available.

V. EVALUATION

A. The program director is responsible for selecting residents, planning the curriculum, evaluating individual resident progress, and maintaining records of these endeavors. The program director shall provide residents with an understanding of the goals of training, of their responsibilities, and of the evaluation procedures.

B. As a condition of the resident's graduation, the program director will affirm in the training record that there is no documented evidence of unethical behavior, unprofessional behavior, or serious question of clinical competence. Where there is such evidence, it will be comprehensively recorded, along with the responses of the resident.

C. In addition to periodic assessments, an annual evaluation procedure is required. This evaluation procedure should include a knowledge-based as well as clinical skills examination yearly. Program content shall be modified in response to the findings provided by the evaluation procedures.

VI. FACILITIES

The program director is also responsible for the provision of adequate space and equipment for educational activities, e.g., audiovisual equipment, one-way mirrors and library facilities which contain basic child and adolescent psychiatric textbooks and journals on child and adolescent psychiatry. Adequate office space with readily accessible play materials must be available for each resident. Special space for physical and neurological examinations, as well as the appropriate medical equipment, must also be readily available in the training facility.

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21. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN DIAGNOSTIC RADIOLOGY

I. OBJECTIVE

Diagnostic radiology encompasses a variety of diagnostic imaging techniques, including all aspects of roentgen diagnosis, nuclear radiology, diagnostic ultrasound, magnetic resonance imaging and the use of other forms of radiant energy. The residency program in diagnostic radiology shall offer a quality graduate medical education experience of adequate scope and depth in all of these associated diagnostic disciplines.

II. TRAINING PERIOD

The program shall offer a minimum of four years of graduate medical education (including vacation and meeting time) in diagnostic radiology, of which at least 40 months of training must be in the parent or integrated institution(s). The minimum period of training in nuclear radiology shall be six months.

III. DIRECTION AND SUPERVISION

A. *Program Director* The program director shall be responsible for the total training in diagnostic radiology, which includes the instruction and supervision of residents. The director must be a staff member who is a diagnostic radiologist or a radiologist, and must contribute sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. The program director must also have appropriate authority to organize and fulfill administrative and teaching responsibilities in order to achieve the educational goals. He or she shall be certified by the American Board of Radiology or possess suitable equivalent qualifications, as determined by the RRC.

The program director shall be responsible for evaluation of the teaching staff in concert with and with the approval of the department chairman. A complete curriculum vitae of the program director shall be filed with the Executive Secretary of the Residency Review Committee for Radiology at the time of appointment, and updated with each review of the program by the Residency Review Committee for Radiology.

The program director is responsible for promptly notifying the Executive Secretary of the RRC, in writing, of any major changes in the program, including changes in leadership. Prior approval of the RRC is required for the addition or deletion of a major participating hospital, for an increase in the number of residents in the program, and for a major change in the format of the program. Upon review of a proposal for major change in a program, the RRC may determine that a site visit is necessary.

B. Staff

The teaching staff in the program must be qualified in those areas in which they are assigned to instruct and supervise residents, and they must contribute sufficient time to the program to provide adequate instruction and supervision.

A minimum of one person in each program is required as teaching staff for the educational responsibilities in each of the subspecialty areas (see Section VII). A faculty member cannot be educationally responsible for more than one subspecialty, although each may have clinical responsibilities in several. Evidence for subspecialty commitment must be documented by each faculty member's clinical teaching and research in the particular area.

IV. RESPONSIBILITIES OF INSTITUTIONS

A. Institutional Support

The governing body of the institution must provide support for the program director in teaching, recruiting staff, selecting residents, evaluating resident performance and dismissing residents whose performance is unsatisfactory. The institution must demonstrate proper support for the program by encouraging continuity in the program directorship. Assurance of due process for residents and teaching staff must be demonstrated.

B. Participating Institutions: Affiliation and Integration

The residency program in diagnostic radiology must have one parent institution with primary responsibility for the entire program. When any institution(s) other than the parent is utilized for the clinical or basic science education of a resident in diagnostic radiology, letters of agreement must be provided by the appropriate institutional authority. Institutions may participate on an affiliated or integrated basis. An integrated relationship is one where the program director a) appoints the members of the teaching staff and is involved in the appointment of the chief of service at the integrated institution, b) determines all rotations and assignments at the integrated institution, and c) is responsible for the overall conduct of the educational program in the integrated institution. Rotations to integrated institutions are not limited in duration. However, rotations to affiliated institutions may not exceed eight months in the four year diagnostic radiology program.

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The purpose of another institution's participation and the educational contribution to the total training program shall be defined. Service responsibility alone at a participating institution does not constitute a suitable educational experience. Affiliation shall be avoided with institutions which are at such a distance from the parent institution as to make resident attendance at rounds and conferences impractical, unless there is a comparable educational experience at the affiliated institution.

V. FACILITIES

The program must provide adequate space, equipment, and other pertinent facilities to ensure an effective educational experience for residents in diagnostic radiology, taking into account the modern facilities and equipment required in all of the subspecialty rotations (see Section VII).

VI. CLINICAL RESOURCES

The program in diagnostic radiology must provide a sufficient volume and variety of patients, as defined in Section VII.

VII. TRAINING CONTENT

The clinical training must provide for progressive, supervised responsibility for patient care, and must ensure that the supervised resident performs those procedures commonly accepted in all aspects of diagnostic radiology. The training, in general, must include progressive study and experience in all diagnostic radiologic subspecialties, as well as diagnostic radiologic physics, radiation biology, radiation protection, and pathology.

The training program shall be divided into periods of experience which must include the following subspecialty areas: chest radiology (including mammography), musculoskeletal radiology, gastrointestinal radiology, genitourinary radiology, neuroradiology, pediatric radiology, and cardiovascular and interventional radiology.

Additionally, each resident will have documented supervised experience in interventional procedures, such as guided biopsies, drainage procedures, non-coronary angioplasty, embolization and infusion procedures, and percutaneous introduction techniques. These requirements may be met by a cooperative program with other departments and residencies.

Each resident must have basic life support training and advanced cardiac life-support training is recommended.

Acceptable experience in cardiovascular radiology requires at a minimum that the resident be present during interpretation of adult and pediatric angiographic and arteriographic evaluation of acquired and congenital conditions. Experience in cardiac echocardiography is recommended. Preferably, each resident shall have a defined rotation in cardiac catheterization as an observer or assistant, and participate in the interpretation of those procedures. These requirements may be met by a cooperative program with the department of cardiology.

Computed tomography, diagnostic ultrasound, magnetic resonance imaging and nuclear radiology must be included as separate rotations or integrated with the diagnostic radiology primary rotations. Experience in obstetrical ultrasound is required.

The program director must be able to document the experience of residents in the performance of neuroradiologic, vascular and interventional procedures, specialized procedures in musculoskeletal radiography, e.g., arthrography, and image assisted biopsy and drainage procedures. The experience of residents must not be significantly diminished by the presence of other trainees, such as fellows and postgraduate trainees. Radiation biology, diagnostic radiologic physics, and radiation protection are required elements of the curriculum. In view of the importance of understanding pathology as a basis for radiologic diagnosis, emphasis should be placed on its study. Radiologic/ patho-

logic conferences are required for those residents who do not participate in formalized extramural pathology teaching programs.

Radiologic education in different organ systems must provide the opportunity for residents to develop adequate knowledge regarding normal and pathologic physiology, including the biologic and pharmacologic actions of materials administered to patients in diagnostic studies.

Patient service commitments must not compromise the achievement of the program's educational goals and objectives.

VIII. RESIDENT SUPERVISION/DUTY HOURS

The responsibility or independence given to residents should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures.

Duty hours and night and weekend call for residents must reflect the concept of responsibility for adequate patient care. However, residents must not be required regularly to perform excessively difficult or prolonged duties. It is recommended that residents should be allowed to spend at least one full day out of seven away from the hospital and should be assigned on-call duty in the hospital no more than on average every third night. It is the responsibility of the program director to monitor resident assignments to assure adherence to this recommendation.

IX. RESEARCH

The program must provide an environment in which a resident is encouraged to engage in scholarly activity with appropriate faculty supervision. These projects may take the form of basic research in research laboratories, or an assimilation of well-analyzed clinical material, or even the reporting of individual cases. Documentation of this environment shall be made in the application and indicated by papers published by clinical staff and residents.

X. EDUCATIONAL ENVIRONMENT

The education in diagnostic radiology must occur in an environment which encourages the interchange of knowledge and experience among residents in the program, and with residents in other major clinical specialties located in those institutions participating in the program.

XI. TRAINING COMPLEMENT

Peer contact and discussion are as important to the learning process as contact with teaching faculty. The number of diagnostic radiology residents in the program must be sufficient to provide for frequent and meaningful discussion with peers as well as to provide appropriate coverage for adequate patient care. Appointment of a minimum of eight residents with, on average, two appointed each year, is required for an efficient learning environment.

As noted above, prior approval of the RRC is required for an increase in the number of residents. The complement of residents must be commensurate with the total capacity of the program to offer an adequate educational experience in diagnostic radiology.

XII. RESIDENT EVALUATION

The program director, in concert with the teaching staff, shall provide written evaluations of each resident's performance, preferably at the end of each rotation, but not less than four times yearly. The training evaluation of resident performance and progress must be documented through appropriate techniques, including staff appraisal, oral or written tests, or a combination of these. The Residency Review Committee will consider the performance of a program's graduates on the examinations of the American Board of Radiology as one measure of the quality of the training program.

Radiology—Neuroradiology**XIII. INTERNAL REVIEW OF PROGRAM**

There should be documented evidence of periodic institutional evaluation of the program in relation to the educational goals, the needs of the residents and the teaching responsibilities of the faculty. This evaluation should include an assessment of the balance between the educational and service components of the residency.

XIV. TEACHING FILE

A teaching file of images referable to all aspects of diagnostic radiology must be available for use by residents. This file shall be indexed, coded, and currently maintained.

XV. CONFERENCES

Conferences and teaching rounds must be correlated and provide for progressive resident participation. There should be intradepartmental conferences, as well as conferences with each major clinical department of sufficient frequency, and in which both residents and staff participate on a regular basis.

XVI. LITERATURE RESOURCES

The program shall provide a sufficient variety of journals, references, and resource materials pertinent to progressive levels of education in diagnostic radiology and associated fields, which are immediately accessible for resident study. In addition, residents must have access to a general medical library.

Residents who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board to be certain of all requirements for admission to the examination process.

ACGME: September 1991 Effective: September 1991

**Procedural Information Concerning the
Accreditation Review Process
for Subspecialty Programs
of Diagnostic Radiology**

Subspecialty programs must be administratively linked to an accredited core residency program in diagnostic radiology. (The only exception is pediatric radiology, as discussed below.) An application for accreditation of a new subspecialty program will be considered only if the core program has full accreditation. An application will not be accepted for review if the core program in diagnostic radiology is accredited on a provisional or a probationary basis, or if it has been accredited with a warning that adverse action will be taken if it is not in substantial compliance with the Essentials of Accredited Residencies at the time of the next review.

A subspecialty program in pediatric radiology may not necessarily be administratively linked to an accredited core residency program in diagnostic radiology if the pediatric radiology program is conducted in a children's hospital. In such a case, the subspecialty program may be considered free-standing and, therefore, not required to be under the sponsorship of a diagnostic radiology residency program.

An on-site survey of the proposed program is required for the initial review by the RRC. Accreditation will be granted on the basis of the application and the written report from the on-site survey of the proposed program. Following the initial approval, the subspecialty program will be surveyed and reviewed in conjunction with the core diagnostic radiology program.

Subspecialty programs will be designated as "accredited" or "non-accredited." No other delineation of accreditation categories will be used. The accreditation status of the subspecialty program will be directly related to that of the core diagnostic radiology program, as follows:

Subspecialty programs may be cited for deficiencies and advised that either the deficiencies must be corrected by the specified time or ac-

creditation will be withdrawn regardless of the accreditation status of the associated diagnostic radiology program.

If the associated diagnostic radiology program is accredited on a probationary basis or accredited with a warning that adverse action will be taken, the subspecialty program will be informed that its accreditation status is also in jeopardy. Thereafter, accreditation of the subspecialty programs will be withdrawn if the Residency Review Committee finds that the sponsoring institution(s) is (are) not making satisfactory progress in addressing the adverse accreditation status of the core diagnostic radiology program.

Withdrawal of accreditation of the core diagnostic radiology residency program will result in simultaneous withdrawal of accreditation of the subspecialty program.

In the case of withholding of accreditation or withdrawing accreditation of subspecialty programs, the "Procedures for Reconsideration and for Appeal of Adverse Actions" apply.

**Special Requirements for Residency
Training in Neuroradiology**

I. DEFINITION AND OBJECTIVES

The body of knowledge and practice of neuroradiology comprises both imaging and interventional procedures related to the brain, spine and spinal cord, head, neck, and organs of special sense in adults and children. Special training and skills are required to enable the neuro-radiologist to function as an expert diagnostic and therapeutic consultant and practitioner. The objective of training in this subspecialty of radiology is to provide trainees with an organized, comprehensive and highly supervised full-time educational experience in the selection, interpretation, and performance of these examinations and procedures, and to provide them with opportunities and skills for research in the field of neuroradiology.

A neuroradiology training program should function in direct association and/or affiliation with an ACGME accredited training program in general diagnostic radiology.

II. DURATION OF TRAINING

The program shall offer a minimum of one year of graduate medical education in neuroradiology. This year of training must follow successful completion of an ACGME accredited program in diagnostic radiology, or its equivalent.

III. PROGRAM DIRECTOR

The program director must be certified by the American Board of Radiology in diagnostic radiology or radiology, or possess equivalent qualifications, and shall have had appropriate post residency experience in neuroradiology, preferably fellowship training. The program director must be a member of the radiology staff and shall spend essentially all professional time in neuroradiology. He or she must devote sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. It is desirable that the program director hold a faculty position in an academic radiology department. The program director is responsible for establishing the curriculum. The program director shall select and supervise the trainees, and select other neuroradiology faculty members.

IV. TEACHING STAFF

At a minimum, the neuroradiology faculty must include, in addition to the program director, one or more neuroradiologists whose total time commitment to neuroradiology is at least one half-time equivalent and who are able to devote adequate time to the program. Their expertise may be limited to a segment of neuroradiology or a related discipline, e.g., interventional neuroradiology, pediatric neuroradiology, or head and neck radiology. The faculty must provide didactic

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teaching and supervision of the trainees' performance and interpretations of neuroradiologic procedures. The faculty should be a stimulus to scholarly activity and should be able to direct trainees in the conduct of such activities. The effectiveness of the faculty should be periodically evaluated by the program director in consultation with the various faculty members and trainees. It is desirable that as many members of the teaching staff as possible hold faculty positions in academic radiology departments.

V. FACULTY/TRAINEE RATIO

The total number of trainees in the program must be commensurate with the capacity of the program to offer an adequate educational experience in neuroradiology. The minimum number of trainees need not be greater than one, but two trainees is desirable. To assure adequate supervision and evaluation of a trainee's academic progress, the faculty/trainee ratio should not be less than one full-time faculty person for every two trainees.

VI. EDUCATIONAL PROGRAM

Curriculum: The program must offer the opportunity for trainees to perform, consult, conduct, and interpret, under close supervision, invasive as well as noninvasive procedures in neuroradiology. The procedures shall include cerebral angiography, myelography, CT, MRI, ultrasound of the central nervous system and vessels, and plain film radiography related to the brain, head, neck and spine. It is also desirable that there be exposure to positron emission tomography (PET) and magnetic resonance spectroscopy. With regard to invasive procedures, trainees must be given graduated responsibility in the performance of the procedures as competence increases. Responsibility for these procedures should include pre-procedural and post-procedural patient care.

Clinical and educational experience in the basic clinical neurosciences, e.g., neurosurgery, neurology, neuropathology, otolaryngology, and ophthalmology, and in the basic radiological sciences, e.g., radiation and MR physics, radiation biology, and the pharmacology of radiographic contrast materials, must be provided. It is expected that there will be strong clinical services in neurological surgery and neurology in the institution sponsoring the neuroradiology program. The majority of the time in the program should be spent in clinical training in neuroradiology.

Conferences and Didactic Training: There shall be intradepartmental conferences as well as conferences with related clinical departments in which residents and trainees participate on a regular basis. These should include one or more weekly departmental conferences in neuroradiology, as well as institutional conferences in clinical neurosciences that are held at least monthly. Trainees should be encouraged to attend and participate in local extramural conferences and should attend at least one national meeting or postgraduate course in neuroradiology while in training.

Trainees should be encouraged to present the radiologic aspects of cases which are discussed in clinical conferences related to the allied disciplines, such as neurosurgery and the neurological sciences. They should also prepare clinically or pathologically proved cases for inclusion in the teaching file.

There should be daily "film reading" conferences which should require trainees to reach their own diagnostic conclusions which should then be reviewed and criticized by faculty/staff. These conferences need not be limited to clinically current cases, but may be based on cases which are already within the teaching file. Diagnostic reports generated by trainees should be closely reviewed for content, level of confidence, grammar, and style.

VII. CLINICAL RESOURCES

The program in neuroradiology must provide a sufficient volume and variety of patients with neurological, neurosurgical, ophthalmologic, otorhinolaryngologic, spinal and other pertinent disorders so that trainees gain adequate experience in the full gamut of neuroradiologic examinations, procedures and interpretations. The program must provide an adequate volume and variety of invasive cases, e.g., neuroangiography, myelography, DSA, and therapeutic embolization, and non-invasive neuroradiologic examinations, e.g., CT, MR, and plain film studies. The program director should require trainees to maintain documentation of the invasive cases in which they have been the performing radiologist and should review the logs with them at least once in the course of the training year. Clinical experience may be supplemented by training through affiliations with other institutions.

The subspecialty program in neuroradiology must not have an adverse impact, such as by dilution of the available clinical material, on the education of the diagnostic radiology residents in the same institution.

VIII. SUPERVISION/DUTY HOURS

The responsibility or independence given to trainees should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures. Duty hours and night and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

IX. EQUIPMENT AND SPACE

The following equipment, which should be "state of the art", should be available: Magnetic Resonance Imager, CT Scanner, film-screen and digital subtraction angiography equipment, a radiographic-fluoroscopic room(s) with tilt table suitable for performing myelography, and conventional radiographic and tomographic equipment. The examination rooms should be equipped for monitoring so that examinations may be performed in high risk patients. Adjacent to or within examination rooms there should be facilities for storing the catheters, gowns, embolic materials, contrast material and other supplies needed for the conduct of neuroradiologic procedures. A room should be available near the angiographic room for sterilization and preparation of catheters, instrument trays and other reusable supplies. There must be adequate space within the department to house these facilities.

Adequate areas for film display, interpretation of films, and consultation with clinicians must be available. There must be adequate office space and support space for neuroradiology faculty/staff and trainees.

The program should provide office space, office supplies, and secretarial help for the conduct of research projects. Assistance with literature searches, editing, statistical tabulation and photography should be provided.

X. LABORATORY

The institution should provide laboratory facilities to support research projects. It is highly desirable to have an animal facility with radiographic-fluoroscopic equipment, particularly that which might be used for invasive diagnostic and therapeutic neuroradiologic procedures.

XI. LIBRARY

There should be ready access to a library of general medical texts and periodicals. In particular, there should be periodicals and texts in

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the fields of neuroradiology, diagnostic radiology, head and neck radiology, neurology, neurosurgery, neuroanatomy, and orthopedic surgery. It is desirable that computerized literature search facilities also be available.

XII. EVALUATION OF TRAINEES

The evaluation of trainees must be documented at frequent intervals through appropriate techniques which include faculty appraisal, examination, quality assurance techniques, or a combination of these. Documented evaluation of performance and progress must be made available to the trainee, not less than four times during the training year.

XIII. TRAINEE PARTICIPATION IN RESEARCH

Trainees should be encouraged to undertake investigative study of either a clinical or basic science nature. At least one project of such merit that it could be submitted for publication should be encouraged.

XIV. INTERCHANGE WITH TRAINEES IN OTHER SPECIALTIES AND STUDENTS

Trainees should be encouraged to participate in the research projects of trainees and staff persons in other specialties. They should attend clinical conferences in other specialties and serve as consultants to these conferences. It is desirable that they participate in the clinical teaching of medical students and also in the pre-clinical curriculum in subjects such as anatomy and physiology.

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Special Requirements for Residency Training in Nuclear Radiology

I. OBJECTIVE

Training programs in nuclear radiology must provide advanced training in the medical uses of radionuclides for in vivo imaging.

II. DEFINITION

Nuclear radiology is defined as a clinical subspecialty of radiology involving imaging by external detection of radionuclides and/or biodistribution by external detection of radionuclides in the body for diagnosis of disease.

A training program in nuclear radiology will be accredited only in those institutions which have an accredited training program in diagnostic radiology.

Programs in nuclear radiology will be reviewed and accredited in conjunction with review and accreditation of training programs in diagnostic radiology.

III. TRAINING PERIOD

The training period in nuclear radiology shall be a minimum of one year in length. The trainee must be full time in nuclear radiology in each of the twelve months required for nuclear radiology training.

IV. DIRECTION AND SUPERVISION

The program director is responsible for the instructional program and for supervision of trainees. The program director shall be certified by the American Board of Radiology with Special Competence in Nuclear Radiology or by the American Board of Nuclear Medicine, or possess suitable equivalent qualifications. It is desirable that faculty members be certified in Boards appropriate to those areas in which they are assigned to instruct and supervise trainees. They must contribute sufficient time to the program to provide adequate instruction and supervision.

V. INSTITUTIONAL SUPPORT

Those aspects of institutional support which pertain to residencies in diagnostic radiology shall also apply to programs in nuclear radiology, e.g., administrative support, facilities, and clinical resources.

VI. EDUCATIONAL REQUIREMENTS

1. The training program shall include graduated study, experience, and responsibility in all facets of nuclear radiologic diagnosis, medical nuclear and diagnostic radiological physics, radiobiology, health physics and protection, nuclear medical instrumentation, radiopharmaceutical chemistry and instrumentation, clinical applications of nuclear radiology, and pathology.

2. The program must provide adequate opportunity for a trainee to participate in and personally perform a broad range of nuclear radiologic procedures.

3. Formal instruction in diagnostic radiologic and medical nuclear physics, radiobiology, and radiopharmaceutical chemistry is required.

4. Appropriate emphasis must be placed upon the educational value of teaching rounds and conferences. In addition, there should be frequent interdepartmental teaching conferences.

5. A faculty (nuclear medicine physician) to trainee ratio of 1:2 should adequately provide for teaching and supervisory responsibilities.

6. State of the art nuclear imaging equipment should be available for instructional purposes.

7. The educational program must provide for well balanced and progressive trainee participation through examination of a diverse patient population, with continuous teaching, and an active research effort in nuclear radiology.

VII. SUPERVISION/DUTY HOURS

The responsibility or independence given to trainees should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures. Duty hours and night and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

VIII. RESEARCH

The program should provide an environment where a trainee is encouraged to engage in investigative work with appropriate faculty supervision. Documentation of this environment should be made in the application and indicated by papers published by trainees and/or clinical faculty.

IX. LITERATURE RESOURCES

The program shall provide a sufficient variety of journals, references, and resource materials pertinent to the study of nuclear radiology. In addition, trainees must have access to a general medical library.

X. TEACHING FILE

A teaching file of images referable to all aspects of nuclear radiology must be available for use by trainees. This file should be indexed, coded, and currently maintained.

Trainees who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board to be certain regarding the full requirements for this category of certification.

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Radiology—Pediatric Radiology

Special Requirements for Residency Training in Pediatric Radiology

I. DEFINITION AND OBJECTIVES

The training program in the subspecialty of pediatric radiology constitutes a supervised experience in the pediatric application and interpretation of roentgenography, computed tomography, ultrasonography, angiography, radionuclide scintigraphy, magnetic resonance imaging, and any other imaging modality customarily included within the specialty of diagnostic radiology. The programs should be structured to develop trainee expertise in the application of all forms of diagnostic imaging to the unique clinical/pathophysiologic problems of the newborn, infant, child, and adolescent. The fundamentals of radiobiology, radiologic physics, and radiation protection as they relate to the infant, child and adolescent should be reviewed during the pediatric radiology training experience.

II. ORGANIZATIONAL CONSIDERATIONS

A program of pediatric radiology training should function whenever feasible in direct association and/or affiliation with an ACGME accredited program in diagnostic radiology. Pediatric radiology programs may be conducted either in a children's hospital or a general hospital.

III. DURATION OF TRAINING

The program shall offer a minimum of one year of graduate medical education in pediatric radiology. Completion of an ACGME accredited program in diagnostic radiology or its equivalent must precede advanced training in pediatric radiology. Prerequisite general diagnostic radiology instruction must include courses in radiology, radiation physics, radiation biology, radiation protection, and all diagnostic imaging methods potentially applicable to pediatric problems.

IV. PROGRAM DIRECTOR

The director of a pediatric radiology program should be a qualified educator and supervisor of trainees in pediatric radiology. He or she must be certified by the American Board of Radiology in radiology or diagnostic radiology, or possess equivalent qualifications. The director must devote sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. The program director is responsible for establishing the curriculum, as well as procedures for the evaluation of the trainee's competency. The program director shall select and supervise the trainees and shall select other pediatric radiology faculty members. The director must be responsible for the adequacy of the facilities, including support resources necessary for assuring the provision of an education of high quality.

V. TEACHING STAFF

There should be sufficient qualified professional personnel to constitute a teaching faculty. The faculty should comprise no less than two experienced pediatric radiologists including the program director who are able to devote adequate time to the program. It is desirable that pediatric radiologists supervise special imaging, for example, angiography, nuclear medicine, computed tomography, and/or magnetic resonance imaging. If the pediatric radiologists are not expert in a special imaging technique, other radiologists who are specialists in that imaging method should be part-time on the faculty staff. Such radiologists are usually not broadly experienced in the discipline and practice of pediatric radiology. For this reason, pediatric radiologists often help in the interpretation and correlation of the findings of special imaging examinations.

There should be an ACGME accredited residency in pediatrics to provide an appropriate patient population and educational resources in the institution. In addition to full-time pediatricians, there should be

one or more pediatric surgeons, one or more pediatric cardiologists, and one or more pediatric pathologists. These pediatric specialists may serve as additional faculty.

VI. FACULTY/TRAINEE RATIO

A ratio of one pediatric radiologist for every two trainees is recommended to provide adequate opportunity for teaching and supervision.

VII. TRAINEE/PATIENT RATIO

The institution's pediatric population must include patients with a diversity of pediatric illnesses from which broad experience can be gained. The number of pediatric radiology trainees in a program at any given time should reflect the patient census to assure each trainee an adequate experience. The program must have sufficient volume and variety of patients to assure that trainees gain experience in the full range of pediatric radiologic examinations, procedures, and interpretations. A reasonable experience would be approximately 10,000 pediatric radiologic examinations per year per trainee. The number of radiologic examinations available for the pediatric radiology trainee should not be unduly diluted by the presence and rotation of diagnostic radiology residents and/or other trainees and fellows.

VIII. CURRICULUM

The training should consist of didactic and clinical experiences that encompass the scope of pediatric radiology from the neonate to the adolescent. Every organ system should be studied in the contexts of growth and development, congenital malformations, diseases peculiar to infants and children, and diseases beginning in childhood but causing substantial residual impairment in adulthood. The didactic component should promote scholarship, self-instruction, teaching, and research activity. It should foster the development of analytic skills and judgment. The clinical component should facilitate skillful technical performance of low radiation dose procedures on all organ systems that are examined in the practice of pediatric radiology. There should be experience with pediatric imaging in both in-patient and out-patient settings.

Trainees must have graded responsibility and supervision in the performance of procedures and the perfection of technical skills. An understanding by the trainee of common pediatric imaging technical procedures, their indications, risks, especially radiation dose considerations, limitations, and judicious utilization, is essential. Where the program is conducted in a general hospital, the pediatric radiology trainee must have training in special imaging examinations of pediatric patients.

Trainees in pediatric radiology should serve as pediatric radiologic consultants under the supervision of staff pediatric radiologists. The teaching experience should include pediatric and radiologic oriented conferences with medical students, graduate medical staff, and allied health personnel. Correlation of radiologic findings with the clinical management aspects of pediatrics is essential.

IX. SUPERVISION/DUTY HOURS

The responsibility or independence given to trainees should depend on their knowledge, manual skill, and experience. Additional personnel must be available within appropriate time intervals to perform or to supervise necessary technical procedures. Duty hours and night and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

X. DIDACTIC TEACHING/CONFERENCES

Study of clinical and basic sciences as related to radiology and pediatrics shall be a part of the didactic program. In addition to conferences, this is most effectively integrated with the performance and interpretation of roentgenographic and other imaging examinations.

Subspecialty conferences, seminars, and academic review activities in pediatric radiology must be regularly scheduled. It is essential that the trainee participate in the planning and presenting of these conferences. Attendance at multidisciplinary medical conferences is required.

XI. EXPERIENCE IN IN-PATIENT AND OUT-PATIENT SERVICES

The hospital must have sufficient in-patient and out-patient services both generally and specifically in the subspecialty areas of pediatrics. These services must be part of the teaching program and should require diagnostic imaging input on most of their patients.

XII. TRAINEE EVALUATION

Evaluation on a regular basis of the competency of the trainees should involve assessment of intellectual abilities, manual skills, attitudes and interpersonal relationships, as well as decision-making skills and facility for critical analysis of clinical problems from an imaging perspective. There must be provision for appropriate feedback of this information to the trainee. There should also be a regular opportunity for the trainee to evaluate the training program and the faculty.

XIII. TRAINEE PARTICIPATION IN RESEARCH

The training program in pediatric radiology should have a research component that will offer the trainee an opportunity to learn the fundamentals of design, performance, and interpretation of research studies, as well as how to evaluate investigative methods. Trainees should develop competence in critical assessment of new imaging modalities and of the radiologic literature and should be encouraged to participate actively in research projects.

XIV. INTERCHANGE WITH TRAINEES IN OTHER SPECIALTIES AND STUDENTS

The training program should have close interaction with a diagnostic radiology residency. Shared experience with the trainees in general pediatrics and in the pediatric subspecialties, i.e., surgery, pathology and cardiology, is strongly encouraged; where appropriate, supervision and teaching by expert faculty in these disciplines should occur.

XV. FACILITIES AND SPACE

Modern facilities and equipment in adequate space must be available and functioning to accomplish the overall educational program of pediatric radiology in a children's hospital. Diagnostic imaging modalities shall include roentgenography, computed tomography, ultrasonography, radionuclide scintigraphy, angiography and availability of magnetic resonance imaging. In general hospitals that treat patients of all ages, pediatric radiology often is a section of the radiology department; similarly, special imaging services of such departments are separate sections. In such cases, there should be recognition within the special imaging sections of the particular needs of the pediatric radiology program. There should be low dose roentgenographic/fluoroscopic facilities specifically for children. The availability of all special imaging services for pediatric radiology trainees is essential.

Laboratory and pathology services must be adequate to permit trainees to enhance their educational experience during the diagnostic imaging and care of patients. The services should be available each day throughout the entire 24 hours.

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XVI. LIBRARY

Ancillary teaching resources should include access to a medical library with a variety of textbooks and journals in pediatrics, radiology, and related fields. A coded pediatric radiology teaching file and in-house file must be actively developed and available for use by pediatric radiology trainees. The ACR teaching file will only partially meet this requirement.

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Special Requirements for Residency Training in Vascular and Interventional Radiology

I. DEFINITION AND OBJECTIVES OF TRAINING

Vascular and interventional radiology is a branch of medicine that diagnoses and treats diseases using percutaneous methods guided by radiologic imaging. The unique clinical and invasive nature of practice in vascular and interventional radiology requires special training and skills. The vascular and interventional radiologist must be familiar with the signs and symptoms of disorders amenable to diagnosis and/or treatment by these techniques. The significance of the symptoms must be understood as well as the pathophysiology and natural history of the disorders. He/she must know the indications for and contraindications to vascular and interventional procedures, and must be skilled in the clinical and technical aspects of their implementation. He/she must be familiar with the medical and surgical alternatives in these various disorders. The vascular and interventional radiologist must have a complete understanding of imaging methods, including percutaneous imaging guided procedures, and the fundamentals of radiation physics, radiation biology, and radiation protection.

The objective of training in this subspecialty of radiology is to provide trainees with an organized, comprehensive, supervised, full-time educational experience in vascular and interventional radiology, including the performance of vascular and interventional procedures and the integration of these procedures into the clinical management of patients. In addition, training should provide the trainee with opportunities and skills for research.

A program in vascular and interventional radiology must function in direct association and/or affiliation with an ACGME accredited training program in diagnostic radiology.

II. DURATION OF TRAINING

The program shall offer a minimum of one year of graduate medical education in vascular and interventional radiology. Training in vascular and interventional radiology must follow completion of an ACGME accredited residency in diagnostic radiology or its equivalent.

III. PROGRAM DIRECTOR

The program director must be certified by the American Board of Radiology in diagnostic radiology or radiology, or possess equivalent qualifications, and shall have had appropriate post residency experience in vascular and interventional radiology, preferably fellowship training. The program director must be a member of the radiology staff and shall spend essentially all professional time in vascular and interventional radiology. He/she must devote sufficient time to the program to fulfill all of the responsibilities inherent in meeting the educational goals of the program. It is desirable that the program director hold a faculty position in an academic radiology department. The program director is responsible for establishing the curriculum. The program director shall select and supervise the trainees, and select other vascular and interventional radiology faculty members.

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IV. FACULTY

The program faculty must include at least two full-time vascular and interventional radiologists, including the program director. While the expertise of any one faculty member may be limited to a particular aspect of vascular and interventional radiology, the training program must provide a broad experience to include all aspects of vascular and nonvascular interventional radiology. The faculty must provide didactic teaching and direct supervision of trainees' performance in the clinical patient management, procedural, interpretive, and consultative aspects of vascular and interventional radiology. The faculty should also be a stimulus to scholarly activities and should be able to direct trainees in the conduct of such activities. The effectiveness of the faculty should be periodically evaluated by the program director in consultation with the various faculty members and trainees. It is desirable that the faculty hold appointments in academic radiology departments.

V. FACULTY/TRAINEE RATIO

The total number of trainees in the program must be commensurate with the capacity of the program to offer an adequate educational experience in vascular and interventional radiology. The minimum number of trainees need not be greater than one. To assure an adequate educational experience, as well as adequate supervision and evaluation of a trainee's academic progress, the faculty/trainee ratio must not be less than one full-time faculty person for every two trainees.

VI. EDUCATIONAL PROGRAM

A. Curriculum

The training program must offer didactic and clinical experiences that encompass the full clinical spectrum of vascular and interventional radiology. Trainees must have the opportunity to carry out all of the following under close supervision: perform clinical pre-procedure evaluation of patients, interpret preliminary diagnostic studies, consult with clinicians on other services, perform diagnostic and therapeutic vascular and interventional procedures, generate procedural reports, and administer both short and long-term post-procedure follow-up care. The continuity of care must be of sufficient duration to assure that the trainee is familiar with the outcome of all interventional procedures.

Both vascular and nonvascular interventional procedures, excluding the central nervous system (internal carotid, vertebral and spinal arteries), must be included in the training program. Examples of vascular procedures include, but are not limited to, arteriography, venography, lymphography, angioplasty and related percutaneous revascularization procedures, embolotherapy, transcatheter infusion therapy, intravascular foreign body removal, and percutaneous placement of endovascular prostheses such as stents and inferior vena cava filters. Examples of nonvascular procedures include, but are not limited to, percutaneous imaging-guided biopsy, percutaneous gastrostomy, percutaneous nephrostomy, ureteral stenting, and other transcatheter genitourinary procedures for diagnosis and for treatment of lithiasis, obstruction and fistula, percutaneous transhepatic and transcholecystic biliary procedures, percutaneous drainage for diagnosis and treatment of infections and other fluid collections, and miscellaneous percutaneous imaging-guided procedures such as ablation of neoplasms and cysts.

In supervising trainees during vascular and interventional procedures, faculty members should reinforce the understanding gained during residency training of x-ray generators, image intensifiers, film, screen-film combinations, film changers, film processing, ultrasonography, computed tomography, and other imaging modalities. Trainees must be provided with instruction in the use of needles, catheters, and guide wires, then directly supervised and given graduated responsibility in the performance of procedures as competence increases. A thorough understanding of the clinical indications, risks, and limitations of

vascular and interventional procedures is essential to the practice of vascular and interventional radiology. Trainees must be instructed in these areas. Trainees should also be instructed in proper use and interpretation of laboratory tests, and in methods that are adjunctive to vascular and interventional procedures, such as use of physiologic monitoring devices, noninvasive vascular testing, and noninvasive vascular imaging. There should be specific instruction in the clinical aspects of patient assessment, treatment, planning, and patient management related to vascular and interventional radiology. There should also be instruction in the use of analgesics, antibiotics, and other drugs commonly employed in conjunction with these procedures.

Trainees should serve as consultants under the supervision of staff vascular and interventional radiologists. Direct interactions of trainees with patients must be closely observed to assure that appropriate standards of care and concern for patient welfare are strictly maintained. Communication, consultation and coordination of care with the referring clinical staff and clinical services must be maintained and documented with appropriate notes in the medical record. Reports for the medical record generated by trainees should be closely reviewed for accuracy of content, grammar, style, and level of confidence. Trainees should also assist and train radiology residents in the performance of procedures.

B. Conferences and Didactic Training

There shall be intradepartmental conferences as well as conferences with related clinical departments in which trainees participate on a regular basis. These should include one or more weekly departmental conferences and at least one interdisciplinary conference per week at which attendance is required. In particular, interdepartmental conferences with the surgical specialties should be an important teaching component. There must be documented regular review of all mortality and morbidity related to the performance of interventional procedures. Trainees must participate actively in this review which should be held not less than monthly. Trainees should be encouraged to attend and participate in local extramural conferences and should attend at least one national meeting or postgraduate course in interventional radiology while in training.

Trainees should be encouraged to present the radiologic aspects of cases that are discussed in multidisciplinary conferences. They should also prepare clinically or pathologically proven cases for inclusion in the teaching file.

VII. PATIENT POPULATION

The institution's patient population must have a diversity of illness from which a broad experience in vascular and interventional radiology can be obtained. There must also be an adequate variety and number of interventional procedures for each trainee. Each trainee must document his/her direct participation in a minimum of approximately 500 vascular and interventional procedures. The procedures should be recorded in a personal case log which should be reviewed periodically with the program director. Clinical experience may be supplemented by training affiliations with other institutions. The subspecialty program in vascular and radiology must not have an adverse impact on the educational experience of diagnostic radiology residents in the same institution.

VIII. SUPERVISION/DUTY HOURS

The responsibility or independence given to trainees must depend on an assessment of their knowledge, manual skill, and experience. Additional personnel must be readily available to perform or to supervise necessary technical procedures. Duty hours and night and weekend call for trainees must reflect the concept of responsibility for patients and provide for adequate patient care. However, trainees must not be required regularly to perform excessively difficult or prolonged

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duties. Trainees must have at least one full day out of seven away from the hospital and should be assigned on call duty in the hospital no more than seven nights out of fourteen. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

IX. EQUIPMENT AND SPACE

Modern imaging/procedure rooms and equipment must be available and must permit the performance of all vascular and interventional radiologic procedures. Rooms in which vascular and interventional procedures are performed should be equipped with physiologic monitoring and resuscitative equipment. Adjacent to or within procedure rooms, there should be facilities for storing catheters, guidewires, contrast materials, embolic agents, and other supplies. There must be adequate space and facilities for film display, film interpretation, and consultation with other clinicians. There must be adequate office space and support space for vascular and interventional radiology faculty/staff and trainees.

Pathology and medical laboratory services and consultation must be regularly and conveniently available to meet the needs of patients, as determined by the medical staff. At least one qualified medical technologist must be on duty or available at all times.

X. RESEARCH FACILITIES

The institution should provide laboratory and ancillary facilities to support research projects. These laboratory facilities and research opportunities may be made available to vascular and interventional radiology trainees through cooperative arrangements with other departments or institutions.

XI. LIBRARY

Teaching resources must include a medical library with access to a variety of textbooks and journals in radiology, vascular and interventional radiology, and related fields. A coded vascular and interventional radiology teaching film file is desirable. The trainee should have access to computerized literature search facilities.

XII. EVALUATION OF TRAINEES

Evaluation of the competence and progress of each trainee must be made on a regular basis through appropriate techniques, including faculty appraisal, examination, quality assurance techniques, or a combination of these. This evaluation should include an assessment of intellectual abilities, technical skills, attitudes and interpersonal relationships, as well as decision-making skills and clinical management skills. Documented evaluation of performance and progress must be made available to the trainee not less than four times during the training year.

XIII. TRAINEE PARTICIPATION IN RESEARCH

Trainees should be encouraged to undertake investigative study of either a clinical or basic science nature. In doing so, they may participate in research projects conducted by the faculty or other trainees and should be encouraged to undertake at least one project as principal investigator. They should learn the fundamentals of experimental design, performance, and interpretation of results. Trainees must be given the opportunity to develop their competence in critical assessment of new imaging modalities and of new procedures in vascular and interventional radiology. They should be encouraged to submit their work for presentation at national meetings and for publication in scientific journals.

XIV. INTERCHANGE WITH TRAINEES IN OTHER SPECIALTIES AND STUDENTS

Trainees should be encouraged to participate in research activities with trainees and staff persons in other related specialties. They should also be encouraged to attend and participate in clinical conferences in other specialties and to serve as consultants at these conferences. It is desirable that they participate in the clinical teaching of radiology residents and medical students.

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22. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN RADIATION ONCOLOGY**I. INTRODUCTION**

Radiation oncology is that branch of clinical medicine that utilizes ionizing radiation to treat patients with cancer and occasionally diseases other than cancer. The radiation oncologist is an integral part of the multidisciplinary management of the cancer patient and must collaborate closely with physicians in related disciplines and be familiar with their role in the management of the patient.

II. OBJECTIVE OF A RESIDENCY TRAINING PROGRAM

The objective of the residency training program is to educate and train physicians to be skillful in the practice of radiation oncology. To accomplish this goal, adequate structure, facilities, faculty, patient resources and educational environment must be provided.

III. STRUCTURE OF RESIDENCY PROGRAM**A. Length of Training**

Programs shall offer at least three years of graduate medical education in radiation oncology; while the program may extend the duration of training beyond three years, the Residency Review Committee (RRC) will accredit three years as a maximum. Residents shall have completed a suitable first year of postgraduate training before entering a residency program in radiation oncology.

No less than 30 months of the radiation oncology program must be spent in clinical radiation therapy and it is recommended that the remaining six months include two to three months of medical oncology and a two to three month rotation in pathology or an equivalent lecture experience in pathology. No more than six months may occur in rotations to affiliated institutions outside the institution in which the program resides or outside those participating institutions united to form an integrated program.²⁵ For those who plan an academic career, an additional year of clinical or laboratory research is encouraged.

B. Program Director

The program director 1) must be a practicing radiation oncologist; 2) must be certified by the American Board of Radiology or possess equivalent qualifications; 3) must contribute sufficient time to the program to ensure adequate direction; 4) is responsible for the total training in radiation oncology which includes the instruction and supervision of residents; 5) must arrange for the provision of adequate facilities, faculty, clinical resources and educational resources, and 6) is responsible for the selection of residents and must ensure that the appointed residents meet the eligibility requirements of the Accreditation Council for Graduate Medical Education.

²⁵ An institution is considered "integrated" when there is a written agreement between the parent institution and its program and the integrated institution specifying that the program director a) appoints the members of the faculty and is involved in the appointment of the chief of service at the integrated institution, b) determines all rotations and assignments at the integrated institution, and c) is responsible for the overall conduct of the educational program in the integrated institution.

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C. Staff

The program must provide a minimum of three full-time²⁶ radiation oncologists, one full-time radiation biologist or basic scientist and one full-time medical physicist for the teaching of clinical radiation oncology, radiation biology and physics. The radiation oncologists and the medical physicist should be certified by the American Board of Radiology or possess equivalent qualifications. The faculty must be engaged in scholarly activities, such as 1) participation in regional and national scientific societies; 2) participation in their own continuing education; 3) scientific publication and presentation; and 4) active involvement in research as it pertains to the specialty. The curriculum vitae of each faculty member should document his or her qualifications to teach and supervise residents in training. The faculty must be committed to the teaching of the residents and document the time and effort they devote to the educational program. A faculty which does not meet the stated qualifications or fails to devote itself to the teaching of the residents shall be considered unsuitable for conducting a program of graduate education in radiation oncology.

D. Training Content

1. The program director is responsible for the structure and content of the educational program and must document that the resident has been trained in clinical radiation oncology, treatment planning, radiation physics and radiobiology.

The clinical curriculum must provide the resident with an in-depth knowledge of clinical radiation oncology, including the indications for irradiation and special therapeutic considerations unique to each site and stage of disease. The program must train the resident in standard radiation techniques, as well as the use of treatment aids and treatment planning to optimize the distribution of radiation dose. The resident must also gain a knowledge of normal tissue tolerance to radiation and tumor dose-response. The use of combined modality therapy and unusual fractionation schemes should also be part of the clinical curriculum.

The resident must be trained in the use of external beam modalities, including superficial irradiation, megavoltage irradiation (Cobalt 60, low and high energy x-rays), electron beam, simulation to localize anatomy, and computerized treatment planning. The faculty must ensure that the resident personally performs all technical procedures such as intracavitary and interstitial placement of radiation sources and that the resident keeps a detailed list of these procedures. The program director should be prepared to submit at the RRC's request the logs of patients irradiated, procedures performed and modalities used for three years of clinical experience for all residents who completed training in the previous year. It is recommended that a resident perform or assist in no fewer than 10 interstitial implants and 10 intracavitary insertions during the course of training.

Programs that include the therapeutic use of hyperthermia, radiolabeled antibodies, intraoperative radiotherapy, neutron beam, and other heavy particle radiotherapy must provide instruction in physics and biology as they apply to these areas of clinical treatment.

2. Residents must have the opportunity to be educated in the clinical and basic sciences through regularly scheduled lectures, case presentations, conferences and discussions relevant to the practice of radiation oncology. The training program must provide curricula for the teaching of basic sciences essential to training in radiation oncology including radiation biology and medical physics. The curriculum in medical physics should include laboratory demonstrations of radiation safety procedures, calibration of radiation therapy machines, the use of the computer for treatment planning, the construction of treatment aids and the safe handling of sealed and unsealed radiation sources. It is recommended that the program also familiarize the resident with medical

statistics and with pathology with special emphasis on neoplasia and radiation effects.

3. The training program should provide the resident with the educational opportunity for exposure to the potential value and limitations of other oncologic disciplines such as medical oncology, surgical oncology, gynecologic oncology, pediatric oncology and the various surgical subspecialties that play a role in the management of the patient. This will be accomplished by attendance at multidisciplinary and departmental conferences.

During their training, residents will be expected to engage in an investigative project under faculty supervision. This may take the form of laboratory research, clinical research, or the retrospective analysis of data from treated patients.

E. Training Complement

The Residency Review Committee will accredit a program for a maximum number of residents commensurate with the total capacity of the program to offer an appropriate educational experience in radiation oncology. There should not be more than 1.5 residents for every staff radiation oncologist during any resident's 30 months of training in clinical radiation therapy. If a program director wants to increase the number of residents in a program beyond the authorized number, prior approval must be obtained from the Residency Review Committee.

F. Supervision

The faculty must supervise the resident and provide the opportunity for the resident to gradually accept more responsibility for patient care as training progresses.

G. Duty Hours

While the actual number of hours worked by residents may vary, residents should have sufficient off-duty time to avoid undue fatigue and stress. It is recommended that residents should be allowed to spend, on average, at least one full day out of seven away from the hospital, and should be assigned on-call duty in the hospital no more frequently than every third night. The program director is responsible for monitoring on-duty assignments for residents to assure adherence to this recommendation.

H. Training Evaluation

The program director is responsible for the continuing evaluation of the program and documentation of the educational progress and performance of each resident. Resident performance and progress must be documented at least twice yearly utilizing appropriate techniques, such as written faculty appraisal, oral or written tests, or practical demonstration. The results of these evaluations must be discussed with the resident. It is the program director's responsibility to document adequately any prior training from another institution and to counsel, censure, and after due process to dismiss residents who fail to demonstrate appropriate industry, competence, responsibility, learning abilities, and ethics. One measure of the quality of a program is the performance of its graduates on the examinations given by the American Board of Radiology. The Residency Review Committee may consider this information as part of the overall evaluation of the program.

Residents who plan to seek certification by the American Board of Radiology should communicate with the Secretary of the Board regarding the full requirements for certification.

I. Facilities

A training program in radiation oncology must have adequate space and equipment to train residents in state of the art radiation therapy. There must be access to two or more megavoltage machines, kilovoltage and/or electron beam capabilities, a dedicated therapy simulator, computerized treatment planning, a mould room and/or machine shop for the construction of treatment aids and equipment to do interstitial and intracavitary brachytherapy. Compensation for the absence of any of this equipment in the parent program must be provided by training the resident in the missing technology through a rotation to another institution.

²⁶ By full-time, the Residency Review Committee intends that the individual devotes essentially all professional time to the program.

J. Clinical Resources

The training program in radiation oncology must provide a sufficient volume and variety of cancer patients including those with pediatric, gastrointestinal, gynecologic, genitourinary tract, reticuloendothelial system, upper respiratory tract (including the head, neck and lung), breast (both primary and metastatic), central nervous system, skin, bone, and soft tissue tumors. Sufficient number of these patients should be treated by interstitial implants and intracavitary insertions to provide the resident with an adequate brachytherapy experience. Follow-up of the irradiated patient on an inpatient or outpatient basis is an essential part of resident training and must be demonstrated by the program to assure that residents have the opportunity to learn about the problems of recurrent and disseminated tumors, late aftereffects and complications of radiation therapy. To assure adequate numbers and variety of patients for resident training, it is recommended that the parent institution or integrated program treat approximately 600 patients yearly and that the number of patients irradiated by the resident each year be no fewer than 125.

The residents' experience must not be significantly diminished by the presence of other trainees, such as fellows and post-graduate trainees or residents rotating from another accredited residency program.

Adequate medical support must be available in the specialties of medical oncology, surgical oncology and its subspecialties, gynecologic oncology, and pediatric oncology. There must be access to diagnostic radiology, nuclear medicine, pathology, a clinical laboratory, and a tumor registry.

K. Institutional Support

The administration of the institution(s) sponsoring the program in radiation oncology must provide funding for space, equipment, staff, non-professional personnel and residents. They must assist the program director in teaching, recruiting faculty, as well as selecting, evaluating, and dismissing residents whose performance is unsatisfactory. Assurances of due process for faculty and residents must be demonstrated.

L. Affiliation Agreements Extramural educational experience may be used to complement the training program, but the preponderance of the educational experience must take place in the parent institution. If residents are sent to an affiliated institution to obtain experience lacking in the parent institution, the program director should specify to the RRC the reason for the rotation and should document the number and types of patients available to the residents. When resources of two or more institutions are utilized for the clinical or basic science education of a resident in radiation oncology, a letter of agreement must be approved by the institutional governing boards. Affiliations should be avoided with institutions which do not add to the educational value of the program or which are at such a distance from the parent institution as to make resident attendance at rounds and conferences difficult. Clinical responsibility alone does not constitute a suitable educational experience.

M. Educational Environment

The education in radiation oncology must occur in an environment which encourages exchange of knowledge and experience among residents in the program and with residents in other oncology specialties located in the same institution participating in the program. Other residency training programs, including medicine and surgery, must be ongoing in the institution.

N. Conferences

Conferences and teaching rounds must provide for progressive resident participation. Adequate frequency of conferences and attendance by residents, radiation oncologists and other staff should be documented. Adequate conference room and audio-visual facilities must be provided.

There must be intradepartmental clinical oncology conferences, including new patient conferences, weekly chart reviews and problem case conferences; other conferences should include morbidity and mortality, physics, dosimetry, radiation biology, and journal review.

Interdepartmental clinical oncology conferences should include medical oncology, hematologic oncology, gynecologic oncology, pediatric oncology, general surgical oncology, and the oncological surgical subspecialties.

O. Library Resources

A sufficient variety of journals, reference books, and resource materials pertinent to radiation oncology and associated fields in oncology and basic sciences must be provided and be immediately accessible for resident study in a radiation oncology library. In addition, residents must have access to a general medical library.

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23. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN GENERAL SURGERY**I. GENERAL CHARACTERISTICS OF ACCREDITED PROGRAMS**

The training of surgeons for the practice of general surgery encompasses education in basic sciences, training in cognitive and technical skills, development of clinical knowledge and maturity, and acquisition of surgical judgment.

A. The program must provide the opportunity for residents to learn in depth the fundamentals of basic science as applied to clinical surgery. These include but are not limited to the elements of wound healing, hemostasis, hematologic disorders, oncology, shock, circulatory physiology, surgical microbiology, respiratory physiology, gastrointestinal physiology, genitourinary physiology, surgical endocrinology, surgical nutrition, fluid and electrolyte balance, metabolic response to injury including burns, musculoskeletal biomechanics and physiology, immunobiology and transplantation, applied surgical anatomy, and surgical pathology.

B. The program must provide experience in preoperative, operative, and postoperative care for patients in all areas that constitute the principal components of general surgery; specifically, diseases of the head and neck, breast, skin and soft tissues, alimentary tract, abdomen, vascular system, and endocrine system; the comprehensive management of trauma and emergency surgery; and surgical critical care.

Additional components which must also be encompassed in the teaching program, as described in II.A.5, are cardiothoracic surgery, pediatric surgery, plastic surgery, endoscopy, urology, gynecology, neurosurgery, orthopaedics, and anesthesiology.

C. Inasmuch as general surgery is a discipline of great breadth and often consultative in nature, the program must be conducted in institutions accredited by the Joint Commission on Accreditation of Healthcare Organizations and classified as general hospitals; these institutions, by definition, must include facilities and staff for a variety of services, including radiology and pathology. There must be at least one additional residency program, either in internal medicine, or pediatrics, or family practice, based in the parent or in one of the integrated institutions so that residents from this program rotate through all of the integrated institutions.

D. The goal of a surgical residency program is to prepare the resident to function as a qualified practitioner of surgery at the high level of performance expected of a board certified specialist; the educational components of the program, therefore, must be of the highest priority. Residents must be provided adequate time and sufficient facilities for study and be assured of a rotation schedule that provides an equivalent educational opportunity for each resident. While every residency carries with it a commitment of service to patients in the institution, the service responsibilities must support and not detract from the educational activities.

II. TRAINING PROGRAM**A. Duration and Scope**

Five years of graduate training in surgery after graduation from medical school is the minimum amount of time required for acquisition of

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necessary knowledge, technical skill, and judgment. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee prior to implementation and at each subsequent review of the program. Prior to entry in the program, each resident must be notified in writing of the required length of training. All years must be in an accredited program under the guidance of the program director in surgery regardless of rotations to other disciplines.

To be acceptable, a program must:

1. Consist of five years of which:
 - a. not more than twelve months may be devoted to education in a single surgical discipline other than the principal components of surgery;
 - b. not more than six months in total may be allocated to non-surgical clinical disciplines such as internal medicine, pediatrics, gastroenterology, anesthesiology, or surgical pathology;
 - c. at least three and one half years must be clinical surgery, with experience in endoscopy, surgical intensive care, and emergency room included under this category;
 - d. three of the clinical surgery years must be concerned with the principal components of general surgery as listed in I.B.
2. Commit the chief or final clinical year to the principal components of general surgery at the parent or integrated institution(s).
 - a. In the chief year, not more than four months may be devoted exclusively to any one principal component of general surgery;
 - b. In the chief year, residents must rotate only on services devoted to the principal components of general surgery but they may have primary responsibility for surgical specialty cases if the patients are on a general surgical service;
 - c. In the chief year, with prior approval of the RRC, a rotation on a pediatric surgical service may be acceptable under the following conditions: 1) that the resident's experience in the principal components of general surgery is adequate; 2) that the resident is responsible for the preoperative, operative, and postoperative care of the pediatric surgical patient; and, 3) that the volume and complexity of cases are appropriate for a chief resident.
3. Provide personal experience to each resident in performing a variety of rigid and flexible endoscopic techniques, including laryngoscopy, bronchoscopy, esophagoscopy, gastroscopy, colonoscopy, peritoneoscopy, and intraoperative cholelithotomy, as well as new and evolving endoscopic techniques.
4. Provide sufficient experience in an emergency room and in intensive care units to manage patients with severe and complex illnesses and with major injuries requiring critical care.
5. Enable the resident to acquire an understanding of the principles of and to have a personal clinical experience in the surgical specialties including:
 - a. preoperative, operative, and postoperative care in cardiothoracic surgery, pediatric surgery, and plastic surgery;
 - b. participation in the overall management of patients with common problems in urology, gynecology, neurological surgery, orthopaedics, and anesthesiology.

These experiences may be provided either by a rotation through that specialty or through patient care activities which must be documented by means of an operative log, record, or registry. At the time of program review, a listing of the goals and objectives that each program maintains for each surgical specialty rotation should be available as well as a description of the process through which these goals are to be achieved for each resident.
6. Provide the opportunity for surgical residents to manage, on the surgical services, patients who may or may not require surgical inter-

vention (e.g., patients with pancreatitis, portal hypertension, multiple trauma, immunosuppression, etc.) and to acquire skill in such non-operative management.

7. Provide teaching in critical thinking, design of experiments, and evaluation of data as well as in technological advances that relate to surgery and the care of patients with surgical diseases.

8. Encourage participation by the residents in clinical and/or laboratory research.

B. Volume and Complexity

Operative skill is essential for the surgeon and can be acquired only through personal experience and training. The program must provide for sufficient operative experience to train qualified surgeons, taking into account individual capability and rate of progress.

1. The volume and variety of the operative experience of each resident for the entire training program must be such as to assure:

- a. A balanced experience in each of the principal components of general surgery; namely, head and neck, breast, skin and soft tissues, alimentary tract, abdomen, vascular system, and endocrine system; the comprehensive management of trauma and emergency surgery; and surgical critical care.
- b. A sufficient number and distribution of complex cases, as determined by the Residency Review Committee, for the achievement of adequate operative skill and surgical judgment.

2. The program director must ensure that the operative experience of residents in the same program is comparable. While the overall number of major operations to be performed by each resident is not specified, an acceptable range is from 500–1000 major cases in all years and from 150–300 major cases in the chief year.

Operative experience of any one resident in excess of 450 cases for the chief year or 1500 cases for all years must be justified by the program director.

3. When previous personal operative experience justifies a teaching role, residents should act as teaching assistants and list such cases for the 4th and 5th years only.

C. Responsibility

A resident is considered to be the surgeon when he/she can document a significant role in the following aspects of management: determination or confirmation of the diagnosis, provision of preoperative care, selection and accomplishment of the appropriate operative procedure, direction of the postoperative care and accomplishment of sufficient follow-up to be acquainted with both the course of the disease and the outcome of its treatment. Participation in the operation only, without pre- and post-operative care, is inadequate.

D. Educational Conferences

Educational conferences must be adequate in quality and quantity to provide a review of clinical surgery as well as of advances in surgery.

The conferences should be scheduled to permit the residents to attend on a regular basis. Participation by both residents and teaching staff must be documented.

The following types of conferences must exist within a program:

1. Weekly review of all current complications and deaths including radiological and pathological correlation of surgical specimens and autopsies;
2. A course or structured series of conferences to ensure coverage of the basic and clinical sciences fundamental to surgery in general; sole reliance on textbook review is inadequate;
3. Regular organized clinical teaching, such as ward rounds and clinical conferences.

E. Working Environment and Hours

Graduate education in surgery requires a commitment to continuity of patient care. This continuity of care must take precedence—without regard to the time of day, day of the week, number of hours already worked, or on-call schedules. At the same time, patients have a right to

expect a healthy, alert, responsible, and responsive physician dedicated to delivering effective and appropriate care.

The program director must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue among residents are avoided. It is his/her responsibility to ensure assignment of appropriate in-hospital duty hours so that residents are not required to perform excessively difficult or prolonged duties regularly. During these hours residents should be provided with adequate sleeping, lounge, and food facilities. There must be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that the resident does not spend an inordinate amount of time in non-educational activities that can be discharged properly by other personnel.

Different specialties and different rotations may require different working hours and patterns. A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time will vary with the level of residency and therefore precludes a set pattern of established hours.

Residency training in surgery is a full time responsibility; activities outside the educational program must not interfere with the resident's performance in the educational process as determined by the program director nor must they interfere with the residents' opportunities for rest, relaxation, and study.

III. TEACHING STAFF

The establishment of an inquiring and scholarly environment in the parent and integrated institution(s) is the primary responsibility of the teaching staff in a general surgery training program. Only in such a milieu can residents develop the facility for critical analysis and further growth potential requisite for a lifetime of self-education after the completion of formal residency training. The teaching staff that is responsible for the direction and execution of the program must be well qualified to create and maintain such an environment and be of sufficient diversity of interest that the many facets of surgery are represented.

A. Program Director

The program director's responsibility is to support the residency training program by devoting his/her principal effort to its management and administration, as well as to teaching, research, and clinical care limited to the parent or integrated institution(s).

Therefore, the program director shall:

1. Be highly qualified in surgery, certified by the American Board of Surgery, or have equivalent qualifications, and shall be dedicated to surgical education and scholarship, as documented by his/her curriculum vitae.
2. Be based at the parent or one of the integrated institutions, so that he/she or a designated representative is readily available to the resident staff.
3. Be appointed, as a normal rule, for at least the duration of the program plus one year, that is a minimum of six years. Persons appointed or elected for short durations or in an honorary capacity cannot serve as program directors.
4. Designate other well qualified surgeons to assist in the supervision of the resident staff so that, in addition to the program director, for each approved chief residency position there is at least one geographic full-time teaching staff member whose major function is to support the residency program. These key staff members must be appointed for a period long enough to ensure adequate continuity in the supervision of the resident staff.
5. Be responsible for rotations and staff appointments of attending surgeons on the teaching services in the parent and in all integrated institutions.

6. Make resident appointments and assignments and be responsible for the proper conduct of the educational activities; namely, for their supervision, direction, and administration in all participating institutions.

7. Provide complete and accurate program information forms and resident operative records to the RRC so that an appropriate assessment of the program can be made.

B. Other Teaching Staff

Members of the teaching staff must also possess the qualifications listed for the program director in III.A.1. They must have diverse expertise to meet the needs of the training program. They must have a demonstrated interest and ability in teaching, be willing to devote the necessary time and effort to the educational program, and permit residents to participate actively in the management of patients under their care. The teaching staff must be formally organized and have documented regular meetings in order to review educational and administrative policy.

C. Scholarly Environment

The quality of the educational environment of the parent and integrated institutions is of paramount importance to the program. Staff activity at affiliated institutions cannot account for or substitute for the educational environment of the parent and integrated institutions. Adequate documentation of scholarly activity on the part of the program director and the teaching staff at the parent and integrated institutions must be submitted at the time of the program review. Documentation of scholarly activity is based on:

1. Participation in continuing surgical education;
2. Participation in regional or national surgical scientific societies;
3. Presentation and publication of scientific studies; and,
4. Demonstration of an active interest in research as it pertains to their own special surgical interests. The Residency Review Committee will consider documented involvement in the following as indications of the commitment of the staff to research:
 - a. Projects that are funded following peer review;
 - b. Publications in peer reviewed journals;
 - c. Presentations at national and regional scientific meetings;
 - d. Research protocols that have been approved by appropriate institutional committees or other organizations.

While not all members of a teaching staff can be investigators, clinical and/or basic science research must be ongoing in the department of surgery of the parent and integrated institution(s). Research on the part of residents is not a substitute for the involvement of the program director and teaching staff. The staff as a whole must document active involvement in all phases of scholarly activity as defined above in order to be considered adequate to conduct a program of graduate education in surgery.

D. Supervision

The attending physician has both an ethical and legal responsibility for the overall care of the individual patient and for the supervision of the resident involved in the care of that patient. Although they require less direction than junior residents, even the most senior residents must be supervised. A chain of command that emphasizes graded authority and increasing responsibility as experience is gained must be established. Judgments on this delegation of responsibility must be made by the attending surgeon who is ultimately responsible for a patient's care; they are based on his/her direct observation and knowledge of each resident's skills and ability.

To insure the fulfillment of these responsibilities, the following principles of supervision must be operative within a training program:

1. Supervision of residents must be specified in the bylaws, policies, procedures, rules and/or regulations of the department.
2. Evidence that adequate supervision exists within a program must be provided to the site visitor at the time of program review in the form of signed notes in the patient charts and/or other such records as well as through personal interviews of residents.

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3. Proper supervision must not conflict with progressively more independent decision making on the part of the resident; thus, the degree of supervision may vary with the clinical circumstances and the training level of the resident. However, members of the teaching staff must always be immediately available for consultation and support in order to exercise their responsibilities properly.

IV. OUTPATIENT RESPONSIBILITIES

To be adequate, a program must document both inpatient and outpatient activities. Outpatient activities constitute an essential component for providing adequate experience in continuity of patient care. These activities should be conducted in such a way that the resident has an opportunity to examine patients preoperatively, has ample opportunity to consult with the attending surgeon regarding operative care, and has an opportunity to participate in the operation and in the immediate postoperative care until release from the facility. To participate in posthospital care, the resident has the responsibility for seeing patients personally in an outpatient setting and consulting with the attending surgeon regarding follow-up care.

V. SPECIAL TRAINEES

A. At the time of each program survey, or at other times upon request of the Residency Review Committee, the program must provide to the RRC a report on all special trainees of any training programs, both approved and unapproved, in the parent and integrated institutions that might affect the experience of the residents in the core program in general surgery. Examples of such programs include fellowships or residencies in vascular surgery, oncologic surgery, head and neck surgery, critical care, trauma, endoscopy, gastroenterology, transplantation, pediatric surgery, and endocrine surgery that provide clinical experience to trainees outside the general surgery residency program. The report must describe in detail the relationship of the special trainee(s) to the residents in the general surgery program. A program in which the experience of general surgery residents is adversely affected by the presence of other trainees will be subject to adverse action by the RRC.

In particular, the following are noted:

1. A special trainee may not supervise chief residents.
2. A chief resident and a special trainee may not be assigned to the same team or have primary responsibility for the same patients.

VI. AFFILIATED AND INTEGRATED INSTITUTIONS

An institution which cannot provide sufficient resources and clinical experience within its own facilities may make arrangements with other institutions through formal written agreements to provide additional resources and experience. All such agreements are subject to approval by the Residency Review Committee either as indicated below in item VI.C or at the time of program review.

A. Institutions may be *affiliated* with the parent institution through an Affiliation Agreement, which must cover the areas specified in the General Requirements 1.2. Affiliated institutions must promote the educational goals of the program rather than simply enlarge the program and must not be added primarily for the purpose of meeting service needs.

B. Institutions may be *integrated* with the parent institution through an Integration Agreement that must specify—in addition to the General Requirements 1.2—that the program director of the parent institution: 1) appoints the members of the teaching staff at the integrated institution; 2) appoints the chief or director of the teaching service in the integrated institution; 3) appoints all residents in the program; and, 4) determines all rotations and assignments of both residents and members of the teaching staff. As a general rule, institutions integrated with parent hospitals must be in such close geographic proximity as to allow all residents

to attend joint conferences, basic science lectures, and morbidity and mortality reviews on a regular documented basis in a central location. If the institutions are geographically so remote that joint conferences cannot be held, an equivalent educational program of lectures and conferences in the integrated institution must be fully documented.

C. Prior approval must be obtained from the Residency Review Committee: 1) for a portion of the final year to be spent at an affiliated institution; 2) for *affiliations* with rotations of six months or more as well as for all *integrations*; and 3) for more than one year total to be spent away from the integrated institution(s).

VII. NUMBER OF APPROVED RESIDENCY POSITIONS

A. The number of positions in the training program must be approved by the Residency Review Committee; this number will include all residents who are appointed for a full academic year in the training program. Any request for changes in the resident complement must be justified in terms of the educational goals of the program.

B. The number of PGY1, PGY2, and PGY3 positions should be consistent with the number of chief residency positions as well as of positions for providing prespecialty training to identifiable subspecialties. The Residency Review Committee permits modest variations from the approved number of PGY1, PGY2, and PGY3 positions on a temporary (one year) basis only. A modest variation is understood by the RRC as within a ten percent variation in the total number of PGY1, PGY2, and PGY3 residents.

VIII. EVALUATION

A. Programs of graduate education in surgery must be so constructed that there is a clear demonstration by the resident of acquisition of a solid foundation of fundamental surgical knowledge prior to progression in the program to the level of independent but supervised patient management and operative care. An objective test mechanism is required as a component of the process of demonstration of this cognitive capability. While each program may utilize its own test instruments, the American Board of Surgery In-Training Examination (AB-SITE) is considered a most desirable example. However, results of the in-training examination should not be used as the only criterion of resident performance.

In addition to measuring the cognitive capability of the resident, the program must also have a system by which to measure the level of the resident's clinical qualifications as he/she progresses through the program. Any program that does not establish such a system of trainee evaluation that clearly documents the progress of each resident in meeting the cognitive and clinical goals of the program will not be considered acceptable.

B. Including the evaluation processes indicated in the previous paragraph (VIII.A), the overall performance of each resident must be evaluated by the teaching staff at least every six months.

1. A documented record of that evaluation must be prepared and maintained for subsequent review.
2. All evaluations must be reviewed regularly with trainees.

C. A program must strive for the highest possible quality of educational experience for the residents; it will be judged on this basis. One measure of the quality of a program is the performance of its graduates with respect to the American Board of Surgery certification process. Graduates of ACGME-approved programs are expected to complete this process successfully. A program will be judged deficient if during the most recent five year period more than 50 percent of its graduates fail either the qualifying or certifying examination on the first try.

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Special Requirements for Postgraduate Fellowships in Special Areas of General Surgery

I. GENERAL INFORMATION

A. A postgraduate fellowship is a prescribed post general surgery residency experience of at least one year devoted to the enhancement of knowledge and skills in a defined area of general surgery. Postgraduate fellowship programs in the subspecialties of general surgery may be accredited only in institutions which sponsor accredited residency programs in general surgery, or which are related by formal agreement to such institutions and programs. Programs in subspecialties are approved only as an integrated part of and administratively attached to the approved core program in general surgery.

B. Postgraduate fellowship education in general surgery is a component in the continuum of the educational process; therefore, such education will take place as specified in the Special Requirements.

C. Postgraduate fellowship programs will be considered for accreditation only in subspecialty areas that meet the requirements for accreditation as established by the Accreditation Council for Graduate Medical Education.

D. 1. The essentials enumerated in the Special Requirements for Residency Training in General Surgery are also applicable to the postgraduate fellowships. In conformity with the Special Requirements, programs must provide an intellectual environment for acquiring the knowledge, skills, clinical judgment and attitudes that are essential to the practice of the specific subspecialty. This objective can be achieved only when the program director, the supporting faculty and staff, and the administration are fully committed to the educational program and when appropriate resources and facilities are present. Effective graduate education is not achieved when the education program functions primarily to meet service commitments.

2. The following items, adapted from the Special Requirements for Residency Training in General Surgery, merit emphasis:

a. The postgraduate fellowship program director must be qualified to supervise and to educate fellows appropriately in the specific subspecialty and must be certified by the American Board of Surgery or possess equivalent qualifications. The program director for the subspecialty program and for the core program, as well as the institution itself, will be responsible for insuring that adequate facilities and other necessary resources are available to provide an education of high quality. There should be a sufficient number of qualified faculty to provide the educational experience and to evaluate the progress and performance of the fellow. As with residency program directors in general surgery, it is essential that postgraduate fellowship program directors devote sufficient time and effort to the postgraduate fellowship program and related activities. It is desirable that the postgraduate fellowship program director is appointed on a geographic full-time basis.

b. A postgraduate fellowship must provide sufficiently advanced education to allow the fellow to acquire special skill and knowledge in a specific subspecialty. This education should consist of academic and technical components. The academic component should emphasize scholarship, self-instruction, teaching, development of analytic skills and surgical judgment, and research creativity. The technical components should ensure the ability of the fellow to perform skillfully the procedures required for the practice of the subspecialty.

E. Programs will be evaluated according to the following postgraduate fellowship prerequisites:

1. A sufficient number of new and follow-up patients must be present to assure appropriate inpatient and outpatient experience for each fellow.

2. Subspecialty conferences, seminars, and literature review activities of high quality and of sufficient number must be regularly sched-

uled. Active participation of the fellow in the planning and the production of these meetings is essential.

3. A fellow must have the opportunity to provide consultation with faculty supervision and should have clearly defined educational responsibilities for residents, medical students and allied health personnel. These teaching experiences should correlate basic biomedical knowledge with the clinical aspects of the subspecialty.

4. There must be close interaction between the parent residency program in general surgery and the postgraduate fellowship program. Lines of responsibility for the general surgery resident and the fellow must be clearly defined. In addition, the fellow should maintain a close working relationship with residents and fellows in general surgery, and in other disciplines such as radiology, pathology, medicine and pediatrics.

5. Reflecting the dedication of its parent organizations, the RRC for Surgery is committed to the idea of promoting and strengthening graduate education in general surgery. To this end, the integrity of institutional commitment to providing optimum experience in the essential components of general surgery for trainees is critical. The unique nature of the chief resident year (PGY-5) of surgical training is designed to promote the maximum maturation of judgment, decision making and technical proficiency. The uniqueness of this experience is fragile and can be threatened by the interposition of "special trainees" (i.e., vascular, oncology, head and neck, hand, critical care, etc. fellows) between the general surgery chief residency and his ultimate responsibility to the patient as well as his access to his attending surgeon.

6. The RRC for Surgery has determined that, in principal, it is inimical to training in general surgery to assign a chief resident to the same patients with a "special trainee" or fellow who has previously completed the final years of an accredited program in general surgery. As a rule, the RRC for Surgery will not approve programs which propose such a relationship, i.e., both the general and fellowship program.

7. Under very exceptional circumstances, the RRC will consider requests for relief from this rule. Such requests must provide documentation to the effect that the integrity of the general surgery training is preserved or enhanced.

8. Implicit to this request for relief is the requirement for abundant numbers of patients to serve the educational needs of both the chief resident and the special trainee. The allocation of these patients to one or the other remains the responsibility of the program director. In the event that the chief resident and special trainee share an operative experience, credit for the operation will be assigned to one or the other, but not both. Preferably, this credit will be awarded to the individual responsible for the pre and postoperative care of the patient. The fellow is not a substitute for full-time surgical faculty.

9. A postgraduate fellowship program must have an investigational component. A fellow should learn to design, to carry out and to interpret research studies. Facilities must be made available for research activity.

10. A postgraduate fellowship must offer supervised training in the operative procedures and in the technical skills integral to the subspecialty discipline involved. Instruction and experience must be sufficient for the fellow to acquire an understanding of the common procedures of the subspecialty, their indications, risks and limitations.

F. Postgraduate fellowship program directors must have a clearly defined method for regular periodic assessment of the performance of the fellow. The assessment must include cognitive, motor and interpersonal skills, and surgical judgment. There must be provision for regular communication of this information to the fellow and to the residency program director.

G. The following policies and procedures pertain to the accreditation of postgraduate fellowship programs:

1. Hospital information forms to be used for accreditation of a postgraduate fellowship program will be distributed to the director of the

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general surgery residency program. It will be the responsibility of the residency program director to collect information from directors of the postgraduate fellowship programs that are to be reviewed for accreditation. A site visitor will review the entire institutional program in general surgery, including the postgraduate fellowship programs being considered for accreditation. The statistical and narrative reports for all components of the program will be forwarded to the Residency Review Committee for General Surgery (RRC-GS). The RRC-GS will review the institutional program in its entirety and will determine the accreditation of the general surgery residency program and the postgraduate fellowship programs.

2. Postgraduate fellowship programs will be accredited only if the residency program in general surgery is fully or provisionally accredited. The accreditation status of postgraduate fellowship programs may equal, but not exceed the accreditation status of the parent general surgery residency program. A general surgery residency program may achieve and retain accreditation whether or not the affiliated postgraduate fellowship programs are accredited. Loss of accreditation of the general surgery residency program will result in loss of accreditation of all postgraduate fellowship programs related to that residency.

3. The review cycle for postgraduate fellowship programs will be coordinated with the review cycle for the general surgery residency program with provision for separate review of a postgraduate fellowship program when major changes occur.

4. Progress reports may be used to obtain additional information regarding postgraduate fellowship program progress and development.

Special Requirements for Residency Training in Surgical Critical Care

I. GENERAL CHARACTERISTICS

A. Surgical critical care is an area of surgery dealing with critically ill patients with surgical problems. Institutions sponsoring graduate training programs in surgical critical care must provide the educational resources appropriate for the development of proficiency in managing critically ill surgical patients and for supervising surgical critical care units. The training program must be an integral part of an accredited core program in general surgery.

B. Graduate training in surgical critical care shall be of at least one year's duration. The training may be accomplished after full completion, or after the completion of at least three years, of an approved graduate educational program in the surgical disciplines of general surgery, neurosurgery, urology, or obstetrics and gynecology. This subspecialty training in surgical critical care is in addition to the minimum requirements set forth in the "Special Requirements" for these core programs.

There should be an institutional policy governing the educational resources committed to critical care programs and assuring cooperation of all involved disciplines. When more than one critical care program exists in an institution, it will be the responsibility of the institution to coordinate interdisciplinary requirements.

II. DURATION AND SCOPE OF TRAINING

A. The one-year training period must be devoted exclusively to educational activities related to the care of critically ill surgical patients and to the administration of critical care units. Surgical critical care must include primary educational activities in a surgical intensive care unit with pediatric and/or adult patients, located in an institution which has been approved by the RRC for Surgery as an integrated institution, as defined in the Special Requirements of General Surgery, with the core general surgery or pediatric surgery residency program. Training may occur in a variety of settings to include a cardiac/thoracic intensive care unit, a trauma intensive care unit, a burn intensive care unit, a transplant unit, a surgical nutrition unit, a neurosurgical intensive care

unit, a neonatal intensive care unit, or a high-risk pregnancy intensive care unit.

B. This training shall not include more than one interrupted period.

III. OBJECTIVES

A. Since the completion of an accredited surgical residency training program should qualify the surgeon to care for the basic problems of critically ill surgical patients, training offered by the surgical critical care program must allow the trainee to acquire an advanced level of skill in management of critically ill surgical patients.

Such an advanced level of skill presumes the ability to manage the basic problems of: 1) patients with multiple trauma; 2) post-operative patients who require mechanical assist devices and pharmacologic agents to maintain vital function and must therefore be monitored; 3) patients, of all age groups but particularly the elderly and the very young, with critical surgical diseases complicated by cardiac, respiratory, renal, or metabolic dysfunction requiring careful monitoring and treatment of multiple problems.

In addition, however, an advanced level of skill will include the mastery of: 1) the use of advanced technology and instrumentation to monitor the physiologic status of patients in the neonatal, pediatric, child-bearing, or advanced years; 2) organizational and administrative aspects of a critical care unit; 3) activities which allow trainees to develop a leadership role in teaching and in research related to surgical critical care; 4) ethical, economic, and legal issues as they pertain to critical care.

B. In addition, it is expected that individuals completing training in surgical critical care will be able to do the following:

1. Teach the specialty of surgical critical care.

2. Conduct research in the various areas of surgical critical care such as, new instrumentation, identification of important physiologic parameters, and/or monitoring evaluation of pharmacologic agents in the critically ill patient.

3. Administer a surgical critical care unit and appoint, train and supervise specialized personnel, establish policy and procedures for the unit, and coordinate the activities of the unit with other administrative units within the hospital.

IV. ORGANIZATION OF THE STAFF

A. The critical care training program must be under the direction of a surgeon certified in surgical critical care by the American Board of Surgery, or who has the equivalent in surgical training as well as the appropriate qualifications and experience in surgical critical care.

B. The program director and the surgical teaching staff of the critical care program must have unrestricted privileges regarding the admission, treatment, and discharge of their own patients on the surgical and/or pediatric surgical critical care units.

C. The director shall have administrative responsibility for the surgical critical care teaching program and shall appoint all residents and teaching staff to the program and determine their duties.

D. In the teaching environment of the surgical critical care unit it is recognized that the teaching staff in surgery, medicine, pediatrics, and anesthesiology may all be involved in the care of specific patients; therefore, a collegial relationship must exist between the surgical director of the critical care training program and the teaching staff in order to enhance the educational opportunities for all residents and trainees.

E. The teaching staff must be specifically qualified in the care of critically ill surgical patients and must provide the program director with regular evaluations of the trainee(s).

F. The teaching staff must have real and demonstrated interest in teaching and set an example for trainees by documented engagement in scholarly pursuits to include 1) participation in their own continuing surgical education, 2) participation in regional and national surgical

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scientific societies, 3) presentation and publication of scientific studies, 4) demonstration of an active interest in research as it pertains to critical care problems.

V. CLINICAL AND EDUCATIONAL FACILITIES AND RESOURCES

A. A surgical critical care program must function in a unit which has sufficient numbers of knowledgeable personnel and the necessary equipment to care for critically ill surgical patients.

B. Personnel should include specially trained nurses and technicians who are skilled in critical care instrumentation, respiratory function, and laboratory medicine.

C. The critical care unit must be located in a designated area within the hospital, constructed and designed specifically for the care of critically ill patients.

D. Equipment and personnel in the critical care unit should be centrally concentrated in order to provide efficient and expeditious operation.

E. There should be a supporting laboratory available to provide complete and prompt laboratory evaluation.

F. Objectives of a surgical critical care program can only be achieved when the program is based within an institution which has an accredited residency program in general surgery. It is desirable for the institution to have accredited residencies in the surgical specialties and in disciplines that particularly relate to surgery, such as internal medicine, radiology, pathology, and anesthesiology.

G. An adequate hospital or university library must be readily available to provide easy access to information for patient care or scholarly pursuits.

H. Conveniently located and adequate space for conferences and study are essential.

I. A resident/patient ratio of one resident to five patients and faculty/critical care resident ratio of at least one to one are sufficient to provide an adequate clinical and supervisory base.

J. In order to provide sufficient breadth in patient exposure, a critical care program that averages a daily census of at least 10 patients is required.

K. The record-keeping system must maintain the records of patients in the critical care unit as retrievable parts of the hospital chart so that they can be available for evaluation.

VI. THE EDUCATIONAL PROGRAM**A. Curriculum Overview**

The program must provide the opportunity for residents to learn in depth the following aspects of critical care:

1. Cardio-respiratory resuscitation.
2. Physiology, pathophysiology, diagnosis, and therapy of disorders of the cardiovascular, respiratory, gastrointestinal, genitourinary, neurologic, endocrine, musculoskeletal, and immune systems as well as of infectious diseases.
3. Metabolic, nutritional, and endocrine effects of critical illness.
4. Hematologic and coagulation disorders.
5. Critical obstetric and gynecologic disorders.
6. Trauma, thermal, electrical and radiation injury.
7. Monitoring and medical instrumentation.
8. Critical pediatric surgical conditions.
9. Pharmacokinetics and dynamics of drug metabolism and excretion in critical illness.
10. Ethical and legal aspects of surgical critical care.
11. Principles and techniques of administration and management.
12. Biostatistics and experimentation design.

B. Critical Care Skills

The program must provide the opportunity for the resident to become proficient in critical care skills that include the following:

1. Respiratory: The use of intubation and maintenance of an open airway including tracheostomy; management of endotracheal tubes; endoscopic techniques related to the tracheal bronchial tree and the esophagus; weaning techniques; suction techniques; use of bronchodilators and humidifiers; chest physiotherapy; monitoring airway and intrathoracic pressures; interpretation of sputum cultures; performance of bedside pulmonary function tests; application of appropriate oxygen therapy; management of pneumothorax; insertion of chest tubes; use of the various mechanical ventilators; and interpretation of blood gases.

2. Circulatory: Open or closed cardiac resuscitation; invasive monitoring techniques using peripheral and central arterial and venous catheters and lines, pulmonary artery catheterization, pericardiocentesis, and insertion of transvenous pacemakers; computations of cardiac output and of systemic and pulmonary vascular resistance; monitoring and interpretation of electrocardiograms; use of infusion pumps and vasoactive agents in the management of critical illnesses; application and regulation of cardiac assist devices and use of non-invasive blood flow monitoring devices, such as doppler ultrasound, to assess cardiovascular functions.

3. Neurological: The performance of complete neurological examinations. Use of intracranial pressure monitoring techniques and of the electroencephalogram to evaluate cerebral function and application of hypothermia in the management of cerebral trauma.

4. Renal: The evaluation of renal function and utilization of peritoneal dialysis. In addition, knowledge of the indications and the complications of hemodialysis.

5. Gastrointestinal: The use of trans-esophageal devices such as the Sengstaken tube, and the techniques of endoscopy of the stomach, duodenum, and esophagus. Management of gastrointestinal feeding and draining devices (e.g. gastrostomy tubes, jejunostomy tubes, biliary drainage tubes) and non-operative management of fistulas and ostomies.

6. Hematologic: The use of autotransfusion and the appropriate use of component therapy.

7. Infectious Disease: The techniques of isolation; interpretation of cultures of all body fluids and of antibiotic levels and sensitivities; diagnosis and management of sepsis.

8. Nutritional: Application of parenteral and enteral nutrition, and the monitoring and assessment of metabolism and nutrition.

9. Monitoring/Bioengineering: Use and calibration of transducers, amplifiers and recorders.

10. Miscellaneous: Use of special beds for specific injuries, employment of pneumatic anti-shock garments, traction, and fixation devices.

VIII. EVALUATION**A. Trainees**

1. The trainees must be evaluated by regular written reports covering the development of their knowledge, skills, relationships with colleagues and staff, and administrative and teaching abilities.

2. Quarterly meetings shall be held between the program director and trainee to provide feedback and evaluation.

B. Program Director

1. The surgical critical care program director should be evaluated annually by the director of the core general surgery program regarding teaching, scholarly research productivity, patient care activities, and administrative capabilities.

ACGME: February 1988 Effective: July 1988

Special Requirements for Residency Training in Hand Surgery**I. EDUCATIONAL PROGRAM**

A. Surgery of the hand includes the investigation, preservation, and restoration of all structures of the upper extremity which directly affect the form and function of the limb, wrist, and hand.

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B. Subspecialty education in hand surgery must be organized to provide experience for the trainee to acquire the competency of a specialist; it should not be less than one continuous year and should ordinarily follow completion of full training in one of the parent disciplines, general surgery, orthopaedic surgery, or plastic surgery.

C. Clinical experience must include opportunities to observe and manage patients of all ages with a wide variety of disorders of the upper extremity as well as to learn the effectiveness of therapeutic programs. The program should be structured to permit the trainee to develop diagnostic, procedural and technical skills essential to the performance of hand surgery. It should provide for basic and advanced training and education as well as personal operative experience at the highest level to ensure the production of highly qualified surgeons within this specialized field.

II. FACILITIES AND RESOURCES

A. Modern facilities to accomplish the overall educational program must be available and functioning. These include inpatient, ambulatory care and laboratory resources for adult and pediatric patients and specifically, support services in the diagnostic field of pathology, radiology, physical and occupational therapy, orthotics and prosthetics. This must include the opportunity for continuing personal post-hospital follow-up of patients cared for by the trainee.

B. A training program should be conducted in a facility in which there is accredited training in surgery, plastic surgery, and orthopaedic surgery as well as other medical and surgical specialties and subspecialties.

III. SPECIFIC KNOWLEDGE AND SKILLS

A. The training program must provide opportunities for trainees to develop clinical knowledge and skill in the field of hand surgery. Examples of the knowledge and skills that are desirable include, but are not limited to, trauma and its sequelae, congenital and development disorders, infections and metabolic disorders, neoplasia, vascular disorders, and degenerative and rheumatologic diseases. The trainee will be expected, in the course of training, to acquire the capability of diagnosing, interpreting the laboratory data relative to, and executing a treatment plan with the appropriate technical skills for managing the above disorders. The trainee must obtain experience in microsurgery and other special technology relative to the management of hand problems. The trainee must acquire knowledge in interpretation of the special diagnostic skills such as electrodiagnosis and radiology relative to treating problems of the hand. The trainee will be expected to obtain a fundamental understanding of these problems as it relates to the patient's initial management to include full rehabilitation services, after care and final evaluation.

IV. SPECIAL FEATURES

Special features will include, but are not necessarily limited to, re-plantation, biology, methodology, prothesis, prosthetics, rehabilitation, microbiology (neuro and vascular), tendon transfer and grafts.

ACGME: June 1986 Effective: September 1986

Special Requirements for Residency Training in Pediatric Surgery

I. GENERAL CHARACTERISTICS OF ACCREDITED PROGRAMS

Accredited residency programs in pediatric surgery should be designed to provide a progressive educational experience of uniformly high quality that will prepare residency to function as well qualified, ethical, safe, and independent specialists in pediatric surgery. In meeting the objective of preparing trainees to function as highly qualified specialists, the educational aspects of the program are of paramount

importance. In order to gain the essential clinical skills and experience, service responsibility to patient is also an important part of the program. The residents must, however, be provided with appropriate time, facilities, and guidance for their own program of self-study. The educational and service aspects of the program must be organized in such a way as to provide the trainee the opportunity of becoming a knowledgeable, experienced, and competent specialist.

The performance of each house officer shall be evaluated by the teaching staff at least at six-month intervals; it is desirable that comments from other departments or services involved in the training of the residents be included in this evaluation. Prior to advancement to the senior or chief resident level of supervised and semi-independent patient management and operative experience, each trainee must clearly demonstrate acquisition of basic knowledge in pediatric surgery. An objective test for this purpose is required, and an excellent instrument is the In-Training Examination prepared annually by the Education Committee of the American Pediatric Surgical Association. In addition, the trainee must demonstrate competence in clinical pediatric surgery prior to completion of the training program. Any program which does not have an effective system which clearly demonstrates that each trainee has successfully passed these two milestones cannot be considered adequate.

Records must be maintained on each trainee documenting the evaluation at six-month intervals, competence in basic surgical knowledge of pediatric surgery as demonstrated by an objective examination, and the demonstration of competence in clinical pediatric surgery prior to completion of the program. In instances in which significant deficiencies in the trainee become evident, these must be reviewed with the trainee and appropriate and individualized plan implemented to assure that the two milestones noted previously are met.

II. THE INSTITUTION

In addition to the essentials outlined in the General Requirements, institutions with an approved training program in pediatric surgery must have the following characteristics:

A. There shall be inpatient pediatric surgical admissions adequate to provide educational experience for the program. Intensive care units for both infants and older children are essential. Pediatric surgical outpatient care sessions which meet on a regular basis, at least two times weekly, must be available for initial evaluation of ambulatory patients with surgical conditions and for the follow-up management of patients with surgical conditions, from the standpoint of both short-term management and prolonged evaluation. An emergency department in which infants and children with emergency or urgent conditions can be efficiently managed twenty-four hours a day is essential. The pediatric surgical staff will ordinarily serve as consultants for this department for patients with possible surgical conditions and must manage all patients with multiple injuries.

B. To provide the necessary breadth of experience, an accredited training program in pediatrics is essential. Residency training programs in other surgical and pediatric specialties, radiology, and pathology, either within or affiliated with the institution, are highly desirable.

C. The department of radiology should be under the direction of a geographic full-time radiologist, and one or more of the staff must have special qualifications and proficiency in the radiologic management of infants and children. The department should be well staffed and organized to permit efficient and complete evaluation of patients twenty-four hours a day. The department should be furnished with modern radiologic equipment and with the technical equipment necessary for such imaging procedures as ultrasonography, computerized tomographic scanning, and angiography. Facilities for nuclear medicine should be available either in the department of radiology or elsewhere in the hospital organization.

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D. The department of pathology should be under the direction of a full-time pathologist, and one or more members must have special qualification in pediatric pathology. The department is to provide efficient and expert surgical pathology service, and surgical pathology consultation must be available at all times. The department should also provide and be responsible for the conduct of efficient and complete postmortem examinations. The department of pathology should participate on a regular basis in the pediatric surgical educational program, including the conduct of appropriate conferences attended by both staff and residents on the pediatric surgical service at which the current surgical pathology material is presented and discussed. Attendance by the pediatric surgical residents is strongly encouraged at postmortem examinations on patients who have been under their care. A high institutional autopsy rate is encouraged, as this is indicative of the involvement of the staff and residents in scientific advancement.

E. Within the department of anesthesiology there must be anesthesiologists with special interest, competence, and experience in the anesthesia of infants and children. The number of such anesthesiologists should be consistent with the volume of surgical cases in the pediatric age group.

F. A medical records department shall be efficiently and properly supervised by a qualified medical records librarian. There should be appropriate and complete cross-indices on the basis of diagnosis. The clinical records must be complete, with adequate histories and physical examinations, laboratory data, radiology reports, operative reports, pathology reports, consultation, and discharge summaries. Progress notes should be included at frequent intervals documenting the current problems of the patient, complications, and diagnostic and treatment plans. All inpatient charts should reflect adequate supervision by the responsible member of the pediatric surgical staff. The charts shall be sufficient for patient care teaching and clinical investigation. The institution shall have a medical staff who meet regularly with the medical librarian to review charts in order to insure the quality and completeness of the charts and their timely completion. This committee must have the authority to take such measures as are necessary to insure that these standards for the charts are met.

G. The institutional library shall contain a representative and authoritative collection of books and journals on pediatric surgery, pediatrics, general surgery, other surgical specialties, radiology, and the basic sciences. The library shall be managed and supervised by a well-qualified medical librarian. The Index Medicus should be part of the library, and access to computerized literature search facilities is highly desirable. Where appropriate, arrangements for an efficient loan system with a large medical library, such as that in a medical school, should be made in order to insure the availability of appropriate books and journals that may be required by the attending staff and residents.

III. DURATION OF TRAINING

Before beginning a residency in pediatric surgery, each trainee must have satisfactorily completed a program of general surgery accredited by the ACGME or the Royal College of Surgeons of Canada. The training program in pediatric surgery must last at least two years. Eighteen months must be devoted to clinical pediatric surgery. The last twelve months of the clinical training must be at the chief pediatric surgical resident level with a high degree of responsibility for patient management and operative experience. The remaining required six months of the two years may be devoted to related clinical disciplines designed to enhance the educational experience, or may be devoted to research.

Rotations not to exceed three months may be spent at other institutions at the discretion of the program director during the first year of training. Rotations outside the parent institution exceeding three months and not to exceed six months may be made only with the approval of the Residency Review Committee for Surgery.

IV. SCOPE AND CONTENT OF PROGRAM

The program must provide both adequate clinical experience and education in the fundamental areas of surgery related to infants and children. The trainee must be provided with the opportunity for direct and responsible patient management so that they may attain detailed knowledge of congenital, neoplastic, infective and other acquired conditions of the gastrointestinal system and other abdominal organs; of the blood and vascular system of the integument; of the diaphragm and thorax exclusive of the heart; of the endocrine glands; of the gonads and reproductive organs; and of the head and neck. In addition, an opportunity for similar experience in traumatic conditions of the abdomen, chest, head and neck, and extremities must be provided. The trainee must have sufficient experience to become expert in the management of children who have sustained injuries to multiple organs and who have sustained burn injuries. The trainees should also have sufficient exposure in endoscopy to become competent in laryngoscopy, bronchoscopy, esophagoscopy and gastroduodenoscopy, and cystoscopy. The trainees must gain adequate understanding of the principles of and experience in the management of the more common problems in urologic surgery, and must have the opportunity to gain adequate knowledge of the basic principles of orthopedics, plastic surgery, and neurologic surgery. It is essential that most of the patients on the pediatric surgery service be available for teaching purposes in order that the requirements for appropriate experience and direct and responsible patient management be met.

The program must provide additional education in basic areas fundamental to pediatric surgery to include, but not be limited to, embryology, genetics, wound healing, hemostasis and blood disorders, immunobiology, transplantation, and physiology and pathology of the circulatory, respiratory, gastrointestinal, genito-urinary, and endocrine systems. Similarly, the program should provide appropriate education in fluid and electrolyte balance, nutrition, infection, metabolic response to injury, and anesthesiology. The program must incorporate structured educational activities on a regular basis, to include: 1) teaching rounds with bedside teaching conducted by the chief or attending surgeon; 2) staff supervision of surgical procedures performed by the resident to ensure that the trainee has the opportunity to develop proper judgment and ability to make decisions, as well as sage, precise, and gentle technique in the operating room; 3) regular teaching conferences, held at least bi-monthly, to include pediatric surgical grand rounds, morbidity and mortality conferences, and radiology conferences; and 4) other relevant multidisciplinary conferences, including surgical pathology and tumor conferences. During the senior year, the trainees are to be given the opportunity for personally organizing the more formal of the pediatric surgical conferences, including pediatric surgical grand rounds and the mortality and morbidity conferences. They shall also be directly responsible for a significant share of the presentations and discussions at these conferences.

The residents must participate in the outpatient program as an integral component of the program. In the surgical outpatient facility, the residents shall have the opportunity to see patients, make appropriate provisional diagnoses, initiate diagnostic procedures, and form preliminary treatment plans. In addition and of particular importance, the residents must have the opportunity for outpatient follow-up care of surgical patients. This care shall include not only the short-term evaluation and progress of patients who have had recent surgical problems or procedures, but also the opportunity to see patients on a long-term basis, particularly those who have had operations for major congenital anomalies or neoplasms.

To meet the requirements of direct and responsible patient management experience as detailed previously, it is essential that those patients whose primary problem is surgical be on the pediatric surgical service and be directly managed by the surgical staff. Although

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appropriate consultation with specialists such as neonatologists and intensivists is strongly encouraged as this contributes to the welfare of the patients and to the education of the pediatric surgical residents, it is emphasized that newborns with surgical conditions, as well as surgical patients requiring intensive care, must be on the pediatric surgical service where the care is the responsibility of the surgical staff and house staff.

Participation and productivity in scholarly pursuits by the residents, as well as the staff, is an important attribute of an accredited program and is strongly encouraged. Residents should have the opportunity to engage in clinical and/or laboratory research. They should also be given significant teaching responsibilities for more junior house officers and medical students assigned to the service and should also share in the development and the presentation of the formal teaching conferences. The resident's effectiveness as a teacher shall be a part of his or her overall evaluation.

V. TEACHING STAFF

The staff responsible for the organization and performance of the pediatric surgical program must be well qualified and diversified so as to represent the many facets of pediatric surgery. The training director responsible for the program should be institutionally based and certified by the American Board of Surgery as having Special Qualifications in Pediatric Surgery, or possess suitable qualification. The training director must be dedicated to and actively engaged in surgical education and must be responsible for the proper conduct of the educational activities of the program. Together with the chief of service, if these positions are separate, the program director is responsible for the appointment of residents and of the teaching staff and assignments of both. The staff must include at a minimum one other pediatric surgeon similarly qualified and devoted to surgical education. The teaching staff must be formally organized and meet regularly. The program director shall be appointed for at least the duration of the program plus one year, and the other key staff members must be appointed for a period long enough to insure adequate continuity in the supervision of the program. It is essential that the members of the teaching staff, by their own dedication to patient care and to their own education, provide exemplary models to the trainees.

VI. PATIENT VOLUME

To be approved for training in pediatric surgery, an institution must provide an adequate number and variety of pediatric surgical patients. Although arbitrary figures may not be able to reflect these conditions accurately, under usual circumstances the general pediatric surgical service should perform a minimum of 750 operations per year. The chief resident must be provided with a broad and varied experience, and is expected to be responsible under supervision for at least 120 major pediatric surgical operations during the final year. This experience must include a sufficient number of neonatal cases to insure the trainee the opportunity to acquire adequate experience, knowledge, and competence in the conditions falling under this category; and they should also be an adequate number of major solid tumor procedures.

VII. SPECIAL INFORMATION

Although it is not necessary or even desirable for all institutions to be organized in an identical manner, it is essential that a program meet the above minimum requirements for approval, either independently or in affiliation with other institutions. An important measurement of the quality of a program is the performance of its graduates on the examinations of the American Board of Surgery for Special Qualification in Pediatric Surgery.

NOTE: All questions concerning the examination for Certification for Special Qualification in Pediatric Surgery should be addressed to the Secretary, American Board of Surgery, Inc.

ACGME: May 1985 Effective: July 1985

Special Requirements for Residency Training in General Vascular Surgery

I. GENERAL CHARACTERISTICS OF APPROVED PROGRAMS

Graduate training programs in general vascular surgery should be designed to provide the educational resources appropriate for the development of proficiency in the diagnosis and treatment of diseases of the arterial, venous, and lymphatic circulatory systems, exclusive of those components intrinsic to the heart, thoracic aorta, and intracranial vessels. The foregoing definition is hereinafter referred to as the vascular system. The training objectives are most appropriately achieved through a structured program that is properly supervised and accredited.

II. TYPES OF PROGRAMS

A. Appropriate education and training in general vascular surgery may be attained through two types of programs. Provision should be made, however, to assure that in either of the types of programs the general surgery residents' experience in vascular surgery, which is one of the principal components of general surgery, is not adversely affected, either in terms of operative experience or patient responsibility. The two types of programs are as follows:

1. A general vascular surgery residency that follows the completion of an accredited residency program in general surgery and/or thoracic surgery.

2. A general vascular surgery residency that is a component of an accredited cardiothoracic surgery program in which patient material is adequate to fulfill the requirements of both areas of training. This specialized training in general vascular surgery is in addition to the requirement of seven years for completion of the programs in general surgery and thoracic surgery.

B. An application for a general vascular surgery residency will not be accepted if the core program in either general surgery or thoracic surgery is not provisionally or fully approved. There should be only one general vascular surgery program per institution and/or per core program, whichever is less.

III. DURATION AND SCOPE OF TRAINING

A. The general vascular surgery program must be of sufficient duration to allow the resident to acquire an advanced level of skill in the diagnosis and treatment of vascular diseases. The program shall not be less than twelve months in duration and shall be exclusively devoted to general vascular surgery. It shall be in addition to the training required for certification in either general surgery or thoracic surgery. Any program that extends clinical training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training. The program director must obtain approval of the RRC prior to implementation and at each subsequent review of the program. Prior to entry in the program each resident must be notified in writing of the required length of training.

B. The program must provide instruction and require the resident to become knowledgeable in the fundamental sciences, including anatomy, embryology, physiology and pathology, as they relate to the diagnosis and treatment of vascular lesions.

C. Familiarity with special diagnostic techniques is of great importance in the management of vascular lesions. It is essential that the resident have an acquaintance with the methods and techniques of

angiography and competence in the interpretation of angiographic findings. The resident should have experience in the application, interpretation, and limitations of non-invasive vascular diagnostic techniques.

D. The resident must be provided with progressive senior surgical responsibilities in the four phases of total patient care consisting of patient evaluation, therapeutic decisions, operative experience, and post-operative management. The focus of the program is clinical education; research, laboratory, and non-vascular clinical assignments should be related to this focus.

IV. ORGANIZATION AND STAFF

A. To provide for an effective training program, a general vascular surgery service must be organized as an identifiable unit, even though it is within the framework of a larger administrative entity such as a Department of Surgery or General Surgery or Thoracic Surgery. It is highly desirable that all patients with vascular disease available for teaching purposes be admitted to this unit so that the teaching patients may be centralized and utilized most efficiently.

The general vascular surgery program must be under the direction of a vascular or cardiovascular surgeon certified by the American Board of Surgery and/or Thoracic Surgery, or possessing equivalent qualifications, and dedicated to the teaching of general vascular surgery. The director of the general vascular surgery program must have continuous responsibility and authority for administrative and teaching policies of the service.

B. Privileges on the general vascular surgery teaching service should be granted to surgeons only with the understanding that their patients are to be available for coordinated graduate education of residents. All members of the staff of the general vascular surgery unit must be highly qualified in general vascular surgery, dedicated to teaching, and must devote the necessary time and effort to the educational program. They should also engage in scholarly activities.

V. PATIENT POPULATION

The institution, department or service accredited to conduct a program of graduate education in general vascular surgery must be able to provide a sufficient number and variety of vascular surgery patients to insure that the residents have an adequate exposure to a wide spectrum of lesions of the vascular system in order that they may acquire a high level of skill in their diagnosis and management. There must be a scheduled conference, at least bi-weekly, to review current morbidity and mortality.

VI. OPERATIVE EXPERIENCE

The resident must be afforded the opportunity to have chief or senior resident responsibility in the operative management of a wide range of patients that involve the commonly employed reconstructive and non-reconstructive vascular procedures within the scope of general vascular surgery. Chief or senior resident operative experience is defined as activity in the course of which the resident functions as the operating surgeon or performs the critical technical portions of the operation. The resident should perform a minimum of 70 major vascular reconstructive procedures that reflect an adequate representation of current trends in the spectrum of surgical care of vascular diseases.

It is the responsibility of the program directors in both general surgery and general vascular surgery to ensure that the allocation of patients to the vascular surgery resident(s) does not have substantial negative impact of the training of the general surgery residents.

VII. OTHER REQUIREMENTS

In addition to these requirements specific to vascular surgery, the Special Requirements for Graduate Education in the Subspecialties of General Surgery also apply to all vascular surgery programs.

ACGME: September 1991 Effective: July 1992

24. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN THORACIC SURGERY

I. INTRODUCTION

A. Objective of Thoracic Surgery Training

The objective of a residency training program in thoracic²⁷ surgery is to prepare the trainee to function as a qualified practitioner of thoracic and cardiovascular surgery at the high level of performance expected of a certified specialist.

B. Compliance with the General and Special Requirements

For a residency program in thoracic surgery to be accredited, compliance is required with both the General Requirements and the Special Requirements as stated in the "Essentials of Accredited Residencies."

II. GENERAL CHARACTERISTICS OF ACCREDITED PROGRAMS

A. Core Knowledge and Skills

A thoracic surgery residency is a graduate education program designed to give the resident a broad clinical experience in pulmonary, esophageal, mediastinal, chest wall, diaphragmatic, and cardiovascular disorders. The residents, on completion of the program, are expected to be clinically proficient in these areas as well as knowledgeable in the use of cardiac and respiratory support devices.

B. Additional Required Skills

Although operative experience constitutes the most important aspect of the program, the training should include the opportunity to correlate the pathologic and diagnostic aspects of cardiothoracic disorders. The resident is required to be skilled in important diagnostic procedures such as bronchoscopy and esophagoscopy and to be able to interpret all appropriate imaging studies (ultrasound, CT, roentgenographic, radionuclide), cardiac catheterization, pulmonary function and esophageal function studies. The resident must have the opportunity under supervision to:

1. Provide preoperative management, including the selection and timing of operative intervention, and the selection of appropriate operative procedures;

2. Provide and be responsible for the postoperative management of thoracic and cardiovascular patients;

3. Provide and be responsible for the critical care of patients with thoracic and cardiovascular surgical disorders, including trauma patients whether or not operative intervention is required.

C. Duration and Scope of Training

1. Duration of Training

- a. Two years of clinical experience on clearly defined thoracic surgical services is the minimum amount of time required in thoracic surgery for the acquisition of the necessary knowledge, judgment, and technical skills needed. Laboratory investigation is not permitted as a portion of this minimum time. An interruption of the required years of clinical experience should not exceed two years.

- b. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee prior to implementation and at each subsequent review of the

²⁷Thoracic Surgery is a comprehensive term that includes cardiovascular and all other general thoracic disorders.

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program. Prior to entry in the program, each resident must be notified in writing of the required length of training.

c. Specific rotations in nonsurgical areas such as cardiac catheterization and/or esophageal or pulmonary function may not exceed a total of three months during the clinical program and may not occur in the final year.

2. Scope of Training

a. The resident must complete an accredited program in general surgery before beginning training in thoracic surgery.

b. The final year of thoracic surgical training must be served in the integrated institutions of the program, except with prior approval of the RRC. During this final year the resident must assume senior responsibility for the preoperative, and postoperative care of patients with thoracic and cardiovascular disease.

c. The Residency Review Committee recognizes the importance of interaction among trainees themselves, as well as between teaching staff and trainees in the conduct of conferences and patient care. A critical mass or minimum number of residents is essential in order to provide an opportunity for meaningful interaction throughout the training period. Each new program must be structured to have a minimum of two thoracic surgery residents in training.

III. INSTITUTIONAL RESPONSIBILITIES

A. Institutional Commitment

1. The Sponsoring Institution

An educational program in thoracic surgery must have one parent institution with primary responsibility for the entire program. The sponsoring institution must provide evidence of commitment to graduate medical education, including thoracic surgery, and must assume responsibility for the educational validity of all components of the program.

2. The Participating Institutions When there is a cooperative educational effort involving multiple institutions, the commitment of each institution to the program must be made explicit and should be embodied in current letters/contracts of affiliation or integration.

a. Affiliated Institutions

The formal written agreement must cover:

- 1) The scope of the affiliation;
- 2) The resources and facilities in all participating institutions which will be available to the residents;
- 3) The duties and responsibilities the resident will have in the participating institutions;
- 4) The relationship that will exist between the thoracic surgery residents and the residents and faculty in other programs in the participating institutions; and,
- 5) The supervision the residents will receive by faculty in each institution.

b. Integrated Institutions

The formal written agreement must specify—in addition to the points under III.A.2.a—that the program director of the parent institution:

- 1) Appoints the members of the teaching staff at the integrated institution;
- 2) Appoints the chief or director of the teaching service in the integrated institution;
- 3) Appoints all residents in the program; and
- 4) Determines all rotations and assignments of both residents and members of the teaching staff.

Participating institutions and their teaching staffs must ensure that all educational experiences and resources offered are consistent with the goals of the program and meet the standards set forth herein. When several institutions participate in sponsoring a program, the program director has the primary responsibility for developing mechanisms to

coordinate the overall educational mission in order to facilitate the accomplishment of the program's goals and be in substantial compliance with the Requirements. A program in which any participating institutions does not allow appropriate supervision or coordination of educational experiences is not acceptable.

B. Institutional Resources and Facilities

1. Institutional Resources

Institutions must assume responsibility for assuring an administrative and academic structure which provides for management of educational and financial resources dedicated to the needs of the program, such as appointment of teaching faculty and residents, and provisions for adequate program planning and evaluation.

2. Facilities

Facilities must be appropriate and sufficient for the effective accomplishment of the educational mission of each program. In every institution used as a training site for thoracic surgery, there must be adequate space for patient care, program support, and research; trained medical and paramedical personnel; laboratory and imaging support; and medical library resources.

3. Supporting Disciplines

a. Recognizing the nature of the specialty of thoracic surgery, it is important that thoracic surgery residents have the opportunity to interact with residents in other related specialties in all of the participating institutions.

b. To ensure a cohesive educational environment, the program director must cooperate with the leadership of related disciplines and actively foster the training of thoracic surgery residents in those disciplines. Program directors, teaching staff, and residents in thoracic surgery must work together to provide an operating system whereby the goals and requirements of the training programs can be met.

IV. THE TEACHING AND RESIDENT STAFF

A. The Program Director

1. Program Director Qualifications

The director of the residency program must be qualified as an educator, clinician, and administrator. The program director must be certified by the American Board of Thoracic Surgery or possess suitable equivalent qualifications, as determined by the Residency Review Committee.

2. Program Director Responsibilities

a. The program director must have appropriate authority to organize and to fulfill administrative and teaching responsibilities in order to achieve the educational goals of the program and to participate with other program directors in maintaining the quality of all institutional programs. It is necessary for the program director to give sufficient time to the program to ensure quality instruction and patient care.

A stable educational environment cannot be maintained without continuity in program leadership.

b. It is the program director's responsibility to select residents carefully for the program; to provide supervision on a regular basis, to evaluate and document the progress of their training, and to dismiss from the program any residents who do not measure up to the standards of performance expected of a thoracic surgeon. The program director is responsible for seeing that upon completion of the program the resident has had a broad clinical experience in all aspects of the specialty, and possesses clinical and technical skills required to be a capable thoracic surgeon.

c. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours so that residents are not required regularly to perform excessively prolonged periods of duty.

d. The program director is responsible for the selection and evaluation of the teaching staff and for providing initial recommendations for their appointment and retention. Opportunities for development of the

teaching staff should be made available to each member of the staff and should include development of skills in teaching, research, and scientific writing.

e. The program director is responsible for notifying the Executive Secretary of the Residency Review Committee in writing of any program change which may significantly alter the educational experience for the residents. This will include a change in:

- 1) program director and/or department chairman;
- 2) formal affiliation with another institution;

f. The program director must receive prior approval from the Residency Review Committee for the following changes so that the Committee may determine that there is adequate educational justification and that an adequate educational environment exists to support these changes:

- 1) Formal integration with another institution;
- 2) A required rotation to any institution other than those already participating in the program in which the duration is four months or longer or a foreign rotation of any duration;
- 3) The number of resident positions offered; or
- 4) The number of years of training required in the program.

g. It is essential that the program director provide complete and accurate program information forms to the RRC so that an adequate assessment of the program can be made. A comprehensive and accurate evaluation of the program is not possible without the detailed information requested. The program director is also responsible for the accuracy of the resident's records of their surgical experience and for making these records available to the RRC upon request. Program directors should pay particular attention to consistency in the reporting of "Operative Experience Reports" for the institutions, the residents, and any other fellows/special trainees appointed to the program. In the evaluation of the program, it is essential that the statistics in all reports cover the same period of time for comparison purposes, i.e., the institution's report must be consistent with the residents' reports and those of fellows/special trainees. Failure to furnish the required information in the program information forms may jeopardize the accreditation of the program.

B. The Teaching Staff

1. Teaching Staff Qualifications

The teaching staff in the program must be qualified as educators with a strong interest in teaching, and must have adequate training and experience in their related fields. Physicians with teaching responsibilities should be Board certified in Thoracic Surgery or in their appropriate field of expertise or possess suitable equivalent qualifications.

2. Teaching Staff Responsibilities

All teaching staff in the program should have clearly defined responsibilities for resident supervision, teaching, and administration, with time specifically dedicated to the educational program.

3. Teaching Staff Size

The number of teaching staff must be sufficient to ensure the accomplishment of the educational goals of each program and to provide adequate supervision for the number of residents in the program.

C. The Residents

1. Resident Qualifications

Residents who are eligible to enter graduate medical education programs accredited by the ACGME must meet the qualifications stipulated in the "General Requirements."

2. Resident Responsibilities The hallmark of surgical care has long been the commitment of surgeons to be available for their patients throughout the surgical experience. In residency training a commitment to continuity of care involves the development of a keen sense of personal responsibility for patient care that is not automatically discharged at any given hour or any particular day. Duty hours and night and weekend call for residents must reflect this concept of longitudinal responsibility for patients by providing for adequate continuity of pa-

tient care. At the same time, duty assignments must not regularly be of such excessive length and frequency to cause undue fatigue and sleep deprivation. Other resident responsibilities must meet the standards stipulated in the "General Requirements."

V. THE EDUCATIONAL PROGRAM

A. Surgical Volume

1. Minimum Standards Guidelines for minimum operative experience²⁸ during the residency are as follows:

a. An annual average of 125 major operations from those listed on the program information forms.

b. An adequate distribution of categories and complexity of procedures such that each resident is ensured a balanced and equivalent operative experience.

c. The categories of procedures must include but are not limited to the following: lungs, pleura, chest wall, esophagus, mediastinum, diaphragm, thoracic aorta and great vessels, congenital heart anomalies, valvular heart diseases, and myocardial revascularization. Residents should also have experience in cardiac pacemaker implantation, mediastinoscopy, pleuroscopy, and flexible and rigid esophagoscopy and bronchoscopy.

2. Resident Credit for Operative Experience Operative experience should meet the following criteria:

a. The resident participated in the diagnosis, preoperative planning, and selection of the patient for operation;

b. The resident performed those technical manipulations that constituted the essential parts of the patient's operation;

c. The resident was substantially involved in postoperative care.

d. The resident was supervised by responsible teaching staff.

B. Supervision

Programs in thoracic surgery require that residents be directly involved in providing care under supervision in all institutions that accept responsibility for the quality of the educational program. There must be procedures established by the program director that ensure that all residents are supervised during their operative and clinical training.

C. Rotations

1. Rotation Plan The program director is responsible for providing an organized written plan and a block diagram for the rotations of residents among the various services and institutions in the program so that continuity in the care of patients can be achieved. The residents' rotations should be carefully structured so that graded levels of responsibilities can be maintained, that all residents receive a balanced and equivalent training and experience in the program, and that the requirements stipulated under Section II.C.2, "Scope of Training" can be met.

2. Rotation Objectives

The objectives of each rotation should be well defined in the curriculum. A number of abbreviated rotations among several participating institutions in order to meet minimum requirements is discouraged. Simultaneous assignment to more than one institution must be avoided.

D. Number of Residents and Fellows

1. Evaluation of Resident Complement

As part of its review process, the RRC evaluates the number of residents participating in each program. The program director must assure that there are adequate facilities; qualified teaching staff, and an adequate clinical volume and distribution of surgical cases for the number of residents participating in a given program.

2. Appointment of Fellows or Other Trainees

The appointment of fellows or other trainees to the program and their operative experience must be reported to the Residency Review Committee so that the RRC can determine whether the educational

²⁸ Program directors and residents should note that the ABTS may have its own specific guidelines for adequate operative experience.

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experience of the residents already in training is compromised. Dilution of the residents' experience by other appointees such as fellows may be deemed substantial noncompliance with this requirement.

E. Conferences

The program director is responsible for providing separate and regularly scheduled teaching conferences, mortality and morbidity conferences, rounds, and other educational activities in which both the thoracic surgery teaching staff and the residents attend and participate. Such experiences should be under the direction of qualified thoracic surgeons and other teaching staff in related disciplines. Records of attendance must be kept and be available for review by the site visitor.

F. Patient Care Responsibilities

The educational mission of each program must not be compromised by an excessive reliance on residents to fulfill institutional service obligations. In addition, excellence in patient care must not be compromised or jeopardized by needs of the educational program.

G. Outpatient Responsibilities

Outpatient activities constitute an essential component for providing adequate experience in continuity of patient care. These activities should be conducted in such a way that the resident has an opportunity to examine the patient preoperatively, has ample opportunity to consult with the attending surgeon regarding operative care, and has an opportunity to participate in the operation and in the immediate postoperative care until release from the facility. To participate in posthospital care, the resident has the responsibility for seeing the patient personally in an outpatient setting and/or, as a minimum in some cases, consulting with the attending surgeon regarding the follow-up care rendered to the patient in the doctor's office.

The policies and procedures governing pre- and posthospital involvement of the residents must be documented. Evidence of the elements of this process, in the form of notes on the patient's chart as well as other records, must be available to the site visitor at the time of program review.

H. Autopsies

Permission for performing an autopsy should be sought in all deaths. Autopsy material must be appropriately reviewed by teaching staff and residents.

VI. EVALUATION

A. Regular evaluation of residents should be documented, following the procedures outlined in the General Requirements.

B. Residents should also be given the opportunity to evaluate teaching staff, rotations, and facilities as stipulated in the General Requirements.

C. One measure of the quality of a program may be the percentage of program graduates who take the certification examination of the American Board of Thoracic Surgery and their performance on that examination.

ACGME: June 1989 Effective: July 1989

25. SPECIAL REQUIREMENTS FOR RESIDENCY TRAINING IN UROLOGY

I. INTRODUCTION

A. Definition of the Specialty

Urology is the medical and surgical specialty that deals with disorders of the genitourinary tract, including the adrenal gland. Specialists in this discipline must have core knowledge, skills, and understanding of the basic medical sciences relevant to the genitourinary tract and adrenal gland, including the clinical aspects of diagnosis and medical and surgical therapy, prevention and reconstruction for diseases, neoplasms, deformities, disorders, and injuries.

B. Purpose

Residency programs in urology must provide balanced education in the cognition, attitudes, and skills necessary for current urologic practice. At the conclusion of such education, residents should be qualified to provide high quality care to urologic patients.

C. Objective

Each urology residency must specify the methods of training, which will ensure mastery of the educational program specified in Section V of this document. This shall be accomplished through the implementation of a fully-developed curriculum that most effectively utilizes the skills of a highly-qualified and experienced faculty, the available patient population, and the participating institutions' facilities and resources.

D. Duration of Training

To be accredited, programs must provide five years of training, of which 12 months must be in general surgery and 36 months must be in clinical urology. The remaining 12 months must be spent either in general surgery or in other disciplines relevant to urology. Irrespective of the training format provided, the final twelve months of training must be spent as a senior/chief resident in urology in institutions which are an approved part of the program with appropriate clinical responsibility under supervision.

1. Any program that extends training beyond these minimum requirements must present a clear educational rationale consonant with the Special Requirements and objectives for residency training. The program director must obtain approval of the Residency Review Committee prior to implementation and at each subsequent review of the program.

2. Accreditation by the ACGME is required for all years of the training program. To be considered a graduate of the program, residents must complete the full length of training for which the program is accredited.

3. Prior to entry in the program, each resident must be notified in writing of the required length of training. The required length of training for a particular resident may not be changed without mutual agreement during his/her program, unless there is a break in his/her training or the resident requires remedial training. All such changes should have prior approval of the Residency Review Committee.

II. INSTITUTIONAL ORGANIZATION

Institutions involved in training urology residents must be able to provide broad-based opportunities for resident education, including scholarly pursuits as well as the relevant clinical experience across the full range of urologic disease in both children and adults. Sponsoring institutions with clinical and academic areas of insufficiency that cannot be overcome within the institution should seek affiliation with complementary institutions. However, affiliations that merely dilute the education of residents or those where the affiliated institutions are too scattered or distant to permit proper supervision and coordination of training activities should not be established or maintained.

A. Sponsoring Institution

An educational program in urology must have one sponsoring institution with primary responsibility for the entire program. Appropriate institutions include medical schools, hospitals, and medical foundations. The institution must demonstrate commitment to the program in terms of financial and academic support.

B. Participating Institutions

Participating institutions include the sponsoring institution and other affiliated institutions. There must be an appropriately executed affiliation agreement between the sponsoring institution and each institution participating in the program, which conforms to general requirements for accredited residencies.

1. The number and distribution of participating institutions must not preclude satisfactory participation by residents in teaching and training exercises.

2. Rotations to institutions must be based on a clear statement of the value of such affiliation to the teaching program as a whole.

3. Rotations to institutions distant from the sponsoring institution must offer special clinical resources otherwise not available to the program.

4. The primary teaching staff should be geographically located within their respective institutions, although alternate arrangements may be acceptable if it can be demonstrated that rapid access to faculty is available to residents at all times.

C. Appointment of Residents

1. The Residency Review Committee will approve a total number of residents to be trained in the program by training year. That number will be based primarily upon the number, qualifications, and commitment of the faculty, the volume and variety of the patient population available for educational purposes, and on the totality of institutional resources committed to resident education.

2. Programs may not graduate more residents in any given year than the number of residents approved by the Residency Review Committee for that year. Any change in the number of residents at any level of training or change in the total number of residents must receive prior approval of the Residency Review Committee. Requests for changes in the approved resident complement of a program must include a strong educational rationale. Requests based primarily on service considerations will not be approved.

3. A vacancy in a resident complement, if filled, must be at the same level in which the vacancy occurs, unless otherwise approved by the Residency Review Committee.

III. FACULTY QUALIFICATIONS AND RESPONSIBILITIES

A. Qualifications of the Program Director

1. The program director must be based at the sponsoring institution unless otherwise approved by the Residency Review Committee.

2. The program director must be highly qualified and experienced as a clinician, scholar, educator, and administrator in urology.

3. The program director must be a urologist certified by the American Board of Urology or possess suitable equivalent qualifications.

B. Responsibilities of the Program Director

1. The program director must devote sufficient time and effort to the program to provide day-to-day continuity of leadership and to fulfill all of the responsibilities inherent in meeting the educational goals of the program.

2. The program director must develop a sound organizational framework and an effective teaching staff as essential elements of an approved residency program. Continuity of leadership is important to the stability of a residency program. Frequent changes in leadership or long periods of temporary leadership usually have an adverse effect on an educational program and will be cause for serious concern.

3. The program director must engage in scholarly pursuits such as 1) active involvement in continuing medical education in urology; 2) active participation in regional or national scientific societies; 3) presentations and publications, 4) active interest in research.

4. The program director must ensure that residents have access to a balanced and comprehensive surgical experience and that the progress of each resident is regularly evaluated.

5. The program director is responsible for maintaining an annual log of cases performed by the urology service within each participating institution to which residents rotate for clinical experience in the form and format provided by the Residency Review Committee.

6. Annually the program director must compile a comprehensive record of the number and type of operative procedures performed by each resident completing the training in the program. This record must include all of the procedures in which the resident was either primary surgeon or assistant surgeon and must be signed by both the resident

and program director as a statement of its accuracy. This information must be provided in the format and form specified by the Residency Review Committee. These records must be maintained by the program director.

7. The Program director must have appropriate authority to oversee and to organize the activities of the educational program. The responsibilities of this position should include but not be limited to the following:

- a. resident appointments and assignments;
- b. supervision, direction, and administration of the educational activities at all participating institutions;
- c. evaluation of the house staff, faculty, and residency program.
- d. appointment of local training directors in participating institutions.

8. The program director is responsible for promptly notifying the executive secretary of the Residency Review Committee in writing of any major change in the program which may significantly alter the educational experience or environment for the residents, including:

- a. changes in leadership of the department such as his/her appointment as a permanent or acting program director and/or departmental chairman.
- b. changes in administrative structure such as an alteration in the hierarchical status of the program/department within the institution.

9. The program director must obtain prior approval of the Residency Review Committee for the following changes in the program in order to determine if an adequate educational environment exists to support these changes.

- a. for the addition or deletion of any institution to which residents rotate for a total of four months or longer during the residency.
- b. for any change in the approved resident complement of the program.
- c. for any change in the length or format of the training program.

Upon review of a proposal for a major change in a program, the Residency Review Committee may determine that a site visit is necessary.

C. Number and Qualifications of the Faculty

1. There must be a minimum of two urology faculty committed fully to the educational objectives of the residency program. An instructor-to-trainee ratio of at least one-to-three is desirable, one of whom can be the program director. The program director must notify the Residency Review Committee if the minimum number of fully-committed faculty drops below two, or if the ratio falls below 1:3 and remains below that level longer than one year.

2. Urologists with teaching responsibilities must be certified or in the process of certification by the American Board of Urology or have equivalent qualifications.

3. It is highly desirable that members of the teaching staff possess special expertise in several of the different urological disciplines such as pediatric urology; female urology; renal transplant; renal-vascular disease; oncology; infertility, impotence, and endocrinology; stone disease; and urodynamics so as to provide the greatest depth of knowledge in a variety of subjects.

D. Faculty Responsibilities and Evaluation

1. The teaching staff must demonstrate dedication to the motivation, instruction, and education of residents. Faculty must actively participate in and devote sufficient time to the educational program and pursue scholarly activities, including:

- a. participation in regional and national professional associations;
- b. participation in their own continuing medical education;
- c. demonstration of an active interest in research as it pertains to the specialty;
- d. production of scientific presentations and publications.

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2. One measure of adequate faculty commitment to the residency program is the extent to which faculty members permit residents to participate in the management of patients under their care.

3. Refereed publications and significant participation in research are well-recognized evidence of the quality of the faculty. While not all members of a teaching staff can be investigators, the majority of the faculty should routinely be engaged in such scholarly activities.

4. Faculty involved in teaching should have clearly-defined responsibilities including but not limited to supervision of residents, teaching, administration, and/or research. The amount of time dedicated to the educational program should be specified.

E. Training Directors at Participating Institutions

1. There shall be a qualified urologist appointed by and responsible to the program director in each geographically separate institution. This individual must be responsible for the education of the residents and will also supervise the educational activities of the other urologists relating to resident education in that institution.

2. These appointments will generally be for a one-year period and can be renewed to ensure continuity of leadership.

3. The training director in urology at each participating institution must have major clinical responsibilities at that institution.

IV. FACILITIES AND RESOURCES

There must be adequate space and equipment for the educational program, including meeting rooms, classrooms with audiovisual and other educational aids, office space for staff, pertinent library materials, and diagnostic, therapeutic, and research facilities.

A. Within each institution, bed space sufficient for the needs of the urology service must be provided, preferably within a single area under the direction of the urology service.

B. Technologically-current diagnostic facilities providing cystoscopic, radiologic with percutaneous access to the kidney, and urodynamic equipment must be present.

C. An extra corporeal shock wave lithotripsy facility should be available for resident education in the treatment of urinary calculi.

D. Residents must have access to outpatient facilities, clinic and office space for training purposes in the regular preoperative evaluation and post-operative followup for cases for which the resident has responsibility.

E. A medical records department that facilitates both quality patient care and education must be available.

1. It should be supervised by a qualified medical records librarian.

2. Clinical records must be maintained to ensure easy and prompt access at all times.

3. The record systems must be organized to permit the collection and evaluation of selected material from clinical records for investigative and review purposes.

F. Residents must be provided with adequate office, sleeping, lounge, and food facilities during assigned duty hours. Adequate clerical support services must also be provided.

G. Institutions should provide adequate resources for research such as statistical consultation and computer services. Research laboratories, while not mandatory for accreditation, should be available. Institutions offering training programs in urology should encourage and support the development and use of such facilities.

V. THE EDUCATIONAL PROGRAM

Programs in urology must be dedicated to the educational goals of residency training, rather than the utilization of residents primarily for the service requirements of patient care. A close working relationship must exist between the faculty and the residents. All patients on the urology service must be reviewed by the faculty on regular teaching rounds with the residents according to a predetermined schedule, and

all major surgery performed on the service by the residents should be done under the direct supervision of the faculty. Throughout the training period, the faculty must continuously assess the competence of the residents through personal observation.

A. Conferences

1. There must be well-defined, documented, regularly-scheduled conferences, including a combined morbidity and mortality conference for all participating hospitals, urological radiology, urological pathology, journal review, and other subjects having educational value in the basic and clinical domains of urology such as: andrology, infertility, impotence, calculous disease, endourology, extra corporeal shock wave lithotripsy, neurourology, urodynamics, female urology, pediatric urology, infectious disease, obstructive disease, psychic disorders, renovascular disease, transplantation, sexuality, trauma, and oncology.

2. Conferences must be planned, well-organized, and offered with advance notification of the topics to be presented. The conference schedule should not conflict with other organized activities of the residency.

3. Conferences should be well attended by both residents and faculty, and such attendance should be documented.

4. Each conference should be supervised by a faculty member to ensure that a worthwhile educational experience will be provided. A list of the conferences held should be maintained and available for examination at the time of review. The list should include the names of those attending, the subjects discussed, the moderator and the principal speaker.

B. Patient Population and Clinical Experience

1. A sufficient number and variety of adult and pediatric patients with urologic disease must be available within the program for resident education. Resident experience with medical and surgical patients must extend beyond common urological problems to include other areas such as pediatric urology, urological oncology, urodynamics, trauma, endocrinology as it relates to urology, renal transplantation, female urology, infertility, renal vascular disease, and other areas pertinent to urology as a medical discipline.

2. Generally equivalent and adequate distribution of cases among the residents must be demonstrated. Significantly unequal experience in volume and/or complexity of cases managed by the residents will be considered serious noncompliance with these requirements.

3. During training, the resident should have responsibility under supervision for the total care of the patient, including initial evaluation, establishment of diagnosis, selection of appropriate therapy, implementation of therapy, and management of complications. The resident must participate in the continuity of patient care through preoperative and post-operative clinics as well as inpatient contact.

C. Graded Responsibility

1. The program must provide the residents with experience in direct and progressively responsible patient management as they advance through training. This training must culminate in sufficiently independent responsibility for clinical decision-making so as to assure the graduating resident has achieved the ability to execute sound clinical judgment.

2. With each year of training, the degree of responsibility accorded to a resident, both professional and administrative, should be progressively increased consonant with skill and experience. This includes responsibility in such areas as patient care, leadership, teaching, organization, and administration. Appropriately qualified senior residents may supervise or act as consultants to junior residents.

3. When residents participate in pre-and post-operative care in a clinic or private office setting, the program director must ensure that the resident functions with an appropriate degree of responsibility under adequate supervision.

D. Supervision

1. A supervising/attending surgeon must be responsible for each patient during hospitalization. The supervising/attending surgeon must be a urologist.

2. The supervising/attending surgeon should see the patient, discuss the case with the resident, and write or countersign a preoperative note.

3. All cases must be adequately supervised by appropriately qualified faculty. The program director must ensure, direct, and document proper supervision of residents at all times. Residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings. Attending physicians or supervising residents with appropriate experience for the severity and complexity of the patient's condition must be available at all times on site. The responsibility or independence given to residents in patient care should depend upon their knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of the operations.

E. Duty Hours and Conditions of Work

Physicians must have a keen sense of personal responsibility for continuing patient care, and must recognize that their obligation to patients is not automatically discharged at any given hour of the day or any particular day of the week. Duty hours and night and weekend call for residents must reflect the concept of responsibility for patients and provide for adequate patient care. However, residents must not be required regularly to perform excessively difficult or prolonged duties. It is the responsibility of the program director to ensure assignment of reasonable in-hospital duty hours.

1. Residents at all levels should, on average, have the opportunity to spend at least one full day out of seven free of scheduled hospital duties and should be on call in the hospital no more often than every third night.

2. There should be adequate opportunity to rest and to sleep when on call for twenty-four hours or more. On-call rooms arranged to permit adequate rest and privacy must be available for each resident on night duty in the hospital.

3. There should be adequate backup support if the volume of patient care required jeopardizes the quality of patient care during or following assigned periods of duty.

4. Residency is a full time responsibility; activities outside the educational program must not interfere with the resident's performance in the educational process as defined in the agreement between the institution and the resident.

F. Research

The faculty and residents should also be involved in activities that keep them abreast of current developments in medicine and that enable them to explore new directions in the science of urology. Since research also offers an important opportunity for the application of the basic sciences in clinical problems, it is an essential part of the preparation of the resident for a lifetime of self-education after the completion of formal residency training.

1. The program must provide exposure to research for the residents, sufficient to result in understanding of the basic principles of study design, performance, analysis and reporting (including statistics and epidemiology). Such research exposure may be clinical or basic in nature and should reflect careful advice and planning with the faculty.

2. The residents should be exposed to developments outside their own program by attendance at major medical meetings, educational conferences, and by visits from recognized authorities from other institutions.

3. Evidence of such involvement may be found in clinical or basic science research projects, peer-reviewed publications, and presentations before major scientific meetings. A listing of these activities should be made available at the time of review.

G. Related Disciplines

Since clinical problems often involve multidisciplinary care beyond the ordinary competence of the urologist, teaching support from other major medical fields must be readily available within the participating institutions. The activities of these disciplines should be supported by residency training programs, particularly in the areas of internal medicine, general surgery, pediatrics, obstetrics and gynecology, pathology, and radiology in order to facilitate the rapid interchange of up-to-date information so essential to a proper educational environment.

H. Appointment of Other Trainees

1. The appointment of other individuals for special training or education, such as other trainees, must not dilute or detract from the educational opportunities of regularly appointed residents.

2. Addition of such individuals by a program director and/or institution requires a clear statement of the areas of training, clinical responsibilities, and duration of the training. This statement is to be supplied to the Residency Review Committee at the time the program is site visited.

3. If such individuals so appointed, in the judgment of the Residency Review Committee, detract from the education of the regularly appointed residents, the accreditation status of the program may be adversely affected.

VI. INTERNAL EVALUATION

A. Evaluation of Residents

1. Appointment of residents or promotion within programs occurs when their medical knowledge, attitudes, and clinical performance meet minimum standards necessary for all trainees at their level.

2. Regular evaluations of resident performance are required at least semi-annually and must be reviewed formally with the resident. Items to be evaluated should include basic medical knowledge, clinical judgment, attitudes, and where applicable, technical competence. Each program must develop and use specific performance measures (such as the American Urological Association in-service examinations, AJA resident evaluation forms, Society of University Urologist residency standards, etc.). Subsequent analysis of these evaluations should guide the faculty in regard to the strengths and weaknesses of individual residents.

3. Based on the above evaluations, program directors and faculty must certify that residents completing the program have fulfilled all criteria established above.

B. Faculty Evaluation

1. Teaching ability, commitment, clinical knowledge, and scholarly activities of faculty require periodic review, at least annually.

2. Such reviews may be conducted by self-evaluation, peer evaluation, or any acceptable method of the host institution. Resident commentary must be a part of this review, and a summary of the review must be communicated directly to the faculty member by the program director.

C. Program Evaluation

1. Programs must conduct and document evidence of periodic evaluations of the entire program at all training sites to include:

- evidence of satisfactory completion of educational goals,
- attention to the needs of the residents, especially regarding the balance between educational and service components of the program,
- adequate performance of teaching responsibilities by the faculty,
- performance of residents on examinations such as the AJA in-service examination and the American Board of Urology Qualifying (Part I) and Certifying (Part II) examinations.

2. One measure of the quality of a program is the performance of its graduates on the examinations given by the American Board of Urology.

Urology—Pediatric Urology/Transitional Year

The Residency Review Committee may consider this information as part of the overall evaluation of the program.

VII. BOARD CERTIFICATION

Residents who plan to seek certification by the American Board of Urology should communicate with the Secretary of that Board to be certain of the requirements for acceptance as a candidate for certification.

ACGME: September 1989 Effective: January 1990

Special Requirements for Residency Training in Pediatric Urology

I. SCOPE OF TRAINING

Specialized training in pediatric urology should cover all aspects of congenital anomalies, childhood-acquired urologic problems such as tumors and trauma, and those overlapping problems of adolescence. The subspecialty training in pediatric urology must provide an experience of sufficient level for the trainee to acquire advanced skills in the management of congenital anomalies and pediatric urological problems.

II. DURATION OF TRAINING

To be accredited, pediatric urology programs must contain one continuous clinical year taken subsequent to the completion of an accredited residency in urology.

III. INSTITUTIONAL REQUIREMENTS

A. A residency training program in pediatric urology can be provided only in conjunction with an ACGME-accredited urology residency. The institution sponsoring the pediatric urology program must have sufficient volume and variety of pediatric urology experience to meet the needs of the trainee without compromising the quality of resident training in general urology. The pediatric urology program must be centered at a children's hospital or a medical center with major pediatric medical and surgical subspecialties. The sponsoring institution of the pediatric urology program may seek a complementary affiliation with other institutions that offer significant educational opportunities to the residency program.

B. To be considered for accreditation, the institution should have a minimum of 500 major pediatric urology surgical procedures per year and over 2000 pediatric urological outpatient visits per year.

IV. FACILITIES

A. Diagnostic facilities should include state-of-the-art radiologic, ultrasonographic, and urodynamic equipment suitable for the care of patients.

B. Research facilities should be available since they enrich the academic environment and provide opportunities for scholarly pursuit.

V. FACULTY

The staff responsible for the organization and performance of the pediatric urology program must be well-qualified and experienced in all aspects of the practice of pediatric urology. Clinical urologists with teaching responsibilities should be certified by the American Board of Urology or have equivalent qualifications in urology. The training director responsible for the program should be based at the institution where the training occurs and must be dedicated to, and actively engaged in, pediatric urology education.

VI. EDUCATIONAL PROGRAM

A pediatric urology residency program must appoint a minimum of one resident every other year for continued accreditation.

The same resident duty hours and supervision requirements apply to pediatric urology residents as provided in the Special Requirements for Urology.

The educational program must provide clinical experience to develop clinical competence in pediatric urology. The clinical component of the program must provide the following areas:

1. Experience in surgical aspects of pediatric urology: This experience must be documented in an accurate, comprehensive operative log maintained by the resident and reviewed by the program director each quarter of the year.
2. Experience in outpatient management of pediatric urologic disease, with graded responsibility for patient care: Documentation of outpatient training experience must be similarly maintained.
3. Familiarity with all state-of-the-art modalities of imaging.
4. Performance and evaluation of urodynamic studies.
5. Management of patients with urologic tumors.
6. Management of patients with urologic trauma.
7. Training in the multidisciplinary management of nephrological disease.
8. Exposure to the neonatal unit and intensive care units for all pediatric ages.
9. Participation in a multidisciplinary setting of myelomeningocele and other neuropathic bladder entities.
10. Training in the multidisciplinary management of patients with problems relating to sexual development and medical aspects of intersex states.
11. Performance of genetic counseling for renal and genital anomalies.
12. Familiarity with pediatric infectious disease and its treatment.

VII. EVALUATION

The pediatric urology program must have an on-going assessment of the following components of the educational program: resident performance, faculty performance, patient care, program objectives. Well-defined mechanisms for evaluation of each of these components must be implemented as well as methods for using the feedback gained for improvement of the program.

VIII. BOARD CERTIFICATION

Individuals should communicate with the Secretary of the American Board of Urology as to the status of requirements for certification.

ACGME: February 1990 Effective: July 1990

26. SPECIAL REQUIREMENTS FOR TRANSITIONAL YEAR PROGRAMS

I. PURPOSE OF A TRANSITIONAL YEAR

The transitional year must be designed to fulfill the educational needs of medical school graduates who:

A. Have chosen a career specialty for which the respective program in graduate medical education has, as a prerequisite, one year of fundamental clinical education, which may also contain certain specific experiences for development of desired skills; or

B. Have not yet made a career choice or specialty selection and desire a broad based year to assist them in making that decision; or,

C. Are planning to serve in organizations such as the public health service or on active duty in the military as general medical officers or primary flight/undersea medicine physicians prior to completing a program in graduate medical education; or,

D. Must have at least one year of fundamental clinical education prior to entering a career path which does not require broad clinical skills such as administrative medicine or nonclinical research.

The objective of the transitional year is to provide a well balanced program of graduate medical education in multiple clinical disciplines

Transitional Year

designed to facilitate the choice of and/or preparation for a specific specialty. The transitional year is *not* meant to be a complete graduate education program in preparation for the practice of medicine.

The sponsoring institution and the transitional year program must demonstrate substantial compliance with both the general requirements of the "Essentials of Accredited Residencies" and the following special requirements.

II. ADMINISTRATION

A. Sponsorship

1. The transitional year program must be offered by an institution and its affiliate(s) conducting two or more ACGME accredited residency programs which must participate in the education of transitional year residents. One of these accredited residency programs must be identified as the sponsoring program. Other disciplines may serve as participants in the transitional year.

2. Each one of the accredited sponsors must exist in the parent institution and its affiliate(s) offering the transitional year. The sponsors and participating disciplines must represent a component of the transitional year program.

3. Programs which do not regularly provide educational experiences for the transitional year residents should not be designated as participating disciplines.

4. One of the accredited sponsors must provide experiences for the transitional year residents to develop fundamental clinical skills. Those disciplines considered to provide these experiences are: Family Practice, Internal Medicine, Obstetrics/Gynecology, Pediatrics, and General Surgery.

5. The sponsoring programs and participating disciplines must provide written objectives for the areas of knowledge and skills to be developed by the transitional year resident and demonstrate a commitment to meeting those objectives through the provision of quality teaching and allocation of adequate educational resources.

B. Program Director

1. The process by which the program director of the transitional year program is appointed must be consistent with the policies for the appointment of other program directors in the sponsoring institution.

2. The program director's tenure should be of sufficient duration to assure continuity of the educational program. The program director should be appointed for a minimum of three years.

3. The program director must be a physician with demonstrated ability and experience in graduate medical education and must devote the time required for program development, implementation, administration, and supervision. The program director must be a board-certified physician or possess suitable equivalent qualifications.

4. The program director must coordinate the educational experiences within the separate categorical programs and participating disciplines. Sufficient authority must be delegated to the program director by the sponsoring institution to facilitate effective organization and management.

5. The responsibilities of the program director must include the following:

- a. To arrange and implement educational programs in fundamental clinical skills;
- b. To counsel transitional year residents in the development of a curriculum appropriate to their individual learning needs and career goals;
- c. To provide to the transitional year residents those institutional policies which apply to all other residents in the institution;
- d. To develop and implement systems for periodic evaluation of: (1) the quality of the educational experience and program performance; (2) resident performance; (3) resident assess-

ment of the program's educational components to include the faculty; and, (4) faculty performance;

- e. To maintain records of: (1) all residents appointed to the transitional year program; (2) the transitional year objectives, curriculum content offered by the program and the curriculum undertaken by each resident; (3) the performance evaluations; and, (4) the residents' subsequent training or other professional activities until they enter a categorical program or determine a career path. Tracking of residents must be done for at least one year and need not exceed five consecutive years.
- f. To prepare statistical, narrative and progress reports as requested by the Transitional Year Review Committee;
- g. To prepare for and participate in Transitional Year Review Committee surveys and to participate in residency review committee surveys of the sponsoring programs; and,
- h. To inform the Transitional Year Review Committee of the appointment of a new program director when such changes occur.

C. Institutional Coordination Committee

1. An institutional coordination committee must be appointed and have major responsibility for conducting and monitoring the activities of the transitional year program. It should be convened by the parent institution at least four times a year. This committee should be composed of, but not limited to, the transitional year program director, the program directors (or designees) of disciplines regularly included in the curriculum, and the chief executive officer(s) (or designee(s) in hospital administration) of the parent institution.

2. The responsibilities of the committee must include the following:

- a. To recommend to the governing body of the sponsoring institution policies which establish the educational content of the transitional year and the allocation of resources for the effective conduct of the program;
- b. To assure that the quality of medical care provided by transitional year residents is equivalent to that expected of first year residents in other ACGME accredited programs within the institution;
- c. To monitor the impact of the transitional year program on the categorical residents' programs to assure that there is no compromise of the educational resources. This includes monitoring the adequacy of the number of patients, variety of illnesses, educational materials, teaching/attending physicians and financial support;
- d. To review at least twice a year the transitional year residents' performance evaluations and their assessment of the components of the transitional year to include the faculty;
- e. To assure within acceptable standards of medical care that the educational opportunities provided transitional year residents are equivalent to those provided first-year residents in the categorical programs in which the transitional year residents participate;
- f. To assure that the quality of education provided by the non-accredited components of the program is reasonably comparable to that provided to the first-year residents in accredited programs;
- g. To approve the curriculum of each transitional year resident which has been planned with the transitional year program director in accordance with the individual needs of the residents and the Special Requirements of the Transitional Year;
- h. To assure that the transitional year program undergoes a periodic internal review in accordance with the general requirements; and,
- i. To maintain records documenting the committee's activities for each of the above requirements and to have copies of these

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records available for transmission to the Transitional Year Review Committee.

III. FACULTY

A. Qualifications/Responsibilities

1. The faculty of the transitional year program must be the same persons or have qualifications equivalent to those of the faculty of the participating categorical programs.
2. The faculty providing educational experiences in the disciplines not accredited by ACGME must have credentials within their respective specialties similar in professional status to the other transitional year faculty.
3. The teaching and supervision of transitional year residents must be the same as that provided residents in categorical programs.

IV. CURRICULUM

A. Duration and Content

1. The duration of the transitional year program must be one year (12 calendar months).
2. At least six months of each resident's curriculum must be provided by disciplines offering fundamental clinical skills as defined above.
3. Other rotations should be a minimum of one month or four weeks in duration to assure a reasonable continuity of education and patient care.
4. The curriculum should include emphasis not only on clinical problems but also discussion of moral, ethical, legal, social and economic issues.

B. Skill Development

1. During the rotations in disciplines offering fundamental clinical skills, the transitional year residents should develop the skills necessary to obtain a medical history, perform a complete physical examination, define a patient's problems, develop a rational plan for diagnosis and implement therapy based upon the etiology, pathogenesis and clinical manifestations of various diseases.
2. Educational experiences must ensure development not only of cognitive and procedural/technical skills, but also of humane qualities which enhance interactions between the physician and patients and the patients' families.

C. Electives

The transitional year residents should have no fewer than two months of electives. Elective rotations should be determined by the needs of the individual resident and/or the requirements of the future residency program chosen.

D. Emergency Medicine

1. The transitional year residents must have a one-month rotation in emergency medicine under the supervision of qualified teaching staff within the sponsoring or an affiliated institution.
2. The transitional year residents should have experience in the diagnosis and management of all types of patients treated in an institution's emergency department.

E. Ambulatory Care

1. The transitional year residents should have at least one month of experience in ambulatory care other than that acquired in the emergency department. This experience may consist of a one-month block of time or be divided into lesser periods of time on different services to approximate one month.
2. Outpatient experience must be obtained within the ambulatory programs of the sponsoring or affiliated institutions.

F. Conferences/Rounds

All disciplines participating in the transitional year program must involve the transitional year residents in their departmental programs such as seminars, conferences and grand rounds.

G. Service vs. Educational Objectives

The transitional year program must be designed to meet the educational needs of the residents. Service obligations of the sponsoring institution must be secondary to the transitional year educational objectives.

H. Number of Residents

1. Program applications will be reviewed for assurance that there is an appropriate balance between the number of transitional year residents in training and the educational resources available to them.
2. Any proposed change in the number of transitional year residents must receive prior approval by the Transitional Year Review Committee. Programs which fail consistently to fill the designated number of approved positions may be asked to reduce the number offered.

I. Support Facilities/Departments

1. Pathology, radiology and nuclear medicine facilities must exist in the parent and affiliated institutions. These entities must be directed by qualified physicians who are committed to medical education and providing competent instruction to the transitional year residents when their patients require these diagnostic and/or therapeutic modalities.
2. During working and on-call hours, the transitional year residents must be provided with adequate sleeping, lounge, and food facilities. There should be adequate backup so that patient care is not jeopardized during or following assigned periods of duty. Support services must be such that the transitional year residents do not spend an inordinate amount of time in noneducational activities that can be discharged properly by other personnel. Ancillary support services, facilities and personnel must contribute to the transitional year program in accordance with the general requirements of the "Essential of Accredited Residencies."
3. Transitional year residents must be provided with rapid, reliable systems for communicating with supervising residents and attendings.

V. RESIDENT SUPERVISION AND WORKING ENVIRONMENT

A. Supervision

1. The transitional year program director and the faculty of the disciplines participating in the transitional year must ensure, direct, and document proper supervision of the residents in the program at all times.
2. At least six months of each transitional year resident's rotations must be on clinical services where they work directly with more senior residents in ACGME accredited programs. On services where senior residents are not present, there must be effective supervision by faculty and evaluation systems in place.
3. Attending physicians or senior residents with experience appropriate for the severity and complexity of the patient's condition must be available at all times on site.
4. The responsibility or independence given to the transitional year residents by the supervising physician for the care of patients should depend upon the residents' knowledge, manual skill, experience, and the complexity of the patient's illness and the risk of any procedures which they perform.

B. Hours

1. Graduate training requires a commitment to continuity of patient care. This continuity of care takes precedence without regard to the time of day, day of the week, number of hours already worked, or on-call schedules.
2. The transitional year program director and the faculty of the disciplines participating in the transitional year must establish an environment that is optimal both for resident education and for patient care, while assuring that undue stress and fatigue among residents are avoided. It is the responsibility of the transitional year program director and faculty to ensure that in-hospital duty hours shall correspond to the

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special requirements of the categorical programs to which the transitional year resident is assigned so that residents are not required to perform excessively difficult or prolonged duties regularly.

3. A distinction must be made between on-call time in the hospital and on-call availability at home vis-a-vis actual hours worked. The ratio of hours worked and on-call time may vary with each rotation and therefore precludes a mandated pattern of established hours.

VI. ASSESSMENT**A. Performance Evaluations**

1. The transitional year program director must receive a performance evaluation of each transitional year resident by the participating discipline upon each resident's completion of a rotation in that discipline.

2. At least twice a year, the transitional year residents must be appraised individually by the program director of their evaluations.

3. The transitional year residents must provide written evaluations of the adequacy, quality and appropriateness of each component of

their educational program to include an evaluation of the faculty members.

4. Records pertaining to the evaluations noted in the assessment section must be kept on file by the program director and be made available for inspection during the process of accreditation of the program.

VII. COMPLETION OF TRAINING**A. Institutional Certificates**

Institutional certificates to be awarded at the conclusion of training in the transitional year program must clearly indicate that the experience was that of a "Transitional Year."

B. Continuation of Residency Training

If more than twenty percent of the transitional year residents, when averaged over five years, enter clinical practice without further training, such will be considered as evidence that a program is ineffective in achieving its essential objectives and may be cause for an adverse accreditation action.

ACGME: June 1991 Effective: July 1992

Section III

DIRECTORY OF ACCREDITED PROGRAMS

This section of the *Directory* contains the list of residency programs accredited as of January 1, 1992 by the Accreditation Council for Graduate Medical Education (ACGME), except those programs for which accreditation ends June 30, 1992. The programs are listed by specialty under the state and city of the sponsoring institution. Indented under the title of the program are the participating institutions at which the resident receives a significant portion of the training. The name and address of the program director follows. Other information on each program includes the number of years of training accredited by the ACGME, the total number of positions for 1992-1993 (indicating the size of the program), and the number of graduate year-one (GY-1) positions for 1992-1993 as reported by the program director. Programs which show zero GY-1 positions presumably do not accept applicants without prior graduate medical training. Every effort has been made to assure an accurate and current listing of programs. However, because there is a time lag involved in publication, it is important that candidates interested in a particular program obtain the most current information about the program by writing to the program director. Programs which did not respond to the 1991 Annual Survey of Graduate Medical Education Programs are identified by an asterisk at the end of the program name. Such programs may show zero positions or have outdated information. Graduates of schools not accredited by the Liaison Committee on Medical Education should read carefully Section I *before* applying to a program.

Transitional Year Programs

Transitional year programs were designed to give a broad clinical experience for physicians who feel that such experience will best serve the purpose of subsequent graduate education in their fields; and physicians who have not yet decided on their specialty but may wish to choose among several fields. The Special Requirements for a transitional year program will be found in Section II. (Persons who want information about the accreditation of transitional year programs should write to: Secretary for the Committee on Transitional Year Programs, 515 North State Street, Chicago, IL 60610.)

Programs With Combined Specialty Training

Combined specialty training programs may be found in Appendix A. The Residency Review Committees do not review or accredit combined

programs. Each Residency Review Committee reviews and accredits only programs within the respective specialty.

U.S. Armed Forces Programs

Residency programs which are sponsored by the U.S. Armed Forces may have specific entrance requirements. Persons considering such programs are referred to Section I of this *Directory*.

National Institutes of Health Programs

Programs conducted at the National Institutes of Health (NIH) Clinical Center in Bethesda, Maryland are usually open only to advanced level trainees.

Length of Program

Each program has been accredited to offer a given number of years of training in the specialty. The length, i.e., number of years, given in this *Directory* is that reviewed and accredited by the Residency Review Committee. A program director may choose to enhance the program with an additional year of training.

Institutions Listed for Programs

The hospitals and other institutions where residents will spend a significant period of time are listed for each program. Hospitals and other institutions which are the site of brief rotations (that is, less than one-sixth of the program length) are not included.

Programs - No Information

Programs for which updated information was not provided may show zero positions or have outdated information and are identified by an asterisk at the end of the program name.

Notice to Program Directors

Programs in this *Directory* are listed AS ACCREDITED by the ACGME. Any change in the length of training and any additions or deletions of institutions must be approved by the Residency Review Committee for the specialty before appearing in this *Directory*. Requests for such changes should be directed to the Executive Secretary of the appropriate Residency Review Committee.

ADULT RECONSTRUCTIVE ORTHOPAEDICS (ORTHOPAEDIC SURGERY)

FLORIDA

GAINESVILLE

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
William Petty, MD
PO Box 100246, JHMHC
Gainesville FL 32610-0246
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 261-11-21-004

NEW YORK

NEW YORK

Hospital for Special Surgery/Cornell Medical Center Program*
Hospital for Special Surgery
Program Director:
Eduardo A Salvati, MD
Paul M Pellicci, MD
Dept of Orthopaedics
Hospital for Special Surgery
535 E 70th St
New York NY 10021
Length: 1 Year(s); **Total Positions:** -
Program ID#: 261-35-21-003

PENNSYLVANIA

PHILADELPHIA

Thomas Jefferson University Program*
Thomas Jefferson University Hospital
Pennsylvania Hospital
Program Director:
Richard H Rothman, MD, PhD
Thomas Jefferson University Hospital
1015 Walnut St
Philadelphia PA 19107
Length: 1 Year(s); **Total Positions:** -
Program ID#: 261-41-31-008

University of Pennsylvania Program
University of Pennsylvania School of Medicine
Delaware County Memorial Hospital
Program Director:
Paul A Lotke, MD
University of Pennsylvania School of Medicine
3400 Spruce St
Philadelphia PA 19104
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 261-41-21-001

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program
Presbyterian University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Harry E Rubash, MD
Lawrence S Crossett, M.D.
Presbyterian-University Hospital
3601 Fifth Ave
Pittsburgh PA 15213
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 261-41-21-002

TEXAS

SAN ANTONIO

University of Texas at San Antonio Program*
Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Program Director:
Charles A Rockwood, Jr, MD
Medical Center Hospital
Dept of Orthopaedics
7703 Floyd Curl Dr
San Antonio TX 78284
Length: 1 Year(s); **Total Positions:** -
Program ID#: 261-48-21-007

ACCREDITED PROGRAMS IN AEROSPACE MEDICINE

AEROSPACE MEDICINE (PREVENTIVE MEDICINE)

FLORIDA

PENSACOLA

Naval Aerospace Medical Institute Program
Naval Aerospace Medical Institute
Program Director:
Capt Conrad I Dalton, MD, MPH
Naval Aerospace Medical Institute
Code 32
Pensacola FL 32508-5600
Length: 1 Year(s); **Total Positions:** 15 (GY1: 0)
Program ID#: 385-11-21-002

OHIO

DAYTON

Wright State University School of Medicine Program
Wright State University School of Medicine
Program Director:
Stanley R Mohler, MD
Wright State Univ Sch of Med, Dept of Community Health
Aerospace Medicine
P O Box 927
Dayton OH 45401-0927
Length: 2 Year(s); **Total Positions:** 0 (GY1: 0)
Program ID#: 385-38-21-005

TEXAS

SAN ANTONIO

U S A F School of Aerospace Medicine Program
U S A F School of Aerospace Medicine
Program Director:
Col Muri E Leibrecht, MD
U S A F School of Aerospace Medicine/AF
Department of Aerospace Medicine
Brooks A F B TX 78235-5301
Length: 2 Year(s); **Total Positions:** 57 (GY1: 0)
Program ID#: 385-48-21-001

ACCREDITED PROGRAMS IN ALLERGY/IMMUNOLOGY

ALLERGY/IMMUNOLOGY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program*
University of Alabama Hospital
Program Director:
Max D Cooper, MD
Allergy & Immunology Division
Wallace Tumor Institute # 2
Birmingham AL 35294
Length: 2 Year(s); **Total Positions:** -
Program ID#: 020-01-21-109

CALIFORNIA

LA JOLLA

Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation
Program Director:
Ronald K Simon, MD
Bruce L Zuraw, MD
Scripps Clinic and Research Foundation
Academic Affairs, 403C
10666 N Torrey Pines Rd
La Jolla CA 92037
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 020-05-31-002

LOS ANGELES

Childrens Hospital Los Angeles Program
Childrens Hospital of Los Angeles
Program Director:
Joseph A Church, MD
Division of Allergy & Clinical Immunology, Box 75
Childrens Hospital Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 020-05-21-049

CALIFORNIA—cont'd

Southern California Kaiser Permanente Medical Care (Los Angeles) Program*

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)

Program Director:

Michael Kaplan, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 020-05-12-003

U C L A Medical Center Program

U C L A Medical Center

Program Director:

E Richard Stiehm, MD
Andrew Saxon, MD
U C L A Center For The Health Sciences
Dept of Allergy/Immunology
Los Angeles CA 90024-1752

Length: 2 Year(s); **Total Positions:** 5

Program ID#: 020-05-11-036

University of Southern California Program*

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Zack H Haddad, MD
Los Angeles County-U S C Medical Center
1129 N State St
Los Angeles CA 90033

Length: 2 Year(s); **Total Positions:** -

Program ID#: 020-05-21-065

West Los Angeles Veterans Affairs Medical Center**(Wadsworth Division) Program**

Veterans Affairs Medical Center (West Los Angeles)

Program Director:

William B Klaustermeyer, MD
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)

Allergy/Immunology Section W111R
Los Angeles CA 90073

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 020-05-21-096

ORANGE**University of California (Irvine) Program**

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:

Sudhir Gupta, MD
Dept of Medicine
C240 Medical Sciences I
University of California
Irvine CA 92717

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 020-05-21-064

SACRAMENTO**University of California (Davis) Program**

University of California (Davis) Medical Center

Program Director:

M Eric Gershwin, MD
Section of Rheumatology-Allergy, TB 192
Univ of California (Davis)
School of Medicine
Davis CA 95616

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 020-05-21-048

SAN DIEGO**University of California (San Diego) Program**

University of California (San Diego) Medical Center

Program Director:

Stephen I Wasserman, MD
Diana L Marquardt, MD
Univ of Calif at San Diego Medical Center
Division of All/Imm, 8417
225 Dickinson St
San Diego CA 92103-8417

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 020-05-21-066

SAN FRANCISCO**University of California (San Francisco) Program**

University of California (San Francisco) Medical Center

Program Director:

Daniel C Adelman, MD
Univ of California, San Francisco
Room U-426
533 Parnassus Ave
San Francisco CA 94143-0724

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 020-05-21-059

STANFORD**Stanford University Program***

Stanford University Hospital

Program Director:

Abba I Terr, MD
Richard B Moss, MD
Children's Hospital at Stanford
520 Sand Hill Road
Palo Alto CA 94304

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 020-05-21-006

TORRANCE**Los Angeles County-Harbor-U C L A Medical Center Program***

Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Douglas Heiner, MD, PhD
Gildon Beall, MD
Los Angeles County-Harbor-UCLA Medical Center
1000 W Carson St
Torrance CA 90509

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 020-05-21-102

COLORADO**AURORA****Fitzsimons Army Medical Center Program**

Fitzsimons Army Medical Center

Program Director:

Col Harry S Spaulding, Jr, MD
Maj Thurman R Vaughan, MD
Fitzsimons Army Medical Center
Allergy and Immunology Service
Aurora CO 80045-5001

Length: 2 Year(s); **Total Positions:** 10

Program ID#: 020-07-21-067

DENVER**University of Colorado Program A**

National Jewish Ctr For Immunology and Respiratory
Medicine

University of Colorado Health Sciences Center

Program Director:

Stanley J Szeffer, MD
National Jewish Center For Immunology and
Respiratory Med
Dept of Pediatrics
1400 Jackson St
Denver CO 80206-2762

Length: 2 Year(s); **Total Positions:** 15

Program ID#: 020-07-31-010

University of Colorado Program B

University of Colorado Health Sciences Center
National Jewish Ctr For Immunology and Respiratory
Medicine

Program Director:

Lanny J Rosenwasser, MD
Henry N Claman, MD
National Jewish Center For Immunology and
Respiratory Med
1400 Jackson St
Denver CO 80206

Length: 2 Year(s); **Total Positions:** 11

Program ID#: 020-07-31-086

CONNECTICUT**NEW HAVEN****Yale-New Haven Medical Center Program**

Yale-New Haven Hospital

Program Director:

Philip W Askenase, MD
Fred S Kantor, MD
Yale University School of Medicine, Section of Allergy &
Clinical Immunology
LCI 904 333 Cedar St
New Haven CT 06510

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 020-08-21-099

DC**WASHINGTON****Children's Hospital National Medical Center Program**

Children's Hospital National Medical Center

Program Director:

R Michael Sly, MD
Children's National Medical Center
111 Michigan Ave, N W
Washington DC 20010-2970

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 020-10-11-039

Howard University Program

Howard University Hospital
District of Columbia General Hospital

Program Director:

Elena R Reece, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 020-10-21-066

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Gary B Carpenter, MD
Laurie J Smith, MD
Chief, Allergy/Immunology Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 2 Year(s); **Total Positions:** 7

Program ID#: 020-10-11-087

FLORIDA**TAMPA****University of South Florida Program A**

University of South Florida College of Medicine

James A Haley Veterans Hospital

Program Director:

Richard F Lockey, MD
James A Haley Veterans Hospital
13000 Bruce B Downs Blvd (VAR 111D)
Tampa FL 33612

Length: 2 Year(s); **Total Positions:** 3

SUBSPECIALTY: ALI

Program ID#: 020-11-21-093

FLORIDA — cont'd

University of South Florida Program B

University of South Florida College of Medicine
All Children's Hospital
Veterans Affairs Medical Center (Bay Pines)

Program Director:

Robert A Good, PhD, MD
All Children's Hospital, Clinical Immunology & Allergy
801 Sixth St South
St Petersburg FL 33701-4899

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 020-11-21-106

GEORGIA

ATLANTA

Emory University Program*

Emory University School of Medicine
Emory University Hospital
Henrietta Eggleston Hospital For Children
Grady Memorial Hospital

Program Director:

Thomas F Smith, MD
Grady Memorial Hospital
Dept of Pediatrics
2040 Ridgewood Drive, NE
Atlanta GA 30322

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 020-12-21-101

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics

Program Director:

Betty B Wray, MD
Dept of Pediatrics and Medicine
Med Coll of Georgia, C J 141
Augusta GA 30912

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 020-12-21-013

ILLINOIS

CHICAGO

Northwestern University Medical School Program

Northwestern Memorial Hospital
Children's Memorial Hospital

Program Director:

Paul A Greenberger, MD
Richard Evans, III, MD
Northwestern University Medical School
303 E Chicago Ave, Tarry 3-705
Division of Allergy-Immunology
Chicago IL 60611-3010

Length: 2 Year(s); **Total Positions:** 10

SUBSPECIALTY: ALI

Program ID#: 020-16-31-016

Rush Medical College/Max Samter Institute Program

Rush Medical College
Grant Hospital of Chicago
The Max Samter Institute of Allergy/Clinical
Immunology

Program Director:

Howard J Zeitz, MD
Rush Medical College
600 S Paulina
Suite 524
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 020-16-21-108

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics

Program Director:

Miles M Weinberger, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City IA 52242-1009

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 020-18-21-080

University of Iowa Hospitals and Clinics Program B

University of Iowa Hospitals and Clinics

Program Director:

Hal B Richerson, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City IA 52242-1009

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 020-18-21-081

KANSAS

KANSAS CITY

University of Kansas Medical Center/Children's Mercy**Hospital Program**

University of Kansas School of Medicine
University of Kansas Medical Center
Children's Mercy Hospital

Program Director:

Daniel J Stechschulte, MD
University of Kansas Medical Center, Div
Allergy/Immunology
39th and Rainbow
Kansas City KS 66103

Length: 2 Year(s); **Total Positions:** 9

Program ID#: 020-19-21-030

LOUISIANA

NEW ORLEANS

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division

Program Director:

Prem Kumar, MD
Ricardo Sorensen, MD
Section of Allergy/Immunology, Dept of Medicine
LSU Medical Center
1542 Tulane Ave
New Orleans LA 70112-2822

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 020-21-21-070

Tulane University Program

Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Med Center-Tulane Service (New
Orleans)

Program Director:

Manuel Lopez, MD
Tulane Medical Center, Section of Allergy/Immunology
1700 Perdido St
New Orleans LA 70112

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 020-21-31-017

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital

Program Director:

Bettina C Hilman, MD
Louisiana State University Hospital and Medical Center
Dept of Ped Allergy/Immunology
Post Office Box 33932
Shreveport LA 71130-3932

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 020-21-21-060

MARYLAND

BALTIMORE

Johns Hopkins University Program

Johns Hopkins University School of Medicine
Francis Scott Key Medical Center
The Johns Hopkins Hospital

Program Director:

N Franklin Adkinson, Jr, MD
Peyton A Eggleston, MD
Johns Hopkins Asthma and Allergy Center
301 Bayview Blvd
Baltimore MD 21224

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 020-23-21-094

BETHESDA

National Institutes of Health Clinical Center Program

N I H Warren Grant Magnuson Clinical Center

Program Director:

Michael A Kaliner, MD
National Institutes of Health Clinical Ctr, Building 10
Room 11 C 205
Bethesda MD 20892

Length: 2 Year(s); **Total Positions:** 16

Program ID#: 020-23-21-090

MASSACHUSETTS

BOSTON

Brigham and Women's Hospital Program

Brigham and Women's Hospital

Program Director:

Albert L Sheffer, MD
K Frank Austen, MD
Brigham and Women's Hospital
110 Francis St
Boston MA 02215

Length: 2 Year(s); **Total Positions:** 1

Program ID#: 020-24-21-031

Children's Hospital Program*

Children's Hospital

Program Director:

Raif S Geha, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115

Length: 2 Year(s); **Total Positions:** 10

Program ID#: 020-24-21-061

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Kurt J Bloch, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 020-24-21-051

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals

Program Director:

William R Solomon, MD
Richard W Weber, MD
Univ of Michigan Hospitals, Allergy Division
3918 Taubman Center
Ann Arbor MI 48109-0380

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 020-25-21-045

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

John A Anderson, MD
Henry Ford Hospital
2799 West Grand Blvd
CFP-413
Detroit MI 48202

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 020-25-11-032

MICHIGAN—cont'd

Wayne State University/Detroit Medical Center Program*
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Children's Hospital of Michigan
Program Director:
Michael Simon, MD
Children's Hospital of Michigan
3901 Beaubien Blvd
Detroit MI 48201-2196
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 020-25-21-071

MINNESOTA

MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director:
Malcolm N Blumenthal, MD
Univ of Minnesota, Box 434 U M H C
420 Delaware St
Minneapolis MN 55455
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 020-26-21-091

ROCHESTER

Mayo Graduate School of Medicine Program A
Mayo Graduate School of Medicine-Mayo Clinic
Rochester Methodist Hospital
Program Director:
James T Li, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 020-26-11-018

Mayo Graduate School of Medicine Program B
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Program Director:
Martin I Sachs, DO
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 020-26-21-057

MISSOURI

ST LOUIS

St Louie University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital
Program Director:
Raymond G Slavin, MD
Alan P Knutsen, MD
St Louis University School of Medicine
1402 S Grand - Room R209
St Louis MO 63104-1028
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 020-26-21-019

Washington University Program
Washington University School of Medicine
Barnes Hospital
Program Director:
H James Wedner, MD
Robert C Strunk, M.D.
Washington University School of Medicine
660 S Euclid, Box 8122
St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 020-26-21-095

NEBRASKA

OMAHA

Creighton University Program
Creighton University School of Medicine
Ehrling Bergquist U S A F Regional Hospital
A M I St Joseph Hospital
Program Director:
Robert G Townley, MD
Creighton University School of Medicine
2500 California St
Omaha NE 68178
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 020-30-21-088

NEW JERSEY

NEWARK

U M D N J-New Jersey Medical School Program
U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
U M D N J-University Hospital
Children's Hospital of New Jersey
Program Director:
Leonard Bielory, MD
James Oleske, MD
U M D N J-New Jersey Medical School
Allergy & Immunology MSB E 583
185 S Orange Ave
Newark NJ 07103-2714
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 020-33-11-040

NEW YORK

BRONX

Albert Einstein College of Medicine Program*
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Arye Rubinstein, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
New York (Bronx) NY 10461
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 020-35-21-054

BROOKLYN

Long Island College Hospital Program
Long Island College Hospital
Program Director:
Lawrence T Chiaramonte, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 020-35-11-041

S U N Y Health Science Center at Brooklyn Program
University Hospital-S U N Y Health Science Ctr at Brooklyn
Kings County Hospital Center
Program Director:
Alan S Josephson, MD
S U N Y Health Science Center at Brooklyn
Department of Medicine
450 Clarkson Ave, Box 50
New York (Brooklyn) NY 11203-2098
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 020-35-21-092

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Buffalo General Hospital
Children's Hospital of Buffalo
Program Director:
Mark Ballow, MD
Children's Hospital
219 Bryant St
Buffalo NY 14222
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 020-35-21-053

EAST MEADOW

Nassau County Medical Center Program
Nassau County Medical Center
North Shore University Hospital
Program Director:
Marianne Frieri, MD, PhD
Nassau County Medical Center
Dept of Clinical Immunopathology
2201 Hempstead Turnpike
East Meadow NY 11554-5400
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 020-35-11-020

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Schneider Children's Hosp (Long Island Jewish Med Ctr)
Program Director:
Vincent R Bonagura, MD
Schneider Children's Hospital (Long Island Jewish Med Ctr)
269-01 Lakeville Road
New York (New Hyde Park) NY 11042
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 020-35-21-105

NEW YORK

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Lloyd F Mayer, MD
Joseph M Hassett, MD
Mount Sinai Medical Center
Annenberg 23-260
One Gustave L Levy Place
New York NY 10029-6574
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 020-35-21-083

New York Hospital/Cornell Medical Center Program A
New York Hospital
Program Director:
David J Valacer, MD
Irwin Rappaport, MD
New York Hospital, Dept of Pediatrics
525 E 68th St, Rm N055
New York NY 10021
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 020-35-21-046

New York Hospital/Cornell Medical Center Program B
New York Hospital
Program Director:
Gregory W Siskind, MD
Cornell University Medical College
Allergy-Immunology, A-463
1300 York Ave
New York NY 10021
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 020-35-21-084

Presbyterian Hospital In The City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
William J Davis, MD
Columbia University College of Physicians and Surgeons
630 W 168th St
New York NY 10032
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 020-35-21-082

NEW YORK — cont'd

St Luke's-Roosevelt Hospital Center Program
St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director:
Michael H Grieco, MD
St Luke's-Roosevelt Hospital Center
428 West 59th St
New York NY 10019-1196
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 020-35-11-042

ROCHESTER
University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Stephen I Rosenfeld, MD
Strong Memorial Hospital
Clinical Immunology Unit
601 Elmwood Avenue, Box 695
Rochester NY 14642
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 020-35-11-043

STONY BROOK
S U N Y at Stony Brook Program
University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
Peter Gorevic, MD
Div of Allergy/Rheumatology, Clinical Immunology
S U N Y Health Sciences Center
T 16, Room 040
Stony Brook NY 11794-8161
Length: 2 Year(s); **Total Positions:** 1
SUBSPECIALTY: ALI
Program ID#: 020-35-21-089

NORTH CAROLINA

DURHAM
Duke University Program
Duke University Medical Center
Program Director:
Rebecca H Buckley, MD
Charles E Buckley, III, MD
Duke University Medical Center
Div Ped Allergy/Immunology Box 2898
Durham NC 27710
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 020-38-21-022

GREENVILLE
East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Walter J Metzger, MD
East Carolina University School of Medicine
Dept of Medicine, Brody 3E-129
Greenville NC 27858-4354
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 020-36-21-107

WINSTON-SALEM
Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
John W Georgitis, MD
Bowman Gray School of Medicine
Medical Center Boulevard
Winston-Salem NC 27157
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 020-36-11-047

OHIO

CINCINNATI
University of Cincinnati Hospital Group Program A
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
I Leonard Bernstein, MD
David I Bernstein, MD
University of Cincinnati Medical Center
Mail Location 563
231 Bethesda Ave
Cincinnati OH 45267-0563
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 020-38-21-072

University of Cincinnati Hospital Group Program B
Children's Hospital Medical Center
University of Cincinnati Hospital
Program Director:
Thomas J Fischer, MD
Michelle B Lierl, MD
Children's Hospital Medical Center
Eland and Bethesda Aves
Cincinnati OH 45229-2899
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 020-38-21-033

CLEVELAND
Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Alton L Melton, Jr, MD
Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 020-38-21-104

PENNSYLVANIA

PHILADELPHIA
Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
Stephen J McGeady, MD
Jefferson Medical College
233 S 10th Street, Suite 505
Philadelphia PA 19107
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 020-41-11-034

University of Pennsylvania Program A
Hospital of the University of Pennsylvania
Veterans Affairs Medical Center (Philadelphia)
Program Director:
Burton Zweiman, MD
Univ of Pennsylvania School of Medicine
512 Johnson Pavilion
Philadelphia PA 19104-6057
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 020-41-21-075

University of Pennsylvania Program B*
Children's Hospital of Philadelphia
Hospital of the University of Pennsylvania
Program Director:
Nicholas Pawlowski, MD
Children's Hospital of Philadelphia
34th and Civic Blvd
Philadelphia PA 19104
Length: 2 Year(s); **Total Positions:** -
Program ID#: 020-41-21-074

PITTSBURGH
Hospitals of The University Health Center of Pittsburgh Program
Children's Hospital of Pittsburgh
Program Director:
Philip Fireman, MD
Children's Hospital of Pittsburgh
3705 Fifth Ave at De Soto St
Pittsburgh PA 15213
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 020-41-21-076

RHODE ISLAND

PROVIDENCE
Rhode Island Hospital Program
Rhode Island Hospital
Program Director:
Donald E Klein, MD
Guy A Settignano, MD
Division of Allergy
Rhode Island Hospital
593 Eddy St
Providence RI 02903
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 020-43-21-024

TENNESSEE

MEMPHIS
University of Tennessee Program
Le Bonheur Children's Medical Center
University of Tennessee Medical Center
Veterans Affairs Medical Center (Memphis)
Baptist Memorial Hospital
Program Director:
Michael Blaiss, MD
T J Yoo, MD
University of Tennessee College of Medicine
Division of Allergy & Immunology
956 Court Ave, Rm H 300
Memphis TN 38163
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 020-47-21-025

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Samuel R Marney, Jr, MD
3500 The Village at Vanderbilt
Suite 1500
Nashville TN 37212
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 020-47-21-097

TEXAS

DALLAS
University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Children's Medical Center of Dallas
Program Director:
Timothy J Sullivan, MD
Univ of Texas Southwestern Medical Center
5323 Harry Hines Blvd
Dallas TX 75235-8859
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 020-48-21-085

GALVESTON
University of Texas Medical Branch Hospitals Program A
University of Texas Medical Branch Hospitals
Program Director:
J Andrew Grant, MD
University of Texas Medical Branch Hospitals
Clinical Science Bldg, Rm 409
Route G-62
Galveston TX 77550
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 020-48-11-026

University of Texas Medical Branch Hospitals Program B
University of Texas Medical Branch Hospitals
Program Director:
Armond S Goldman, MD
Univ of Texas Medical Branch Dept of Pediatrics
Rm C234 Child Health Center
Galveston TX 77550
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 020-48-11-027

TEXAS—cont'd

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Texas Children's Hospital

Program Director:

William T Shearer, MD, PhD
David P Huston, MD
Baylor College of Medicine, Dept of Pediatrics
Section of Allergy and Immunology
One Baylor Plaza
Houston TX 77030

Length: 2 Year(s); Total Positions: 8

Program ID#: 020-48-21-063

SAN ANTONIO

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Brady-Green Community Health Ctr (Bexar County
Hosp Dist)

Program Director:

William T Kniker, MD
University of Texas Health Science Center
Dept of Pediatrics
7703 Floyd Curl Drive
San Antonio TX 78284-7805

Length: 2 Year(s); Total Positions: 2

Program ID#: 020-48-31-035

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Theodore M Freeman, MD
Wilford Hall USAF Medical Center Program
Dept of Allergy/Immunology/SGE
Lackland AFB
San Antonio TX 78236-5300

Length: 2 Year(s); Total Positions: 6

Program ID#: 020-48-21-077

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Program Director:

Thomas A E Platts-Mills, MD
George W Ward, Jr., MD
University of Virginia
Division of Allergy and Immunology
Box 225
Charlottesville VA 22908

Length: 2 Year(s); Total Positions: 6

Program ID#: 020-51-21-100

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals

Program Director:

Lawrence B Schwartz, MD, PhD
Medical College of Virginia
M C V Station, Box 263
Richmond VA 23298-0263

Length: 2 Year(s); Total Positions: 2

Program ID#: 020-51-21-056

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center
Children's Hospital and Medical Center
Virginia Mason Medical Center
Harborview Medical Center

Program Director:

Paul P VanArsdel, Jr, MD
C Warren Bierman, MD
University of Washington Medical Center
1959 N E Pacific
Dept of Medicine, Mail Code RM-13
Seattle WA 98195

Length: 2 Year(s); Total Positions: 1

Program ID#: 020-54-21-078

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics

Program Director:

William W Busse, MD
University of Wisconsin Hospitals and Clinics
600 Highland Ave, H6/367
Madison WI 53792

Length: 2 Year(s); Total Positions: 4

Program ID#: 020-56-21-028

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital

Program Director:

Jordan N Fink, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 3

Program ID#: 020-56-31-037

ACCREDITED PROGRAMS IN ANESTHESIOLOGY

ANESTHESIOLOGY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital
Carraway Methodist Medical Center
Children's Hospital of Alabama
Veterans Affairs Medical Center (Birmingham)
Cooper Green Hospital

Program Director:

Simon Gelman, MD, PhD
University of Alabama Medical Center
619 S 19th St
Birmingham AL 35233

Length: 3 Year(s); Total Positions: 46 (GY1: 0)

Program ID#: 040-01-21-010

MOBILE

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

John N Miller, MD
University of South Alabama, Dept of Anesthesiology
Mastin Room 609
2451 Fillingim St
Mobile AL 36617

Length: 4 Year(s); Total Positions: 22 (GY1: 4p)

Program ID#: 040-01-21-179

ARIZONA

TUCSON

University of Arizona Program

University Medical Center
Maricopa Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:

Burnell R Brown, Jr, MD, PhD
University of Arizona Health Sciences Center
Department of Anesthesiology
1501 N Campbell Ave
Tucson AZ 85724

Length: 4 Year(s); Total Positions: 61 (GY1: 7)

SUBSPECIALTY: CCA
Program ID#: 040-03-21-012

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program

University Hospital of Arkansas
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital

Program Director:

E F Klein, Jr, MD
Univ of Arkansas for Medical Sciences
4301 W Markham St
Little Rock AR 72205

Length: 4 Year(s); Total Positions: 29 (GY1: 6)

Program ID#: 040-04-21-013

CALIFORNIA

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center

Program Director:

Floyd S Brauer, MD
Loma Linda University Medical Center
Dept of Anesthesia
Loma Linda CA 92354

Length: 4 Year(s); Total Positions: 29 (GY1: 0)

Program ID#: 040-05-21-016

* Updated Information Not Provided

CALIFORNIA—cont'd

LOS ANGELES

Charles R Drew University Program

Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center

Program Director:

Daniel J Wooten, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington
Los Angeles CA 90059

Length: 3 Year(s); **Total Positions:** 34 (GY1: 0)

Program ID#: 040-05-21-019

U C L A Medical Center Program

U C L A Medical Center

Program Director:

Michael J Sopher, MD
Univ of California School of Medicine
Dept of Anesthesiology, BH-150 CHS
10833 LeConte Ave
Los Angeles CA 90024-1778

Length: 3 Year(s); **Total Positions:** 73 (GY1: 0)

Program ID#: 040-05-21-020

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

John F Vijoen, MD
Los Angeles County-U S C Medical Center
1200 N State St Room 14901
Los Angeles CA 90033

Length: 4 Year(s); **Total Positions:** 62 (GY1: 0)

Program ID#: 040-05-21-018

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
San Bernardino County Medical Center

Program Director:

Steven J Barker, PhD, MD
Dept of Anesthesiology
101 City Dr S, P O Box 14091
Bldg 53, Rt 81 A
Orange CA 92613-4091

Length: 3 Year(s); **Total Positions:** 46 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-05-21-015

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center

Program Director:

John H Eisele, Jr, MD
Univ of California (Davis) Medical Center
Dept of Anesthesia
2315 Stockton Blvd #2007
Sacramento CA 95817

Length: 4 Year(s); **Total Positions:** 38 (GY1: 0)

Program ID#: 040-05-21-014

SAN DIEGO

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Gerald A Burger, MD
Naval Hospital
Dept of Anesthesia
San Diego CA 92134-5000

Length: 3 Year(s); **Total Positions:** 18 (GY1: 0)

Program ID#: 040-05-21-006

University of California (San Diego) Program

University of California (San Diego) Medical Center
Children's Hospital Medical Center of Northern
California

Veterans Affairs Medical Center (San Diego)

Program Director:

Harvey M Shapiro, MD
Dept of Anesthesiology, H-770
UCSD Medical Center
225 Dickinson St
San Diego CA 92103-0801

Length: 3 Year(s); **Total Positions:** 43 (GY1: 0)

Program ID#: 040-05-21-022

SAN FRANCISCO

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

Mark A Rosen, MD
University of California (San Francisco)
Dept of Anesthesiology
Box 0648
San Francisco CA 94143-0648

Length: 4 Year(s); **Total Positions:** 73 (GY1: 22)

SUBSPECIALTY: CCA

Program ID#: 040-05-21-023

STANFORD

Stanford University Program

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Santa Clara Valley Medical Center

Program Director:

H Barrie Fairley, MB, BS
Stanford University Medical Center
Dept of Anesthesiology
H 3580
Stanford CA 94305

Length: 4 Year(s); **Total Positions:** 41 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-05-21-025

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Chingmuh Lee, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson
Torrance CA 90509

Length: 3 Year(s); **Total Positions:** 19 (GY1: 0)

Program ID#: 040-05-11-026

COLORADO

DENVER

Children's Hospital Program

Children's Hospital

Program Director:

Charles H Lockhart, MD
Children's Hospital
Dept of Anesthesiology
1056 East 19th Ave
Denver CO 80218

Length: 1 Year(s); **Total Positions:** 3 (GY1: 0)

Program ID#: 040-07-11-027

University of Colorado Program

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals

Program Director:

Charles P Gibbs, MD
Univ of Colorado Health Sciences Center
Dept of Anesthesiology, B113
4200 East Ninth Ave
Denver CO 80262

Length: 3 Year(s); **Total Positions:** 40 (GY1: 0)

Program ID#: 040-07-21-028

CONNECTICUT

FARMINGTON

University of Connecticut Program

Univ of Connecticut Health Center/John Dempsey
Hospital
St Francis Hospital and Medical Center

Program Director:

Ralph A Epstein, MD
Univ of Connecticut Integrated Anesthesiology Program
Farmington Ave
Farmington CT 06030-0001

Length: 3 Year(s); **Total Positions:** 17 (GY1: 0)

Program ID#: 040-08-21-172

HARTFORD

Hartford Hospital Program

Hartford Hospital

Program Director:

James J Richter, MD
Hartford Hospital
80 Seymour St
Hartford CT 06115-0729

Length: 3 Year(s); **Total Positions:** 27 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-08-12-029

NEW HAVEN

Yale-New Haven Medical Center Program*

Yale-New Haven Hospital

Program Director:

Paul G Barash, MD
Yale-New Haven Medical Center, Dept of
Anesthesiology
20 York St
New Haven CT 06504-8110

Length: 3 Year(s); **Total Positions:** 57 (GY1: 0)

Program ID#: 040-08-21-030

DC

WASHINGTON

Children's Hospital National Medical Center Program

Children's Hospital National Medical Center

Program Director:

Willis A McGill, MD
Children's National Medical Center
111 Michigan Ave, N W
Washington DC 20010

Length: 1 Year(s); **Total Positions:** 5 (GY1: 0)

Program ID#: 040-10-11-031

George Washington University Program

George Washington University Hospital

Program Director:

Herbert D Weintraub, MD
George Washington University Medical Center
901 23rd St, N W
Washington DC 20037

Length: 3 Year(s); **Total Positions:** 37 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-10-21-033

Georgetown University Program

Georgetown University Hospital

Program Director:

David E Lees, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007

Length: 4 Year(s); **Total Positions:** 41 (GY1: 7)

Program ID#: 040-10-21-032

Howard University Program

Howard University Hospital

Program Director:

Melville Q Wyche, Jr, MD
Howard University Hospital, Dept of Anesthesiology
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); **Total Positions:** 17 (GY1: 2)

Program ID#: 040-10-11-034

DC—cont'd

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center
Program Director:
Col Brian F Condon, MD
Chief, Anesthesia and Operative Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001
Length: 4 Year(s); **Total Positions:** 26 (GY1: 0)
SUBSPECIALTY: CCA
Program ID#: 040-10-31-003

FLORIDA

GAINESVILLE
University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Jerome H Modell, MD
Department of Anesthesiology
P O Box 100254
Gainesville FL 32610-0254
Length: 4 Year(s); **Total Positions:** 70 (GY1: 0)
SUBSPECIALTY: CCA
Program ID#: 040-11-21-035

MIAMI
University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Miami Children's Hospital
Veterans Affairs Medical Center (Miami)
Program Director:
N W Brian Craythorne, MD
Dept of Anesthesiology
Jackson Memorial Medical Center
1611 N W 12 Ave
Miami FL 33136
Length: 4 Year(s); **Total Positions:** 107 (GY1: 5)
SUBSPECIALTY: CCA
Program ID#: 040-11-21-038

TAMPA
University of South Florida Program
Tampa General Hospital
H Lee Moffitt Cancer Center and Research Institute
Program Director:
John B Downs, MD
University of South Florida
12901 Bruce B Downs Blvd, Box 59
Tampa FL 33612-4799
Length: 3 Year(s); **Total Positions:** 112 (GY1: 16)
Program ID#: 040-11-21-178

GEORGIA

ATLANTA
Emory University Program
Emory University School of Medicine
Emory University Hospital
Henrietta Eggleston Hospital For Children
Grady Memorial Hospital
Program Director:
John L Waller, MD
Emory University School of Medicine
Dept of Anesthesiology
1364 Clifton Rd, N E
Atlanta GA 30322
Length: 4 Year(s); **Total Positions:** 94 (GY1: 3)
Program ID#: 040-12-21-037

AUGUSTA
Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
Robert S Crumrine, MD
Dept of Anesthesiology
Medical College of Georgia
1120 Fifteenth St
Augusta GA 30912-2700
Length: 4 Year(s); **Total Positions:** 38 (GY1: 5)
Program ID#: 040-12-11-038

ILLINOIS

CHICAGO
Cook County Hospital Program*
Cook County Hospital
Program Director:
Radha K Kartha, MD
Cook County Hospital
Dept of Anesthesiology
1835 W Harrison St
Chicago IL 60612-9985
Length: 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 040-16-12-039

Illinois Masonic Medical Center Program
Illinois Masonic Medical Center
Program Director:
M Ramez Salem, MD
Illinois Masonic Medical Center
Dept of Anesthesiology
836 Wellington Avenue
Chicago IL 60657-5193
Length: 4 Year(s); **Total Positions:** 27 (GY1: 2)
Program ID#: 040-16-21-040

Northwestern University Medical School Program
Northwestern Memorial Hospital
Evanston Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Children's Memorial Hospital
Program Director:
Edward A Brunner, MD, PhD
Northwestern University Medical School
303 East Superior Street
Passavant Room #360
Chicago IL 60611
Length: 4 Year(s); **Total Positions:** 59 (GY1: 8)
SUBSPECIALTY: CCA
Program ID#: 040-16-21-042

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Program Director:
Anthony D Ivankovich, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
Chicago IL 60612
Length: 4 Year(s); **Total Positions:** 44 (GY1: 4)
Program ID#: 040-16-21-043

University of Chicago Program
University of Chicago Hospitals
Program Director:
Michael F Roizen, MD
University of Chicago, Dept of Anesthesia and Critical Care
5841 S Maryland Ave
MC4028
Chicago IL 60637-1470
Length: 4 Year(s); **Total Positions:** 38 (GY1: 4)
Program ID#: 040-16-11-044

University of Illinois College of Medicine at Chicago Program
Humana Hospital-Michael Reese
University of Illinois Hospital and Clinics
Program Director:
Ronald F Albrecht, MD
University of Illinois at Chicago-College of Medicine
Humana Hospital-Michael Reese
2929 S Ellis Ave, 3 Kaplan
Chicago IL 60616-3302
Length: 4 Year(s); **Total Positions:** 87 (GY1: 14)
Program ID#: 040-16-21-045

University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program*
University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Program Director:
Ronald F Albrecht, MD
Michael Reese Hospital and Medical Center
Lake Shore Dr at 31st St
Chicago IL 60616
Length: 4 Year(s); **Total Positions:** 42 (GY1: 7)
Program ID#: 040-16-11-041

MAYWOOD
Loyola University Program
Foster G McGaw Hospital-Loyola Univ of Chicago
Resurrection Medical Center
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Tadikonda L K Rao, MD
Loyola University Medical Center, Dept of Anesthesiology
2160 S First Ave
Maywood IL 60153-8110
Length: 4 Year(s); **Total Positions:** 59 (GY1: 6)
Program ID#: 040-16-11-048

INDIANA

INDIANAPOLIS
Indiana University Medical Center Program
Indiana University Hospitals
William N Wishard Memorial Hospital
Richard L Roubush Veterans Affairs Medical Center
Program Director:
Robert K Stoelting, MD
Indiana University Medical Center
1120 S Drive, FH 204
Indianapolis IN 46202-5115
Length: 4 Year(s); **Total Positions:** 76 (GY1: 6)
SUBSPECIALTY: CCA
Program ID#: 040-17-21-048

IOWA

IOWA CITY
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
John H Tinker, MD
University of Iowa Hospitals and Clinics
Dept of Anesthesia
Iowa City IA 52242-1009
Length: 4 Year(s); **Total Positions:** 45 (GY1: 0)
SUBSPECIALTY: CCA
Program ID#: 040-16-21-049

KANSAS

KANSAS CITY
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
Kasumi Arakawa, MD PhD
Univ of Kansas Medical Center
Dept of Anesthesiology 2467 Bell
39th and Rainbow
Kansas City KS 66103
Length: 4 Year(s); **Total Positions:** 30 (GY1: 0)
Program ID#: 040-19-11-050

KANSAS—cont'd

WICHITA

University of Kansas (Wichita) Program

University of Kansas School of Medicine (Wichita)
St Francis Regional Medical Center
St Joseph Medical Center
H C A Wesley Medical Center

Program Director:

Karl E Becker, Jr, MD
Univ of Kansas School of Medicine (Wichita)
Dept of Anesthesia
1010 North Kansas
Wichita KS 67214-3199

Length: 4 Year(s); Total Positions: 18 (GY1: 0)

Program ID#: 040-19-22-051

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center

Program Director:

William O Witt, MD
University of Kentucky
Albert B Chandler Medical Center
800 Rose St, Rm N 202
Lexington KY 40536-0084

Length: 3 Year(s); Total Positions: 38 (GY1: 0)

Program ID#: 040-20-21-052

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Humana Hospital-University of Louisville
Kosair Children's Hospital

Program Director:

Benjamin M Rigor, MD
Univ of Louisville School of Medicine
Dept of Anesthesiology
Louisville KY 40292

Length: 4 Year(s); Total Positions: 40 (GY1: 0)

Program ID#: 040-20-21-053

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

Program Director:

James R Douglas, Jr, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 4 Year(s); Total Positions: 20 (GY1: 4)

Program ID#: 040-21-12-055

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Veterans Affairs Medical Center-L S U Service (New Orleans)

Program Director:

Mohammed Naraghi, MD
Charity Hospital of Louisiana
1532 Tulane Ave
New Orleans LA 70140

Length: 3 Year(s); Total Positions: 25 (GY1: 7)

Program ID#: 040-21-21-054

Tulane University Program

Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic

Program Director:

Alan W Grogono, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 30 (GY1: 4)

Program ID#: 040-21-31-168

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital

Program Director:

D Richard Davis, II, MD
Louisiana State University, Dept of Anesthesiology
1501 Kings Hwy
P O Box 33932
Shreveport LA 71130-3932

Length: 4 Year(s); Total Positions: 14 (GY1: 0)

Program ID#: 040-21-11-056

MAINE

PORTLAND

Maine Medical Center Program

Maine Medical Center

Program Director:

Kenneth L Raessler, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 4 Year(s); Total Positions: 14 (GY1: 2)

Program ID#: 040-22-11-057

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Mark C Rogers, MD
Dept of Anesthesiology and Critical Care Medicine
Johns Hopkins Hospital
600 N Wolfe St-Blalock 1415
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 68 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-23-21-058

University of Maryland Program

University of Maryland Medical System

Program Director:

Andrew M Malinow, MD
University of Maryland Medical System
Dept of Anesthesia
22 S Greene St
Baltimore MD 21201

Length: 3 Year(s); Total Positions: 39 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-23-11-059

BETHESDA

National Naval Medical Center (Bethesda) Program*

National Naval Medical Center (Bethesda)

Program Director:

Cdr Robert M Gantt, MD
National Naval Medical Center
Dept of Anesthesia, 0302
8901 Wisconsin Ave
Bethesda MD 20889-5000

Length: 3 Year(s); Total Positions: 18 (GY1: 0)

Program ID#: 040-23-21-007

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:

Edward Lowenstein, MD
Beth Israel Hospital
Dept of Anesthesia & Critical Care
330 Brookline Ave
Boston MA 02215

Length: 3 Year(s); Total Positions: 36 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-24-11-060

Boston University Program

University Hospital
Children's Hospital
Boston City Hospital

Program Director:

Marcelle M Willock, MD
University Hospital
88 E Newton St
Boston MA 02118

Length: 3 Year(s); Total Positions: 26 (GY1: 8)

Program ID#: 040-24-21-062

Brigham and Women's Hospital Program

Brigham and Women's Hospital

Program Director:

Benjamin G Covino, PhD, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 3 Year(s); Total Positions: 90 (GY1: 0)

Program ID#: 040-24-21-066

Children's Hospital Program

Children's Hospital

Program Director:

Mark A Rockoff, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115

Length: 1 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 040-24-21-063

Massachusetts General Hospital Program*

Massachusetts General Hospital

Program Director:

Richard J Kitz, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 3 Year(s); Total Positions: 67 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-24-31-064

New England Medical Center Program

New England Medical Center Hospitals

Program Director:

W Heinrich Wurm, MD
New England Medical Center
750 Washington St, Box 298
Boston MA 02111

Length: 3 Year(s); Total Positions: 21 (GY1: 0)

Program ID#: 040-24-21-065

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston

Program Director:

Paul R Levesque, MD
St Elizabeth's Hospital of Boston
Basket 152B
736 Cambridge St
Brighton MA 02135

Length: 3 Year(s); Total Positions: 24 (GY1: 0)

Program ID#: 040-24-21-067

SPRINGFIELD

Baystate Medical Center Program

Baystate Medical Center

Program Director:

Howard A Trachtenberg, MD
Baystate Medical Center
Dept of Anesthesiology
759 Chestnut St
Springfield MA 01199

Length: 4 Year(s); Total Positions: 25 (GY1: 4)

Program ID#: 040-24-12-069

MASSACHUSETTS—cont'd

WORCESTER

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center

Program Director:

Gordon M Chapman, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 4 Year(s); Total Positions: 30 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-24-31-070

MICHIGAN

ANN ARBOR

University of Michigan Program
University of Michigan Hospitals

Program Director:

Kevin K Tremper, MD
University of Michigan
Dept of Anesthesiology
1500 East Medical Center Drive
Ann Arbor MI 48109-0048

Length: 3 Year(s); Total Positions: 72 (GY1: 0)

Program ID#: 040-25-21-071

DETROIT

Children's Hospital of Michigan Program*

Children's Hospital of Michigan

Program Director:

Marvin R Jewell, MD
Children's Hospital of Michigan
3901 Beaubien St
Detroit MI 48201

Length: 1 Year(s); Total Positions: - (GY1: -)

Program ID#: 040-25-11-072

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

H Michael Marsh, MB, BS
Henry Ford Hospital
2799 West Grand Blvd
CFP-1st floor
Detroit MI 48202

Length: 4 Year(s); Total Positions: 24 (GY1: 6)

Program ID#: 040-25-21-185

Sinai Hospital Program

Sinai Hospital

Program Director:

Morris Brown, MD
Sinai Hospital
6767 West Outer Drive
Detroit MI 48235

Length: 4 Year(s); Total Positions: 30 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-25-31-073

SOUTHFIELD

Providence Hospital Program

Providence Hospital

Program Director:

Riad G Khoury, MD
Providence Hospital
16001 W Nine Mile Rd
Southfield MI 48037

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 040-25-21-074

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic
Hennepin County Medical Center

Program Director:

Richard J Palahniuk, MD
University of Minnesota Hospital and Clinics
420 Delaware St, S E
Box 294 UMHC
Minneapolis MN 55455-0326

Length: 4 Year(s); Total Positions: 31 (GY1: 4)

Program ID#: 040-26-31-075

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

Duane K Rorie, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); Total Positions: 62 (GY1: 8)

SUBSPECIALTY: CCA

Program ID#: 040-28-21-076

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine
University Hospital

Program Director:

John H Eichhorn, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216-4505

Length: 3 Year(s); Total Positions: 21 (GY1: 0)

Program ID#: 040-27-11-077

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics

Program Director:

G W N Eggers, Jr, MD
University of Missouri-Columbia Hospital and Clinics
One Hospital Drive
Columbia MO 65212

Length: 4 Year(s); Total Positions: 24 (GY1: 0)

Program ID#: 040-28-11-078

KANSAS CITY

St Luke's Hospital Program

St Luke's Hospital

Program Director:

Gerald F Touhy, MD
St Luke's Hospital
44th and Wornall Rd
Kansas City MO 64111

Length: 4 Year(s); Total Positions: 19 (GY1: 5)

Program ID#: 040-28-12-080

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
Veterans Affairs Medical Center (St Louis)
Cardinal Glennon Children's Hospital
St Louis University Hospital

Program Director:

John F Schweiss, MD
St Louis Univ School of Medicine
3635 Vista Ave at Grand
P O Box 15250
St Louis MO 63110-0250

Length: 4 Year(s); Total Positions: 31 (GY1: 3)

Program ID#: 040-28-21-166

Washington University Program

Barnes Hospital

Program Director:

William D Owens, MD
Washington Univ School of Medicine, Dept of
Anesthesiology
660 S Euclid Ave
Box 8054
St Louis MO 63110

Length: 4 Year(s); Total Positions: 56 (GY1: 20)

Program ID#: 040-28-11-081

NEBRASKA

OMAHA

University of Nebraska Program

University of Nebraska Medical Center

Program Director:

Dennis F Landers, MD, PhD
University of Nebraska Medical Center
Dept of Anesthesiology
600 S 42nd St
Omaha NE 68198-4455

Length: 3 Year(s); Total Positions: 25 (GY1: 0)

Program ID#: 040-30-11-082

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center

Program Director:

Allen J Hinkle, MD
D David Glass, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon NH 03756

Length: 3 Year(s); Total Positions: 20 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-32-11-083

NEW JERSEY

HACKENSACK

Hackensack Medical Center Program

Hackensack Medical Center

Program Director:

Robert J Widows, MD
Hackensack Medical Center
Department of Anesthesiology
30 Prospect Avenue
hackensack NJ 07601

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 040-33-11-084

LIVINGSTON

St Barnabas Medical Center Program

Saint Barnabas Medical Center

Program Director:

Norman J Zeig, MD
St Barnabas Medical Center
Dept of Anesthesiology
Old Short Hills Rd
Livingston NJ 07039

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 040-33-12-085

LONG BRANCH

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

Sandor Paskin, MD
Monmouth Medical Center Dept of Anesthesiology
300 Second Ave
Long Branch NJ 07740

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 040-33-11-086

NEW JERSEY—cont'd

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program

Robert Wood Johnson University Hospital

Program Director:

Sanford L Klein, DDS, MD

U M D N J-Robert Wood Johnson Medical School
Dept of AnesthesiaOne Robert Wood Johnson Place, CN19
New Brunswick NJ 08903-0019

Length: 3 Year(s); Total Positions: 19 (GY1: 1)

SUBSPECIALTY: CCA

Program ID#: 040-33-21-180

NEWARK

U M D N J-New Jersey Medical School Program

U M D N J-New Jersey Medical School

U M D N J-University Hospital

Program Director:

Wen-Hsien Wu, MD

U M D N J-New Jersey Medical School
185 S Orange Ave, Med Science Bldg
Newark NJ 07103-2714

Length: 4 Year(s); Total Positions: 28 (GY1: 4)

Program ID#: 040-33-21-087

PATERSON

Seton Hall University School of Graduate Medical Education Program

Seton Hall University School of Graduate Medical
Education

St Joseph's Hospital and Medical Center

Program Director:

Anna Stanec, MD

St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503

Length: 4 Year(s); Total Positions: 19 (GY1: 0)

Program ID#: 040-33-21-089

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine

Veterans Affairs Medical Center (Albuquerque)

Program Director:

Jorge A Estrin, MD, PhD

University of New Mexico, Dept of Anesthesiology
2211 Lomas Blvd, N E
Albuquerque NM 87131-5216

Length: 4 Year(s); Total Positions: 16 (GY1: 2)

Program ID#: 040-34-21-183

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital

Program Director:

Philip D Lumb, MB, BS

Albany Medical Center Hospital

Dept of Anesthesiology (A-131)

43 New Scotland Ave

Albany NY 12208-3478

Length: 4 Year(s); Total Positions: 36 (GY1: 5)

SUBSPECIALTY: CCA

Program ID#: 040-35-21-167

BRONX

Albert Einstein College of Medicine/Montefiore

Medical Center Program

Montefiore Medical Center-Henry and Lucy Moses

Division

Bronx Municipal Hospital Center

Weiler Hospital of Albert Einstein College of Medicine

Program Director:

Paul L Goldiner, MD

Albert Einstein College of Medicine/

Montefiore Medical Center

111 East 210th St

Bronx NY 10467

Length: 3 Year(s); Total Positions: 81 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-35-21-181

BROOKLYN

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:

Adel R Abadir, MD

Brookdale Hospital Center, Dept of Anesthesiology

Room 719

1275 Linden Blvd

Brooklyn NY 11212-3198

Length: 4 Year(s); Total Positions: 32 (GY1: 2)

Program ID#: 040-35-31-097

Maimonidea Medical Center Program

Maimonides Medical Center

Coney Island Hospital

Program Director:

Ketan Shevde, MD

Maimonides Medical Center, Dept of Anesthesiology

4802 Tenth Ave

Brooklyn NY 11219

Length: 3 Year(s); Total Positions: 20 (GY1: 0)

Program ID#: 040-35-11-101

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

Program Director:

Reno Tempesta, MD

Methodist Hospital of Brooklyn

506 Sixth St

New York (Brooklyn) NY 11215

Length: 4 Year(s); Total Positions: 12 (GY1: 1)

Program ID#: 040-35-11-102

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at

Brooklyn

Kings County Hospital Center

Program Director:

James E Cottrell, MD

S U N Y Health Science Center at Brooklyn

450 Clarkson Ave, Box 6

New York (Brooklyn) NY 11203

Length: 4 Year(s); Total Positions: 75 (GY1: 0)

Program ID#: 040-35-21-110

BUFFALO

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program

Buffalo General Hospital

Children's Hospital of Buffalo

Millard Fillmore Hospitals

Erie County Medical Center

Veterans Affairs Medical Center (Buffalo)

Program Director:

Robert J Schuder, MD

Dept of Anesthesiology

Millard Fillmore Hospital

3 Gates Circle

Buffalo NY 14209

Length: 4 Year(s); Total Positions: 48 (GY1: 0)

Program ID#: 040-35-21-093

EAST MEADOW

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

Kenneth J Freese, MD

Nassau County Medical Center

2201 Hempstead Turnpike

East Meadow NY 11554-5400

Length: 4 Year(s); Total Positions: 13 (GY1: 1)

Program ID#: 040-35-11-094

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program

Long Island Jewish Medical Center

Program Director:

Philip Lebowitz, MD

Long Island Jewish Medical Center

Dept of Anesthesiology

New Hyde Park NY 11042

Length: 4 Year(s); Total Positions: 27 (GY1: 0)

Program ID#: 040-35-11-100

NEW YORK

Beth Israel Medical Center Program

Beth Israel Medical Center

Program Director:

Erwin Lear, MD

Beth Israel Medical Center

1st Ave at 16th St

New York NY 10003

Length: 4 Year(s); Total Positions: 27 (GY1: 0)

Program ID#: 040-35-11-096

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine

Elmhurst Hospital Center-Mount Sinai Services

Mount Sinai Medical Center

Program Director:

Joel A Kaplan, MD

Dept of Anesthesiology-Box 1010 Residency Program

Mount Sinai Medical Center

One Gustave L Levy Place

New York NY 10029-6574

Length: 3 Year(s); Total Positions: 69 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-35-21-104

New York Hospital/Cornell Medical Center Program

New York Hospital

Memorial Sloan-Kettering Cancer Center

Program Director:

John J Savarese, MD

New York Hospital

525 E 68th St

New York NY 10021

Length: 4 Year(s); Total Positions: 53 (GY1: 9)

SUBSPECIALTY: CCA

Program ID#: 040-35-21-098

New York University Medical Center Program

Bellevue Hospital Center

Veterans Affairs Medical Center (Manhattan)

New York University Medical Center

Program Director:

Herman Turndorf, MD

New York Univ Medical Center, Dept of Anesthesiology

550 First Ave

New York NY 10016

Length: 3 Year(s); Total Positions: 66 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-35-21-106

NEW YORK — cont'd

Presbyterian Hospital In The City of New York Program

Presbyterian Hospital in the City of New York

Program Director:Edward D Miller, Jr, MD
Presbyterian Hospital In The City of New York
622 W 168th St
New York NY 10032-3784

Length: 3 Year(s); Total Positions: 64 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-35-11-107

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center-St Luke's Division

Program Director:Daniel M Thys, MD
St Luke's-Roosevelt Hospital Center
Department of Anesthesiology
Amsterdam Avenue at 114th Street
New York NY 10025

Length: 3 Year(s); Total Positions: 20 (GY1: 0)

Program ID#: 040-35-11-108

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

Program Director:Robert G Hicks, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011

Length: 4 Year(s); Total Positions: 14 (GY1: 0)

Program ID#: 040-35-12-109

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester

Program Director:Ronald A Gabel, MD
Dept of Anesthesiology, Box 604
Univ of Rochester Medical Center
601 Elmwood Ave
Rochester, NY 14642

Length: 4 Year(s); Total Positions: 30 (GY1: 3)

SUBSPECIALTY: CCA

Program ID#: 040-35-11-111

STONY BROOK

S U N Y at Stony Brook Program

University Hospital-S U N Y at Stony Brook

Program Director:Paul J Poppers, MD
University Hospital, Dept of Anesthesia
Health Sciences Center
Stony Brook NY 11794-8480

Length: 4 Year(s); Total Positions: 39 (GY1: 2)

Program ID#: 040-35-21-170

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at Syracuse

Veterans Affairs Medical Center (Syracuse)
Crouse-Ingvar Memorial Hospital**Program Director:**Enrico M Camporesi, MD
S U N Y Health Science Center, Dept of
Anesthesiology
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); Total Positions: 33 (GY1: 0)

Program ID#: 040-35-21-113

St Joseph's Hospital Health Center Program

St Joseph's Hospital Health Center

Program Director:Anthony A Ascoti, MD
St Joseph's Hospital Health Center
301 Prospect Ave
Syracuse NY 13203

Length: 4 Year(s); Total Positions: 11 (GY1: 2)

Program ID#: 040-35-12-112

VALHALLA

New York Medical College ProgramNew York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Lincoln Medical and Mental Health Center**Program Director:**Kinichi Shibutani, MD
New York Medical College
Dept of Anesthesiology
Macy Pavilion-West 2nd Fl
Valhalla NY 10595

Length: 3 Year(s); Total Positions: 49 (GY1: 0)

Program ID#: 040-35-21-105

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:Robert W Vaughan, MD
UNC School of Medicine
Dept of Anesthesiology
223 Burnett-Womack Bldg, CB7010
Chapel Hill NC 27599-7010

Length: 4 Year(s); Total Positions: 40 (GY1: 4)

Program ID#: 040-36-21-114

DURHAM

Duke University Program

Duke University Medical Center

Program Director:Jerry G Reves, MD
Duke University Medical Center
Box 3094
Durham NC 27710

Length: 3 Year(s); Total Positions: 57 (GY1: 7)

Program ID#: 040-36-31-115

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:Francis M James, III, MD
North Carolina Baptist Hospital
Medical Center Boulevard
Winston-Salem NC 27157-1009

Length: 4 Year(s); Total Positions: 45 (GY1: 10)

SUBSPECIALTY: CCA

Program ID#: 040-36-21-116

OHIO

CINCINNATI

University of Cincinnati Hospital Group ProgramUniversity of Cincinnati Hospital
Children's Hospital Medical Center
Veterans Affairs Medical Center (Cincinnati)**Program Director:**Phillip O Bridenbaugh, MD
University of Cincinnati Medical Center
Mail Location 531 Med Science Bldg
231 Bethesda Ave Rm 3558
Cincinnati OH 45267-0531

Length: 4 Year(s); Total Positions: 36 (GY1: 0)

Program ID#: 040-38-21-118

CLEVELAND

Case Western Reserve University ProgramUniversity Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)**Program Director:**Helmut F Cascorbi, MD, PhD
University Hospitals of Cleveland, Dept of
Anesthesiology
2074 Abington Road
Cleveland OH 44106-5000

Length: 4 Year(s); Total Positions: 38 (GY1: 3)

SUBSPECIALTY: CCA

Program ID#: 040-38-21-119

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:F George Estafanous, MD
Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242

Length: 4 Year(s); Total Positions: 76 (GY1: 6)

SUBSPECIALTY: CCA

Program ID#: 040-38-22-120

Meridia Huron Hospital Program

Meridia Huron Hospital

Program Director:John G Poulos, MD
Meridia Huron Hospital
13951 Terrace Rd
Cleveland OH 44112

Length: 4 Year(s); Total Positions: 17 (GY1: 2)

Program ID#: 040-38-22-122

MetroHealth Medical Center Program

MetroHealth Medical Center

Program Director:Lee A Shepard, MD
MetroHealth Medical Center
3395 Scranton Rd
Cleveland OH 44109

Length: 4 Year(s); Total Positions: 25 (GY1: 4)

Program ID#: 040-38-21-174

COLUMBUS

Children's Hospital (Columbus) Program

Children's Hospital

Program Director:J David Martino, MD
Dept of Anesthesiology
Children's Hospital
700 Children's Dr
Columbus OH 43205

Length: 1 Year(s); Total Positions: 15 (GY1: 0)

Program ID#: 040-38-21-182

Ohio State University Program

Ohio State University Hospitals

Program Director:John S Mc Donald, MD
The Ohio State University Hospitals
410 W 10th Ave, N-429, Doan Hall
Columbus OH 43210-1228

Length: 3 Year(s); Total Positions: 41 (GY1: 0)

Program ID#: 040-38-11-123

TOLEDO

Medical College of Ohio at Toledo ProgramMedical College of Ohio Hospital
Toledo Hospital**Program Director:**Michael Nugent, MD
Medical College of Ohio Hospital
P O Box # 10008
Toledo OH 43699-0008

Length: 4 Year(s); Total Positions: 38 (GY1: 3)

Program ID#: 040-38-21-125

OHIO—cont'd

YOUNGSTOWN

Western Reserve Care System Program

Western Reserve Care System (Northside Medical Center)

Western Reserve Care System (Southside Medical Center)

Program Director:

Veeraiah C Perni, MD
Western Reserve Care System
500 Gypsy Lane
Youngstown OH 44501

Length: 4 Year(s); Total Positions: 19 (GY1: 2)

Program ID#: 040-38-11-127

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Children's Hospital of Oklahoma
Veterans Affairs Medical Center (Oklahoma City)

Program Director:

John L Plewes, MD, PhD
University of Oklahoma Health Sciences Center
920 Stanton L Young Blvd
P O Box 53188
Oklahoma City OK 73104-5020

Length: 4 Year(s); Total Positions: 37 (GY1: 6)

Program ID#: 040-39-21-128

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

Wendell C Stevens, MD
Oregon Health Sciences University, Dept of Anesthesiology
3181 S W Sam Jackson Park Rd
Portland OR 97201-3098

Length: 3 Year(s); Total Positions: 33 (GY1: 0)

Program ID#: 040-40-21-129

PENNSYLVANIA

DANVILLE

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

John B Houston, MD
Geisinger Medical Center
North Academy Ave
Danville PA 17822

Length: 4 Year(s); Total Positions: 20 (GY1: 5)

Program ID#: 040-41-21-184

HERSHEY

Milton S HERSHEY Medical Center of The Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ

Program Director:

Julien F Biebuyck MB, Dphil
Milton S Hershey Medical Center
Dept of Anesthesia
Residency Admissions Office
Hershey PA 17033

Length: 4 Year(s); Total Positions: 24 (GY1: 5)

SUBSPECIALTY: CCA

Program ID#: 040-41-11-130

PHILADELPHIA

Albert Einstein Medical Center Program

Albert Einstein Medical Center

Program Director:

Jonathan V Roth, MD
Albert Einstein Medical Center
5501 Old York Road
Philadelphia PA 19141-3098

Length: 4 Year(s); Total Positions: 26 (GY1: 0)

Program ID#: 040-41-21-132

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Henry Rosenberg, MD
Dept of Anesthesiology, M S 310
Hahnemann University
Broad and Vine
Philadelphia PA 19102-1192

Length: 3 Year(s); Total Positions: 32 (GY1: 0)

Program ID#: 040-41-21-133

Temple University Program

Temple University Hospital

Program Director:

Christer Carlsson, MD
Temple University Hospital, Dept of Anesthesiology
Broad and Ontario Sts
Philadelphia PA 19140

Length: 3 Year(s); Total Positions: 33 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-41-31-136

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Joseph Seltzer, MD
Thomas Jefferson University Hospital
111 S 11th St
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 58 (GY1: 0)

Program ID#: 040-41-21-137

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Veterans Affairs Medical Center (Philadelphia)

Program Director:

David E Longnecker, MD
Hospital of The University of Pennsylvania
Dept of Anesthesia
3400 Spruce St
Philadelphia PA 19104-4283

Length: 4 Year(s); Total Positions: 76 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-41-21-134

PITTSBURGH

Allegheny General Hospital/Medical College of Pennsylvania Program

Allegheny General Hospital/Medical College of Pennsylvania

Program Director:

David J Torpey, Jr, MD
Allegheny General Hospital
320 East North Ave
Pittsburgh PA 15212-9986

Length: 3 Year(s); Total Positions: 18 (GY1: 0)

Program ID#: 040-41-11-138

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
Children's Hospital of Pittsburgh
Magee-Womens Hospital
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)

Program Director:

Peter M Winter, MD
University of Pittsburgh
Dept of Anesthesiology, Sch of Med
1385 Scaife Hall
Pittsburgh PA 15261

Length: 4 Year(s); Total Positions: 81 (GY1: 9)

SUBSPECIALTY: CCA

Program ID#: 040-41-21-139

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh

Program Director:

E S Siker, MD
Mercy Hospital of Pittsburgh
Department of Anesthesiology
1400 Locust St
Pittsburgh PA 15219-5166

Length: 4 Year(s); Total Positions: 25 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-41-12-140

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

Program Director:

Jeffrey L Canose, MD
The Western Pennsylvania Hospital, Dept of Anesthesiology
4800 Friendship Ave
Pittsburgh PA 15224

Length: 3 Year(s); Total Positions: 18 (GY1: 0)

Program ID#: 040-41-32-141

PUERTO RICO

SAN JUAN

University of Puerto Rico Program

University Hospital
Veterans Affairs Medical Center (San Juan)
San Juan Municipal Hospital
Industrial Hospital

Program Director:

Jose L Jimenez-Velez, MD
Univ of Puerto Rico School of Medicine
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); Total Positions: 33 (GY1: 5)

Program ID#: 040-42-21-142

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of Medicine
M U S C Medical Center
Veterans Affairs Medical Center (Charleston)

Program Director:

John E Mahaffey, MD
Medical University of South Carolina
Dept of Anesthesiology
171 Ashley Ave
Charleston SC 29425-2207

Length: 4 Year(s); Total Positions: 38 (GY1: 8)

Program ID#: 040-45-22-143

COLUMBIA

Richland Memorial Hospital-University of South Carolina School of Medicine Program

Richland Memorial Hospital-Univ of South Carolina Sch of Med

Program Director:

Edwin A Bowe, MD
Richland Memorial Hospital
Five Richland Medical Pk
Columbia SC 29203

Length: 3 Year(s); Total Positions: 22 (GY1: 2)

Program ID#: 040-45-21-177

TENNESSEE

KNOXVILLE

University of Tennessee Medical Center at Knoxville Program

University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital

Program Director:

John T Chesney, MD
The University of Tennessee
Graduate School of Medicine
1924 Alcoa Hwy
Knoxville TN 37920

Length: 3 Year(s); Total Positions: 23 (GY1: 0)

SUBSPECIALTY: CCA

Program ID#: 040-47-11-144

TENNESSEE—cont'd

MEMPHIS

University of Tennessee Program
University of Tennessee Medical Center
Regional Medical Center at Memphis

Program Director:

John Zanella, MD
University of Tennessee, Memphis
Dept of Anesthesiology
800 Madison Ave, Rm FG019 Chandler
Memphis TN 38163

Length: 4 Year(s); **Total Positions:** 24 (GY1: 0)
Program ID#: 040-47-21-145

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center

Program Director:

Bradley E Smith, MD
Dept of Anesthesiology
Vanderbilt University Hospital
Nashville TN 37232-2125

Length: 4 Year(s); **Total Positions:** 52 (GY1: 0)
Program ID#: 040-47-11-146

TEXAS

DALLAS

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial Hospital

Program Director:

Adolph H Giesecke, Jr, MD
Univ Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235-9068

Length: 4 Year(s); **Total Positions:** 103 (GY1: 15)
Program ID#: 040-48-21-147

EL PASO

Texas Tech University (El Paso) Program*

Texas Tech University Health Sciences Center at El Paso
R E Thomason General Hospital

Program Director:

Gary W Welch, MD
Texas Tech Medical School
4800 Alberta Ave
El Paso TX 79905

Length: 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 040-48-21-187

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Harry K Wallfisch, MD
University of Texas Medical Branch
Department of Anesthesiology E-91
Galveston TX 77550-2778

Length: 4 Year(s); **Total Positions:** 57 (GY1: 10)
Program ID#: 040-48-11-149

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General Hospital

Lyndon B Johnson General Hospital

Program Director:

William F Childres, MD
Baylor College of Medicine
Department of Anesthesiology
6550 Fannin - Smith Tower 1003
Houston TX 77030

Length: 4 Year(s); **Total Positions:** 54 (GY1: 6)
Program ID#: 040-48-31-150

Texas Heart Institute Program

Texas Heart Institute

Program Director:

Arthur S Keats, MD
Texas Heart Institute
P O Box 20269
Houston TX 77225

Length: 1 Year(s); **Total Positions:** 2 (GY1: 0)
Program ID#: 040-48-11-151

University of Texas at Houston Program

University of Texas Medical School at Houston
Hermann Hospital

Program Director:

Alan S Tonnesen, MD
University of Texas Health Science Center at Houston
6431 Fannin, MSB 5.020
Houston TX 77030

Length: 4 Year(s); **Total Positions:** 72 (GY1: 9)
SUBSPECIALTY: CCA
Program ID#: 040-48-31-152

LUBBOCK

Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at Lubbock

R E Thomason General Hospital
University Medical Center

Program Director:

Gabor B Racz, MD
Texas Tech University Health Sciences Center
Dept of Anesthesiology
3601 4th St
Lubbock TX 79430

Length: 4 Year(s); **Total Positions:** 21 (GY1: 0)
Program ID#: 040-48-11-153

SAN ANTONIO

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Ltc Emil J Menk, MD
Brooke Army Medical Center, Anesthesiology Service
Fort Sam Houston
San Antonio TX 78234-6200

Length: 4 Year(s); **Total Positions:** 24 (GY1: 0)
Program ID#: 040-48-12-004

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San Antonio)

Program Director:

R Brian Smith, MD
University of Texas Health Science Center
Dept of Anesthesiology
7703 Floyd Curl Dr
San Antonio TX 78284-7838

Length: 4 Year(s); **Total Positions:** 36 (GY1: 4)
Program ID#: 040-48-21-155

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Jay S Ellis, Jr, MD
Dept of Anesthesiology
Wilford Hall USAF Medical Center
San Antonio TX 78236-5300

Length: 3 Year(s); **Total Positions:** 34 (GY1: 6)
SUBSPECIALTY: CCA
Program ID#: 040-48-21-001

TEMPLE

Texas A & M College of Medicine-Scott and White Program

Scott and White Memorial Hospital

Program Director:

E W Ahlgren, MD
Texas A&M College of Medicine - Scott & White
Graduate Medical Education
2401 South 31st St
Temple TX 76508

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 040-48-21-156

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center

Program Director:

K C Wong, MD, PhD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 3 Year(s); **Total Positions:** 39 (GY1: 0)
Program ID#: 040-49-31-157

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont

Program Director:

John E Mazuzan, Jr, MD
Section of Anesthesia
Medical Center Hospital of Vermont
Colchester Ave
Burlington VT 05401

Length: 3 Year(s); **Total Positions:** 23 (GY1: 0)
Program ID#: 040-50-11-158

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Program Director:

Robert M Epstein, MD
University of Virginia Medical Center
Box 238
Charlottesville VA 22908

Length: 4 Year(s); **Total Positions:** 49 (GY1: 4)
SUBSPECIALTY: CCA
Program ID#: 040-51-11-159

PORTSMOUTH

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Robert S Carnes, III, MD
Naval Hospital
Dept of Anesthesiology
Portsmouth VA 23708-5000

Length: 3 Year(s); **Total Positions:** 18 (GY1: 0)
Program ID#: 040-51-21-008

RICHMOND

Virginia Commonwealth University M C V Program*

Medical College of Virginia Hospitals

Program Director:

Richard L Keenan, MD
Medical College of Virginia Hospital
1200 E Broad St, M C V Box 695
Richmond VA 23298

Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 040-51-11-160

WASHINGTON

SEATTLE

University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Children's Hospital and Medical Center
Veterans Affairs Medical Center (Seattle)
Harborview Medical Center

Program Director:

Thomas F Hornbein, MD
University of Washington
Mail Stop R N-10
1959 N E Pacific St
Seattle WA 98195

Length: 4 Year(s); **Total Positions:** 65 (GY1: 4)

Program ID#: 040-54-21-161

Virginia Mason Medical Center Program

Virginia Mason Medical Center

Program Director:

Gale E Thompson, MD
Virginia Mason Clinic
1100 Ninth Ave
P O Box 900
Seattle WA 98111

Length: 4 Year(s); **Total Positions:** 23 (GY1: 4)

Program ID#: 040-54-12-162

TACOMA

Madigan Army Medical Center

Madigan Army Medical Center

Program Director:

Michael R Moon, MD
Dept of Anesthesiology
Madigan Army Medical Center
P O Box 2512
Tacoma WA 98431-5000

Length: 3 Year(s); **Total Positions:** 10 (GY1: 4)

Program ID#: 040-54-21-186

WEST VIRGINIA

MORGANTOWN

West Virginia University Program

West Virginia University Hospitals

Program Director:

Edward H Stullken, Jr, MD
West Virginia University School of Medicine
Dept of Anesthesiology
Room 3618 Health Sciences Center
Morgantown WV 26506

Length: 4 Year(s); **Total Positions:** 16 (GY1: 0)

Program ID#: 040-55-11-163

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital

Program Director:

Ben F Rusy, MD
Univ of Wisconsin Hospital and Clinics
600 Highland Ave Rm B6/387
Madison WI 53792

Length: 4 Year(s); **Total Positions:** 46 (GY1: 10)

SUBSPECIALTY: CCA

Program ID#: 040-56-21-164

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Clement J Zablocki Veterans Affairs Medical Center

Program Director:

John P Kampine, MD PhD
Medical College of Wisconsin
Dept of Anesthesiology
8700 West Wisconsin
Milwaukee WI 53226

Length: 4 Year(s); **Total Positions:** 66 (GY1: 6)

SUBSPECIALTY: CCA

Program ID#: 040-56-21-165

ACCREDITED PROGRAMS IN BLOOD BANKING (PATHOLOGY)

BLOOD BANKING (PATHOLOGY)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital
American Red Cross Blood Services-Alabama Region

Program Director:

Shu T Huang, MD
University of Alabama Hospital Blood Bank
619 South 19th St
Birmingham AL 35233-6820

Length: 1 Year(s); **Total Positions:** 5

Program ID#: 305-01-21-041

CALIFORNIA

LONG BEACH

Long Beach Memorial Medical Center/American Red Cross Blood Services Program

Long Beach Memorial Medical Center
American Red Cross Blood Services-L A-Orange
Counties Region

Program Director:

Asa Barnes, MD
George Garratty, PhD
Long Beach Memorial Medical Center
2801 Atlantic Ave
Long Beach CA 90801

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 305-05-21-014

LOS ANGELES

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Dennis Goldfinger, MD
8700 Beverly Blvd
Dept of Pathology & Lab Med
Div of Transfusion Medicine
Los Angeles CA 90048

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 305-05-21-015

U C L A Medical Center Program

U C L A Medical Center

Program Director:

Lawrence D Petz, MD
UCLA Medical Center
Room A6-238 CHS
10833 Le Conte Ave
Los Angeles CA 90024-1713

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 305-05-11-049

Univerlalty of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Ira A Shulman, MD
Los Angeles County-USC Medical Center
1200 N State St, Box 771
Los Angeles CA 90033

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 305-05-21-016

ORANGE

University of California (Irvine) Program*

University of California (Irvine) Medical Center

Program Director:

Richard S Newman, MD
University of California (Irvine) Medical Center
101 The City Dr
Orange CA 92668

Length: 1 Year(s); **Total Positions:** -

Program ID#: 305-05-21-029

SAN FRANCISCO

Irwin Memorial Blood Centers Program

Irwin Memorial Blood Centers

Program Director:

Herbert A Perkins, MD
Irwin Memorial Blood Centers
270 Masonic Ave
San Francisco CA 94118

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 305-05-21-017

CONNECTICUT

FARMINGTON

University of Connecticut Program

Univ of Connecticut Health Center/John Dempsey
Hospital

Hartford Hospital

St Francis Hospital and Medical Center
Connecticut Red Cross Blood Services

Program Director:

Edward E Morse, MD
John Dempsey Hospital
Univ of Connecticut Health Center
C2067A Dept of Laboratory Medicine
Farmington CT 06030

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 305-08-21-025

NEW HAVEN

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Connecticut Red Cross Blood Services

Program Director:

Joseph R Bove, MD
Yale-New Haven Hospital
20 York St
New Haven CT 06504

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 305-08-21-052

FLORIDA

MIAMI

American Red Cross Blood Service-South Florida
Region/University of Miami Program*

American Red Cross Blood Service-South Florida
Region

University of Miami School of Medicine

Program Director:

Bruce A Lenes, MD
American Red Cross Blood Services
South Florida Region
1675 NW 9th Avenue
Miami FL 33136

Length: 1 Year(s); Total Positions: 2
Program ID#: 305-11-21-040

TAMPA

Southwest Florida Blood Bank Program
Southwest Florida Blood Bank

Program Director:

German F Leparc, MD
Southwest Florida Blood Bank
P O Box 2125
Tampa FL 33601-2125

Length: 1 Year(s); Total Positions: 1
Program ID#: 305-11-21-031

GEORGIA

ATLANTA

Emory University Program*

Emory University School of Medicine

Program Director:

Kenneth W Sell, MD, PhD
Emory University School of Medicine
Dept of Pathology
703 Woodruff Memorial Bldg
Atlanta GA 30322

Length: 1 Year(s); Total Positions: -
Program ID#: 305-12-31-056

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics

Program Director:

Lloyd O Cook, MD
Medical College of Georgia
Blood Bank
Augusta GA 30912-3620

Length: 1 Year(s); Total Positions: 1
Program ID#: 305-12-21-053

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics

Program Director:

Ronald G Strauss, MD
University of Iowa Hospitals and Clinics
Dept of Pathology
Iowa City IA 52242-1009

Length: 1 Year(s); Total Positions: 2
Program ID#: 305-16-21-039

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital
American Red Cross Blood Services

Program Director:

Paul M Ness, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 1 Year(s); Total Positions: 1
Program ID#: 305-23-21-026

BETHESDA

National Institutes of Health Clinical Center Program
N I H Warren Grant Magnuson Clinical Center

Program Director:

Richard J Davey, MD
National Institute of Health Clinical Center
Dept of Transfusion Medicine
Bldg 10-A/1-E-33
Bethesda MD 20892

Length: 1 Year(s); Total Positions: 2
Program ID#: 305-23-21-001

MASSACHUSETTS

WORCESTER

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center

Program Director:

Irma O Szymanski, MD
University of Massachusetts
55 Lake Ave North
Worcester MA 01655

Length: 1 Year(s); Total Positions: 2
Program ID#: 305-24-21-046

MICHIGAN

DETROIT

American Red Cross Blood Services-Southeastern
Michigan/William Beaumont Hospital Program

American Red Cross Blood Serv-Southeastern
Michigan Region

William Beaumont Hospital

Program Director:

A William Shafer, MD
John Stevens, MD
American Red Cross, SEM Region
P O Box 33351
Detroit MI 48232-5351

Length: 1 Year(s); Total Positions: 0
Program ID#: 305-25-32-012

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Memorial Blood Center of Minneapolis
American Red Cross Blood Services-St Paul Region

Program Director:

Jeffrey Mc Cullough, MD
Univ of Minnesota Hospital and Clinic
Box 198\,D211 Mayo Building
420 Delaware St SE
Minneapolis MN 55455

Length: 1 Year(s); Total Positions: 3
Program ID#: 305-26-21-013

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

S Breannan Moore, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 1 Year(s); Total Positions: 1
Program ID#: 305-26-21-005

MISSOURI

ST LOUIS

Barnes Hospital Group Program*

Barnes Hospital

Program Director:

Hugh Chaplin, Jr, MD
Att: Kevin Bjerke, Manager
Grad Med Ed/Washington Univ of Med
One Barnes Hospital Plaza
St Louis MO 63110

Length: 1 Year(s); Total Positions: 4
Program ID#: 305-28-22-006

NEW JERSEY

NEWARK

U M D N J-New Jersey Medical School Program*

U M D N J-New Jersey Medical School
U M D N J-University Hospital
North Jersey Blood Center

Program Director:

Gabriel Mulcahy, MD
U M D N J-New Jersey Medical School
150 Bergen St
Newark NJ 07103-2425

Length: 1 Year(s); Total Positions: 2
Program ID#: 305-33-21-030

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital

Program Director:

Kenneth J Smith, MD
University of New Mexico School of Medicine
Dept of Pathology, Rm 337 B R F
915 Camino De Salud N E
Albuquerque NM 87131-5301

Length: 1 Year(s); Total Positions: 1
Program ID#: 305-34-21-050

NEW YORK

NEW YORK

New York Blood Center Program

New York Blood Center
Memorial Sloan-Kettering Cancer Center
New York Hospital
Presbyterian Hospital in the City of New York
Westchester County Medical Center
St Vincent's Hospital and Medical Center of New York
Mount Sinai Medical Center
New York University Medical Center
St Luke's-Roosevelt Hospital Center

Program Director:

Harold S Kaplan, MD
New York Blood Center
310 E 67th Street
New York NY 10021

Length: 1 Year(s); Total Positions: 5
Program ID#: 305-35-21-019

STONY BROOK

S U N Y at Stony Brook Program

University Hospital-S U N Y at Stony Brook
New York Blood Center

Program Director:

Dennis K Galanakis, MD
S U N Y at Stony Brook Health Science Center
Basic Science Tower 9
Room 140
Stony Brook NY 11794-8691

Length: 1 Year(s); Total Positions: 1
Program ID#: 305-35-21-051

SYRACUSE

S U N Y Health Science Center at Syracuse/ American
Red Cross Blood Services Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

Crouse-Ingving Memorial Hospital
American Red Cross Blood Services-Greater Upstate
Ny Region

Program Director:

Robert A Dracker, MD
S U N Y Health Science Center at Syracuse
Dept of Pathology
750 East Adams St
Syracuse NY 13210

Length: 1 Year(s); Total Positions: 1
Program ID#: 305-35-21-034

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Myra L Collins, MD

Dept of Pathology, Div of Lab Medicine, Transfusion
Med ServUNC School of Medicine
Chapel Hill NC 27514

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-36-21-020

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

Hoxworth Blood Center Univ of Cincinnati Medical
Center

Program Director:

Thomas F Zuck, MD

Hoxworth Blood Center of The University of Cincinnati
3231 Burnet Ave ML55

Cincinnati OH 45267-0055

Length: 1 Year(s); Total Positions: 4

Program ID#: 305-38-21-027

CLEVELAND

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Gerald A Hoeltge, MD

Cleveland Clinic Foundation
9500 Euclid Ave - TT32

Cleveland OH 44195-5242

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-38-21-042

PENNSYLVANIA

PHILADELPHIA

Thomas Jefferson University Program

Thomas Jefferson University Hospital

American Red Cross Blood Services-Penn-Jersey
Region

Program Director:

Samir K Ballas, MD

Thomas Jefferson University Hospital
1015 Walnut St, Curtis Bldg

Philadelphia PA 19107

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-41-21-037

University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

Leslie E Silberstein, MD

Blood Banking Section/6 Founders
Hosp of The Univ of Pennsylvania
3400 Spruce St

Philadelphia PA 19104-4283

Length: 1 Year(s); Total Positions: 0

Program ID#: 305-41-21-007

TENNESSEE

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center

American Red Cross Blood Services-Tennessee Valley
Region

Program Director:

Fred Gorstein, MD

Charles H Wallas, M.D.

Vanderbilt University Medical Center

C-3322 Medical Center North

Nashville TN 37232-2562

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-47-31-008

TEXAS

HOUSTON

University of Texas M D Anderson Center Program

University of Texas MD Anderson Cancer Center

Program Director:

Benjamin Lichtiger, MD, PhD

Univ of Texas M D Anderson Cancer Center

1515 Holcombe Blvd

Houston TX 77030

Length: 1 Year(s); Total Positions: 2

Program ID#: 305-48-21-044

SAN ANTONIO

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)

Program Director:

Chantal R Harrison, MD

University of Texas Health Science Center

Dept of Pathology

7703 Floyd Curl Drive

San Antonio TX 78284-7750

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-48-21-045

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics

American Red Cross Blood Services-Badger Region

Program Director:

Robert D Woodson, MD

Gary A Becker, MD

University of Wisconsin Hospital and Clinics

600 Highland Ave

Rm B 4/251 Clinical Science Center

Madison WI 53792-5156

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-56-21-048

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc

Milwaukee County Medical Complex

Blood Center of Southeastern Wisconsin

Program Director:

Jerone L Gottschall, MD

The Blood Center of Southeastern Wisconsin

1701 W Wisconsin Ave

Milwaukee WI 53233

Length: 1 Year(s); Total Positions: 1

Program ID#: 305-56-21-023

ACCREDITED PROGRAMS IN CARDIOVASCULAR DISEASE (INTERNAL MEDICINE)

CARDIOVASCULAR DISEASE (INTERNAL MEDICINE)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital

Program Director:

Louis J Dell' Italia, MD

University of Alabama Hospitals

University Station

Div of Cardiovascular Disease

Birmingham AL 35294

Length: 2 Year(s); Total Positions: 17

Program ID#: 141-01-21-151

MOBILE

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

Martin A Alpert, MD

University of South Alabama Division of Cardiology

2451 Fillingim St

Mobile AL 36617

Length: 2 Year(s); Total Positions: 7

Program ID#: 141-01-11-080

ARIZONA

TUCSON

University of Arizona Program

University Medical Center

Veterans Affairs Medical Center (Tucson)

Program Director:

Gordon A Ewy, MD

William R Roeske, M.D.

University of Arizona, Dept of Internal Medicine

1501 N Campbell

Tucson AZ 85724

Length: 2 Year(s); Total Positions: 7

Program ID#: 141-03-21-131

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program
 University Hospital of Arkansas
 John L. McClellan Memorial Veterans Hospital
Program Director:
 Jon P. Lindemann, MD
 University of Arkansas
 4301 W. Markham
 Little Rock, AR 72205-7199
Length: 3 Year(s); **Total Positions:** 8
Program ID#: 141-04-21-132

CALIFORNIA

FRESNO

University of California (San Francisco)/Fresno Program
 U C S F-Fresno Medical Education Program
 Valley Medical Center of Fresno
Program Director:
 Lauren H. Grayson, MD
 Valley Medical Center of Fresno
 445 S. Cedar Ave.
 Fresno, CA 93702
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 141-05-31-133

LA JOLLA

Scripps Clinic and Research Foundation Program
 Scripps Clinic and Research Foundation
Program Director:
 Allen D. Johnson, MD
 C/O Academic Affairs, 403C
 Scripps Clinic & Research Fnd
 10666 N. Torrey Pines Rd.
 La Jolla, CA 92037
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 141-05-21-086

LOMA LINDA

Loma Linda University Program*
 Loma Linda University Medical Center
 Jerry L. Pettis Memorial Veterans Hospital
Program Director:
 Pravin M. Shah, MD
 Loma Linda University Medical Center
 Dept. of Internal Medicine
 P O Box 2000
 Loma Linda, CA 92354
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 141-05-21-153

LONG BEACH

St Mary Medical Center Program
 St Mary Medical Center
Program Director:
 Irvin Ungar, MD
 St Mary Medical Center, Dept. of Medicine
 1050 Linden Ave., P O Box 887
 Long Beach, CA 90801
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 141-05-31-024

LOS ANGELES

Cedars-Sinai Medical Center Program
 Cedars-Sinai Medical Center
Program Director:
 Prediman K. Shah, MD
 Cedars-Sinai Medical Center
 8700 Beverly Blvd.
 Los Angeles, CA 90048-3
Length: 2 Year(s); **Total Positions:** 15
Program ID#: 141-05-11-134

Charles R Draw University Program*

Charles R Draw University of Medicine and Science
 St Vincent Medical Center
 LAC-King-Draw Medical Center
Program Director:
 P. Anthony Chandraratna, MD
 L. A. County-Martin Luther King, Jr./Draw Medical Center
 12021 South Wilmington Ave.
 Los Angeles, CA 90059
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 141-05-11-154

Southern California Kaiser Permanente Medical Care (Los Angeles) Program*

Southern California Kaiser Permanente Medical Group
 Kaiser Foundation Hospital (Los Angeles)
Program Director:
 Irwin A. Levinson, MD
 Kaiser Foundation Hospital
 4867 Sunset Blvd.
 Los Angeles, CA 90027
Length: 3 Year(s); **Total Positions:** 10
Program ID#: 141-05-12-041

U C L A Medical Center Program

U C L A Medical Center
Program Director:
 Linda L. Damer, MD, PhD
 U C L A Division of Cardiology
 Center for the Health Sciences
 10833 Le Conte Ave.
 Los Angeles, CA 90024-1679
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 141-05-11-155

University of Southern California Program*

University of Southern California School of Medicine
 Los Angeles County-U S C Medical Center
Program Director:
 Shahbudin H. Rahimtoola, MD
 University of Southern California Medical Center
 2025 Zonal Ave.
 Los Angeles, CA 90033
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 141-05-21-061

West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program

Veterans Affairs Medical Center (West Los Angeles)
Program Director:
 Bramah N. Singh, MD
 West Los Angeles V A Medical Center (Wadsworth Div)
 Dept. of Cardiology (W 111 E)
 Wilshire & Sawtelle Blvds.
 Los Angeles, CA 90073
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 141-05-31-073

LOS ANGELES (SEPULVEDA)

U C L A San Fernando Valley Program
 Veterans Affairs Medical Center (Sepulveda)
 Olive View Medical Center
Program Director:
 Ming K. Heng, MD
 Veterans Administration Medical Center
 16111 Plummer St.
 Sepulveda, CA 91343
Length: 3 Year(s); **Total Positions:** 4
Program ID#: 141-05-21-156

MARTINEZ

University of California (Davis) Program B*
 Veterans Affairs Medical Center (Martinez)
Program Director:
 Allan B. Schwartz, MD
 Veterans Administration Medical Center
 150 Muir Rd.
 Martinez, CA 94553
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 141-05-21-087

ORANGE

University of California (Irvine) Program A
 University of California (Irvine) Medical Center
Program Director:
 Jonathan M. Tobis, MD
 University of California, Irvine-UCI Medical Center
 Dept. of Medicine/Div. of Cardiology
 101 The City Drive, RT 81/BL 53
 Orange, CA 92668
Length: 2 Year(s); **Total Positions:** 19
Program ID#: 141-05-21-180

SACRAMENTO

University of California (Davis) Program A
 University of California (Davis) Medical Center
Program Director:
 Gabriel Gregoratos, MD
 University of California (Davis) Medical Center
 Div. of Cardiovascular Medicine
 4301 X St., Rm 2040
 Sacramento, CA 95817
Length: 3 Year(s); **Total Positions:** 12
Program ID#: 141-05-21-111

SAN DIEGO

Mercy Hospital and Medical Center Program
 Mercy Hospital and Medical Center
Program Director:
 John H. Mazur, MD
 Cardiology Dept.
 Mercy Hospital and Medical Center
 4077 Fifth Ave.
 San Diego, CA 92103-2180
Length: 3 Year(s); **Total Positions:** 3
Program ID#: 141-05-11-208

Naval Hospital (San Diego) Program*

Naval Hospital (San Diego)
Program Director:
 Capt. John L. Carlisle, MD
 Naval Hospital
 Dept. of Medicine
 San Diego, CA 92134
Length: 2 Year(s); **Total Positions:** -
Program ID#: 141-05-12-181

University of California (San Diego) Program

University of California (San Diego) Medical Center
 Sharp Memorial Hospital
 Veterans Affairs Medical Center (San Diego)
Program Director:
 Wilbur Lew, MD
 U C S D Medical Center, Dept. of Medicine
 Div. of Cardiology
 225 Dickinson St.
 San Diego, CA 92103-8411
Length: 3 Year(s); **Total Positions:** 12
Program ID#: 141-05-21-209

SAN FRANCISCO

California Pacific Medical Center Program B
 California Pacific Medical Center (Pacific Campus)
Program Director:
 Keith E. Cohn, MD
 Arthur Selzer, MD
 California Pacific Medical Center
 Div. of Cardiology
 P O Box 7999
 San Francisco, CA 94120-7999
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 141-05-12-183

CALIFORNIA — cont'd

Mount Zion Medical Center of the University of California (San Francisco) Program

Mt Zion Medical Center of the Univ of Calif (San Francisco)
Program Director:
 Edward M Cohen, MD
 James Mailhot, MD
 Mount Zion Medical Center of U C (San Francisco)
 1600 Divisadero
 San Francisco CA 94115
Length: 3 Year(s); **Total Positions:** 3
Program ID#: 141-05-31-182

St Mary's Hospital and Medical Center Program

St Mary's Hospital and Medical Center
Program Director:
 Dean T Mason, MD
 St Mary's Hospital and Medical Center
 Dept of Cardiology/ W H I
 450 Stanyan St
 San Francisco CA 94117-1079
Length: 3 Year(s); **Total Positions:** 3
Program ID#: 141-05-22-233

University of California (San Francisco) Program*

University of California (San Francisco) Medical Center
Program Director:
 William W Parmley, MD
 Dept of Medicine
 1186 Moffitt Hospital
 San Francisco CA 94143
Length: 2 Year(s); **Total Positions:** -
Program ID#: 141-05-21-184

STANFORD

Stanford University Program
 Stanford University Hospital
 Veterans Affairs Medical Center (Palo Alto)
Program Director:
 Edwin L Alderman, MD
 Cardiovascular Medicine Division, CVRC
 Stanford University Medical Center
 Stanford CA 94305-5246
Length: 2 Year(s); **Total Positions:** 23
Program ID#: 141-05-21-025

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program
 Los Angeles County-Harbor-U C L A Medical Center
Program Director:
 Bruce H Brundage, MD
 Los Angeles County-Harbor-UCLA Medical Center
 Division of Cardiology
 1000 West Carson St - F9
 Torrance CA 90509
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 141-05-11-210

COLORADO

AURORA

Fitzsimons Army Medical Center Program
 Fitzsimons Army Medical Center
Program Director:
 Richard C Davis, Jr, MD, PhD
 Fitzsimons Army Medical Center
 Cardiovascular Disease Section
 Aurora CO 80045-5001
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 141-07-12-088

DENVER

University of Colorado Program*
 University of Colorado Health Sciences Center
 Veterans Affairs Medical Center (Denver)
 Denver Health and Hospitals
Program Director:
 Lawrence D Horwitz, MD
 Dept of Medicine
 Univ of Colorado Hlth Sc Ctr
 Box B-178, 4200 E Ninth Ave
 Denver CO 80262
Length: 2 Year(s); **Total Positions:** -
Program ID#: 141-07-21-074

CONNECTICUT

BRIDGEPORT

Bridgeport Hospital Program
 Bridgeport Hospital
Program Director:
 Joseph Babb, MD
 Bridgeport Hospital, Dept of Medicine
 267 Grant St
 Bridgeport CT 06602-2870
Length: 3 Year(s); **Total Positions:** 3
Program ID#: 141-08-11-211

St Vincent's Medical Center Program

St Vincent's Medical Center
Program Director:
 Edward J Kosinski, MD
 St Vincent's Medical Center
 2800 Main St
 Bridgeport CT 06606
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 141-08-11-075

FARMINGTON

University of Connecticut Program A-1*
 Univ of Connecticut Health Center/John Dempsey
 Hospital
 Mount Sinai Hospital
 St Francis Hospital and Medical Center
Program Director:
 Peter Schulman, MD
 University of Connecticut Health Center
 Dept of Internal Medicine
 263 Farmington Ave
 Farmington CT 06030
Length: 3 Year(s); **Total Positions:** 8
Program ID#: 141-08-31-001

University of Connecticut Program A-2

Univ of Connecticut Health Center/John Dempsey
 Hospital
 Hartford Hospital
Program Director:
 Jeffrey Kluger, MD
 Hartford Hospital
 80 Seymour St
 Hartford CT 06115
Length: 3 Year(s); **Total Positions:** 10
Program ID#: 141-08-31-253

NEW HAVEN

Hospital of St Raphael Program*
 Hospital of St Raphael
Program Director:
 Phillip Fazzone, MD
 Hospital of St Raphael, Dept of Medicine
 1420 Chapel St
 New Haven CT 06511
Length: 3 Year(s); **Total Positions:** 4
Program ID#: 141-08-31-002

Yale-New Haven Medical Center Program A

Yale-New Haven Hospital
 Veterans Affairs Medical Center (West Haven)
Program Director:
 Barry L Zaret, MD
 Yale-New Haven Medical Center, Dept of Medicine
 333 Cedar St
 New Haven CT 06510
Length: 2 Year(s); **Total Positions:** 15
Program ID#: 141-08-21-026

NORWALK

Yale University/Norwalk Hospital Program
 Norwalk Hospital
Program Director:
 Martin Joel Krauthamer, MD
 Section of Cardiology
 Norwalk Hospital
 Maple St
 Norwalk CT 06856
Length: 3 Year(s); **Total Positions:** 3
Program ID#: 141-08-31-003

DC

WASHINGTON

George Washington University Program
 George Washington University Hospital
Program Director:
 Allan M Ross, MD
 George Washington Univ Hospital, Dept of Medicine
 Division of Cardiology
 Suite 4-414
 Washington DC 20037
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 141-10-21-136

Georgetown University Program*

Georgetown University Hospital
 Veterans Affairs Medical Center (Washington, DC)
Program Director:
 David L Pearle, MD
 Georgetown University Hospital, Dept of Medicine
 3800 Reservoir Rd, N W
 Washington DC 20007
Length: 3 Year(s); **Total Positions:** 16
Program ID#: 141-10-21-107

Howard University Program

Howard University Hospital
 District of Columbia General Hospital
Program Director:
 Charles L Curry, MD
 Howard University Hospital
 2041 Georgia Ave, NW
 Washington DC 20060
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 141-10-21-158

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
 Dale C Wortham, MD
 Chief, Cardiology Service
 Walter Reed Army Medical Center
 6825 16th St, NW
 Washington DC 20307-5001
Length: 3 Year(s); **Total Positions:** 12
Program ID#: 141-10-11-159

Washington Hospital Center Program

Washington Hospital Center
Program Director:
 Joseph Lindsay, Jr, MD
 Washington Hospital Center
 110 Irving St, N W
 Washington DC 20010-2975
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 141-10-11-180

FLORIDA

GAINESVILLE

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

C Richard Conti, MD
Univ of Florida Dept of Medicine
Box J-277
J Hillis Miller Health Center
Gainesville FL 32610

Length: 2 Year(s); **Total Positions:** 10
Program ID#: 141-11-21-045

JACKSONVILLE

University of Florida Health Science Center/Jacksonville Program
University Medical Center (U F H S C/J)

Program Director:

Alan B Miller, MD
Univ of Florida Health Science Center/Jacksonville
655 W 8th St
Jacksonville FL 32209

Length: 2 Year(s); **Total Positions:** 7
Program ID#: 141-11-21-027

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)

Program Director:

Robert J Myerburg, MD
University of Miami School of Medicine, Dept of
Medicine
Division of Cardiology D39
P O 016960
Miami FL 33101

Length: 3 Year(s); **Total Positions:** 15
Program ID#: 141-11-21-212

MIAMI BEACH

Mount Sinai Medical Center of Greater Miami Program
Mount Sinai Medical Center of Greater Miami

Program Director:

Philip Samet, MD
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach FL 33140

Length: 2 Year(s); **Total Positions:** 21
Program ID#: 141-11-12-076

TAMPA

University of South Florida Program
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital

Program Director:

Douglas D Schoccken, MD
Univ of South Florida College of Medicine
MDC Box 19
12901 Bruce B Downs Blvd
Tampa FL 33612-4799

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 141-11-21-046

GEORGIA

ATLANTA

Emory University Program*
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital

Program Director:

Robert C Schlant, MD
Emory University School of Medicine, Div of Cardiology
1639 Clifton Road
Room 319-W M B
Atlanta GA 30322

Length: 2 Year(s); **Total Positions:** -
Program ID#: 141-12-21-161

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:

Nancy C Flowers, MD
Medical College of Georgia
Dept of Medicine
BIW 540
Augusta GA 30912

Length: 2 Year(s); **Total Positions:** 10
Program ID#: 141-12-21-004

ILLINOIS

CHICAGO

Cook County Hospital Program
Cook County Hospital

Program Director:

James Mathew, MD
Cook County Hospital, Div of Adult Cardiology
1825 W Harrison
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 9
Program ID#: 141-16-12-047

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

Program Director:

Peter J Stecy, MD
Illinois Masonic Medical Center
836 West Wellington Ave
Chicago IL 60657-5193

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 141-16-11-220

Northwestern University Medical School Program A

Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:

David J Mehlman, MD
Northwestern Memorial Hospital
Wesley Pavilion - Room 524
250 East Superior St
Chicago IL 60611

Length: 3 Year(s); **Total Positions:** 16
Program ID#: 141-16-21-090

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
MacNeal Memorial Hospital

Program Director:

Joseph E Parrillo, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
Chicago IL 60612-3864

Length: 2 Year(s); **Total Positions:** 15
Program ID#: 141-16-11-162

University of Chicago Program A

University of Chicago Hospitals

Program Director:

Craig T January, MD, PhD
University of Chicago Medical Center
5841 S Maryland
M C 6080
Chicago IL 60637-1470

Length: 2 Year(s); **Total Positions:** 16
Program ID#: 141-16-11-077

University of Illinois College of Medicine et Chicago Program

University of Illinois College of Medicine at Chicago
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics

Program Director:

Stuart Rich, MD
University of Illinois at Chicago
Section of Cardiology M\C 787
840 South Wood St, 9th Fl
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 11
Program ID#: 141-16-21-163

University of Illinois College of Medicine at
Chicago/Humana Hospital-Michael Reese Program
University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese

Program Director:

Robert C Prentice, DO
U of I (UIC) College of Medicine Program in
Med/Cardiology
at Humana-Michael Reese
2929 South Ellis Avenue
Chicago, IL 60616-3390

Length: 3 Year(s); **Total Positions:** 10
Program ID#: 141-16-21-028

EVANSTON

Loyola University Program B*
St Francis Hospital of Evanston

Program Director:

Visuit Vivekaphirat, MD
St Francis Hospital of Evanston
355 Ridge Ave
Evanston IL 60202

Length: 3 Year(s); **Total Positions:** -
Program ID#: 141-16-11-228

MAYWOOD

Loyola University Program A

Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:

Ronald R Schreiber, MD
Henry S Loeb, MD
Dept of Medicine, Bldg 54, Rm 125
2160 S First Ave
Maywood IL 60153

Length: 3 Year(s); **Total Positions:** 26
Program ID#: 141-16-21-005

NORTH CHICAGO

University of Health Sciences/Chicago Medical School Program*

Veterans Affairs Medical Center (North Chicago)
Naval Hospital (Great Lakes)
Mount Sinai Hospital Medical Center of Chicago
Clement J Zablocki Veterans Affairs Medical Center

Program Director:

Max H Weil, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064

Length: 2 Year(s); **Total Positions:** -
Program ID#: 141-16-21-062

OAK LAWN

Christ Hospital and Medical Center Program*

Christ Hospital and Medical Center

Program Director:

Hugo V Cuadros, MD
Dept of Internal Medicine, Christ Hospital
4440 W 95th St
Oak Lawn IL 60453

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 141-16-21-091

PARK RIDGE

University of Chicago Program C*

Lutheran General Hospital

Program Director:

Jeffrey B Lakier, MD
Lutheran General Hospital
1775 W Dempster St
Park Ridge IL 60068

Length: 3 Year(s); **Total Positions:** -
Program ID#: 141-16-21-255

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals

Program Director:

Eric S Williams, MD

Charles Fisch, MD

Indiana Univ Med Ctr, Krannert Inst of Cardiology

1111 W 10th St

Indianapolis IN 46202-4800

Length: 2 Year(s); Total Positions: 17

Program ID#: 141-17-21-185

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Richard W Campbell, MD

Methodist Hospital of Indiana, Dept of Internal Medicine

1701 N Senate Blvd, P O Box 1367

Indianapolis IN 46206

Length: 2 Year(s); Total Positions: 3

Program ID#: 141-17-11-135

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics

Program Director:

Richard Kerber, MD

University of Iowa Hospitals and Clinic

4207 R C T

Iowa City IA 52242-1009

Length: 3 Year(s); Total Positions: 17

Program ID#: 141-18-21-112

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine

University of Kansas Medical Center

Program Director:

Marvin I Dunn, MD

Steven B Gollub, MD

University of Kansas Medical Center

3901 Rainbow Blvd

Kansas City KS 66160-7378

Length: 3 Year(s); Total Positions: 8

Program ID#: 141-19-21-137

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center

Veterans Affairs Medical Center (Lexington)

Program Director:

Anthony N De Maria, MD

University Hospital-Albert B Chandler Medical Center

Dept of Cardiology

800 Rose St

Lexington KY 40536-0084

Length: 3 Year(s); Total Positions: 12

Program ID#: 141-20-21-213

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine

Humana Hospital-University of Louisville

Program Director:

Stephen G Wagner, MD

University of Louisville - School of Medicine

530 South Jackson

Louisville KY 40292

Length: 2 Year(s); Total Positions: 14

Program ID#: 141-20-31-215

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

Program Director:

Joseph P Murgo, MD

Alton Ochsner Medical Foundation

1516 Jefferson Highway

New Orleans LA 70121

Length: 2 Year(s); Total Positions: 13

Program ID#: 141-21-22-123

Tulane University Program

Tulane University School of Medicine

Tulane University Medical Center Hospital and Clinic

Charity Hospital of Louisiana-Tulane Division

Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:

Andrew J Buda, MD

Tulane Medical Center

1430 Tulane Ave

New Orleans LA 70112

Length: 3 Year(s); Total Positions: 17

Program ID#: 141-21-21-130

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital

Overton Brooks Veterans Affairs Medical Center

Program Director:

Henry G Hanley, MD

Louisiana State University Medical Center

Dept of Medicine/Cardiovascular

Post Office Box 33932

Shreveport LA 71130-3932

Length: 2 Year(s); Total Positions: 7

Program ID#: 141-21-21-078

MAINE

PORTLAND

Maine Medical Center Program

Maine Medical Center

Program Director:

Costas T Lambrew, MD

Maine Medical Center

22 Bramhall St

Portland ME 04102

Length: 3 Year(s); Total Positions: 6

Program ID#: 141-22-11-092

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital

Program Director:

Kenneth L Baughman, MD

Johns Hopkins Hospital, Dept of Medicine

600 N Wolfe St, Halsted 500

Baltimore MD 21205

Length: 3 Year(s); Total Positions: 35

Program ID#: 141-23-11-093

University of Maryland Program

University of Maryland Medical System

Veterans Affairs Medical Center (Baltimore)

Program Director:

Robert A Vogel, MD

University of Maryland Medical Center

Div of Cardiology, Rm N 3 W 77

22 S Green St

Baltimore MD 21201

Length: 2 Year(s); Total Positions: 14

Program ID#: 141-23-21-049

BETHESDA

National Naval Medical Center (Bethesda) Program*

National Naval Medical Center (Bethesda)

Program Director:

Bruce K Lloyd, MD

Naval Hospital

Dept of Medicine

Bethesda MD 20814

Length: 2 Year(s); Total Positions: 4

Program ID#: 141-23-11-186

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:

William Grossman, MD

Beth Israel Hospital, Dept of Medicine

330 Brookline Ave

Boston MA 02215

Length: 2 Year(s); Total Positions: 23

Program ID#: 141-24-21-006

Boston University Program A

Boston City Hospital

University Hospital

Program Director:

Thomas J Ryan, MD

University Hospital, Dept of Internal Medicine

88 East Newton St.

Boston MA 02118

Length: 2 Year(s); Total Positions: 0

Program ID#: 141-24-21-187

Brigham and Women's Hospital Program 1*

Brigham and Women's Hospital

Program Director:

Thomas W Smith, MD

Brigham and Women's Hospital, Dept of Medicine

75 Francis St

Boston MA 02115

Length: 2 Year(s); Total Positions: 27

Program ID#: 141-24-21-007

Brigham and Women's Hospital Program 2

Brigham and Women's Hospital

Program Director:

Bernard Lown, MD

Lown Cardiovascular Group

21 Longwood Ave

Brookline MA 02146

Length: 2 Year(s); Total Positions: 5

Program ID#: 141-24-21-008

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Peter Yurchak, MD

Tim Eagle, MD

Massachusetts General Hospital

Cardiac Unit

32 Fruit St

Boston MA 02114

Length: 3 Year(s); Total Positions: 19

Program ID#: 141-24-11-079

New England Deaconess Hospital Program 1

New England Deaconess Hospital

Program Director:

Michael T Johnstone, MD

New England Deaconess Hospital

Cardiology Division-Deaconess 3

185 Pilgrim Rd

Boston MA 02215

Length: 3 Year(s); Total Positions: 12

Program ID#: 141-24-21-221

MASSACHUSETTS—cont'd

New England Medical Center Hospitals Program*

New England Medical Center Hospitals

Program Director:Deeb Salem, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111**Length:** 2 Year(s); **Total Positions:** -**Program ID#:** 141-24-21-010**St Elizabeth's Hospital of Boston Program**

St Elizabeth's Hospital of Boston

Program Director:Bernard D Kosowsky, MD
St Elizabeth's Hospital of Boston
736 Cambridge St
Boston MA 02135**Length:** 3 Year(s); **Total Positions:** 9**Program ID#:** 141-24-21-063**Veterans Affairs Medical Center (Boston) Program**

Veterans Affairs Medical Center (Boston)

New England Medical Center Hospitals

Program Director:William H Boden, MD
Department of Veterans Affairs Medical Center
150 South Huntington Avenue
Boston MA 02130**Length:** 2 Year(s); **Total Positions:** 4**Program ID#:** 141-24-11-094**BROCKTON****Brigham and Women's Hospital Program 3***

Brockton-West Roxbury Veterans Affairs Medical Center

Program Director:Alfred Parisi, MD
Veterans Administration Medical Center, Dept of
Medicine
1400 V F W Parkway
Brockton MA 02132**Length:** 2 Year(s); **Total Positions:** -**Program ID#:** 141-24-21-009**BURLINGTON****New England Deaconess Hospital Program 2**

Lahey Clinic Hospital

Program Director:John Butterly, MD
Michael Lauer, MD
Lahey Clinic Foundation
41 Mall Rd
Burlington MA 01805**Length:** 3 Year(s); **Total Positions:** 5**Program ID#:** 141-24-21-222**SPRINGFIELD****Baystate Medical Center Program**

Baystate Medical Center

Program Director:Ralph E Gianelly, MD
Baystate Medical Center
Division of Cardiology
759 Chestnut St
Springfield MA 01199**Length:** 2 Year(s); **Total Positions:** 6**Program ID#:** 141-24-11-095**WORCESTER****Saint Vincent Hospital Program**

Saint Vincent Hospital

University of Massachusetts Medical Center

Program Director:David H Spodick, MD
Saint Vincent Hospital
25 Winthrop St
Worcester MA 01604**Length:** 3 Year(s); **Total Positions:** 6**Program ID#:** 141-24-21-239**University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center

Program Director:Joseph S Alpert, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Cardiovascular Division
Worcester MA 01655**Length:** 2 Year(s); **Total Positions:** 18**Program ID#:** 141-24-21-011

MICHIGAN

ANN ARBOR**University of Michigan Program**University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)**Program Director:**Elizabeth Nabel, MD
University of Michigan Hospitals
1500 E Medical Ctr Dr, 3910.Taubman
Ann Arbor MI 48109-0366**Length:** 3 Year(s); **Total Positions:** 21**Program ID#:** 141-25-21-096**DETROIT****Henry Ford Hospital Program**

Henry Ford Hospital

Program Director:Howard S Rosman, MD
Henry Ford Hospital
2799 West Grand Blvd
Internal Medicine/Cardiovasc Dis
Detroit MI 48202**Length:** 3 Year(s); **Total Positions:** 17**Program ID#:** 141-25-11-164**Sinai Hospital Program**

Sinai Hospital

Program Director:Robert Bloom, MD
Sinai Hospital
Medical Staff Office
6767 W Outer Dr
Detroit MI 48235-2899**Length:** 2 Year(s); **Total Positions:** 6**Program ID#:** 141-25-11-064**Wayne State University/Detroit Medical Center****Program**Wayne State University School of Medicine
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital**Program Director:**Russell T Steinman, MD
Harper Hospital, Division of Cardiology
3990 John R (8 Webber Core)
Detroit MI 48201**Length:** 2 Year(s); **Total Positions:** 16**Program ID#:** 141-25-21-057**ROYAL OAK****William Beaumont Hospital Program**

William Beaumont Hospital

Program Director:William W O'Neill, MD
William Beaumont Hospital
3601 West 13 Mile Road
Royal Oak MI 48073**Length:** 3 Year(s); **Total Positions:** 9**Program ID#:** 141-25-12-216**SOUTHFIELD****Providence Hospital Program**

Providence Hospital

Program Director:Wolf F C Duvernoy, MD
Providence Hospital
16001 West Nine Mile Road
Southfield MI 48075**Length:** 3 Year(s); **Total Positions:** 6**Program ID#:** 141-25-11-214

MINNESOTA

MINNEAPOLIS**Hennepin County Medical Center Program**

Hennepin County Medical Center

Program Director:Morrison Hodges, MD
Hennepin County Medical Center
701 Park Ave S
Minneapolis MN 55415**Length:** 3 Year(s); **Total Positions:** -**Program ID#:** 141-26-21-238**University of Minnesota Program**

University of Minnesota Hospital and Clinic

Program Director:Jay N Cohn, MD
University of Minnesota Cardiovascular Div
420 Delaware St S E
Minneapolis MN 55455**Length:** 2 Year(s); **Total Positions:** 24**Program ID#:** 141-26-21-139**ROCHESTER****Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic

St Marys Hospital of Rochester

Rochester Methodist Hospital

Program Director:Rick A Nishimura, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905**Length:** 3 Year(s); **Total Positions:** 30**Program ID#:** 141-26-21-066

MISSISSIPPI

JACKSON**University of Mississippi Medical Center Program**

University of Mississippi School of Medicine

University Hospital

Veterans Affairs Medical Center (Jackson)

Program Director:Patrick H Lehan, MD
Division of Cardiovascular Diseases
University Medical Center
2500 North State St
Jackson MS 39216-4505**Length:** 2 Year(s); **Total Positions:** 6**Program ID#:** 141-27-21-097

MISSOURI

COLUMBIA**University of Missouri-Columbia Program**

University Hospital and Clinics

Harry S Truman Memorial Veterans Hospital

Program Director:Karl T Weber, MD
Division of Cardiology
University of Missouri-Columbia
MA 432 Med Sci Ctr
Columbia MO 65212**Length:** 2 Year(s); **Total Positions:** 14**Program ID#:** 141-28-21-098**KANSAS CITY****University of Missouri at Kansas City Program***

Truman Medical Center-West

Program Director:Alan D Forker, MD
University of Missouri-Kansas City School of Medicine
2411 Holmes St
Kansas City MO 64108**Length:** 2 Year(s); **Total Positions:** 6**Program ID#:** 141-28-31-140

* Updated Information Not Provided

MISSOURI—cont'd

ST LOUIS

Barnes Hospital Group Program
Barnes Hospital
Program Director:
Burton E Sobel, MD
Washington University Cardiovascular Division
Campus Box 8086
660 S Euclid
St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 31
Program ID#: 141-28-21-188

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Veterans Affairs Medical Center (St Louis)
St Louis University Hospital
Program Director:
Bernard R Chaitman, MD
St Louis University Medical Center
Division of Cardiology
3635 Vista Ave at Grand Blvd
St Louis MO 63110-0250
Length: 2 Year(s); **Total Positions:** 19
Program ID#: 141-28-21-108

St Luke's Hospital Program
St Luke's Hospital
Program Director:
Robert Paine, MD
St Luke's Hospital, Dept of Cardiology
222 S Woods Mill Rd, Ste 510 North
Chesterfield MO 63017
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 141-28-21-109

Washington University Program
Jewish Hospital of St Louis at Washington Univ Med
Ctr
Program Director:
Louis G Lange, MD, PhD
Washington University, Dept of Internal Medicine
216 Kingshighway
St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 15
Program ID#: 141-28-21-189

NEBRASKA

OMAHA

Creighton University Program
Creighton University School of Medicine
Veterans Affairs Medical Center (Omaha)
A M I St Joseph Hospital
Program Director:
Syed M Mohiuddin, MD
St Joseph's Hospital
Cardiac Center
601 N 30th St
Omaha NE 68131
Length: 2 Year(s); **Total Positions:** 20
Program ID#: 141-30-21-190

University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
Richard R Miles, MD
University of Nebraska Medical Center
600 S 42nd St
Omaha NE 68198-2265
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 141-30-21-191

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Program Director:
Douglas H James, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon NH 03756
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 141-32-21-178

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School Program C
Cooper Hospital-University Medical Center
Program Director:
Harvey L Waxman, MD
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden NJ 08103-1505
Length: 3 Year(s); **Total Positions:** 7
Program ID#: 141-33-21-240

HACKENSACK

U M D N J-New Jersey Medical School Program B
Hackensack Medical Center
Program Director:
Milton M Wiener, MD
Hackensack Medical Center
30 Prospect Ave
Hackensack NJ 07601
Length: 3 Year(s); **Total Positions:** 4
Program ID#: 141-33-11-012

JERSEY CITY

Seton Hall University School of Graduate Medical Education Program B
Seton Hall University School of Graduate Medical
Education
Jersey City Medical Center
Program Director:
Anthony N Damato, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City NJ 07304
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 141-33-21-203

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program A
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director:
John B Kostis, MD
U M D N J-Robert Wood Johnson Med Sch, Dept of
Medicine
1 Robert Wood Johnson Pl Cn 19
New Brunswick NJ 08903-0019
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 141-33-21-029

NEWARK

Seton Hall University School of Graduate Medical Education Program A-2
Seton Hall University School of Graduate Medical
Education
St Michael's Medical Center (Cathedral Health
Services, Inc)
Program Director:
Rita M Watson, MD
St Elizabeth Hospital
225 Williamson St
Elizabeth NJ 07207
Length: 2 Year(s); **Total Positions:** 12
Program ID#: 141-33-11-223

U M D N J-New Jersey Medical School Program A
U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
U M D N J-University Hospital
Newark Beth Israel Medical Center
Program Director:
Timothy J Regan, MD
U M D N J-New Jersey Medical School
185 S Orange Ave
Newark NJ 07103-2714
Length: 3 Year(s); **Total Positions:** 16
Program ID#: 141-33-21-237

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program
University of New Mexico School of Medicine
Lovelace Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Michael H Crawford, MD
University of New Mexico
School of Medicine
Depr of Med/Div of Cardiology
Albuquerque NM 87131
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 141-34-21-185

NEW YORK

ALBANY

Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Theodore L Biddle, MD
Albany Medical College, Division of Cardiology (A-44)
47 New Scotland Ave
Albany NY 12208-3479
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 141-35-31-030

BRONX

Albert Einstein College of Medicine (East Campus) Program
Albert Einstein College of Medicine of Yeshiva
University
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Peter M Buttrick, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Bronx NY 10461
Length: 2 Year(s); **Total Positions:** 13
Program ID#: 141-35-21-142

Albert Einstein College of Medicine (West Campus) Program

Albert Einstein College of Medicine of Yeshiva
University
Montefiore Medical Center-Henry and Lucy Moses
Division
Program Director:
Peter M Buttrick, MD
Division of Cardiology
Montefiore Medical Center
111 East 210th St
Bronx NY 10467
Length: 2 Year(s); **Total Positions:** 13
Program ID#: 141-35-21-124

Bronx-Lebanon Hospital Center Program*

Bronx-Lebanon Hospital Center
Program Director:
Chaim Yoran, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
Bronx NY 10456
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 141-35-11-125

NEW YORK—cont'd

Our Lady of Mercy Medical Center Program*

Our Lady of Mercy Medical Center
Westchester County Medical Center

Program Director:

Salvatore Chiaramida, MD
Our Lady of Mercy Medical Center
600 E 233rd St
Bronx NY 10466

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 141-35-21-101

BROOKLYN**Brooklyn Hospital Center Program**

Brooklyn Hospital Center

Program Director:

Klaus P Rentrop, MD
Brooklyn Hospital
121 De Kalb Ave
Brooklyn NY 11201

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 141-35-12-166

Coney Island Hospital Program*

Coney Island Hospital

Program Director:

Ernst Greif, MD
Coney Island Hospital
2601 Ocean Pkwy
Brooklyn NY 11235

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 141-35-11-207

Interfaith Medical Center Program

Interfaith Medical Center
Maimonides Medical Center

Program Director:

Sanford Leff, MD
Interfaith Medical Center
555 Prospect Place
Brooklyn NY 11238

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 141-35-21-224

Long Island College Hospital Program*

Long Island College Hospital
Maimonides Medical Center

Program Director:

Terrence J Sacchi, MD
Long Island College Hospital, Dept of Medicine
340 Henry St
Brooklyn NY 11201

Length: 3 Year(s); **Total Positions:** -
Program ID#: 141-35-11-032

Maimonides Medical Center Program

Maimonides Medical Center

Program Director:

Gerald Hollander, MD
Maimonides Medical Center
Cardiology Div
4802 10th Ave
Brooklyn NY 11219

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 141-35-11-192

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center
Brookdale Hospital Medical Center
Veterans Affairs Medical Center (Brooklyn)

Program Director:

Richard A Stein, MD
S U N Y Health Sciences Center at Brooklyn
450 Clarkson Ave
Brooklyn NY 11203

Length: 3 Year(s); **Total Positions:** 19
Program ID#: 141-35-21-013

BUFFALO**State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program**

Erie County Medical Center
Millard Fillmore Hospitals
Veterans Affairs Medical Center (Buffalo)
Buffalo General Hospital

Program Director:

Avery K Ellis, MD, PhD
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 3 Year(s); **Total Positions:** 12
Program ID#: 141-35-31-051

EAST MEADOW**S U N Y at Stony Brook Program B**

Nassau County Medical Center
Winthrop-University Hospital

Program Director:

Ernesto A Jonas, MD
Division of Cardiology
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 2 Year(s); **Total Positions:** 7
Program ID#: 141-35-21-113

ELMHURST**Mount Sinai School of Medicine Program B**

Elmhurst Hospital Center-Mount Sinai Services

Program Director:

John E Madias, MD
Elmhurst Hospital Center
79-01 Broadway
New York (Elmhurst) NY 11373

Length: 3 Year(s); **Total Positions:** 7
Program ID#: 141-35-11-141

JAMAICA**Catholic Medical Center of Brooklyn and Queens Program**

Mary Immaculate Hospital (Catholic Medical Center, Inc)

Program Director:

Bernard Boal, MD
Catholic Medical Center of Brooklyn and Queens
88-25 153rd St
Jamaica NY 11432

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 141-35-22-059

Jamaica Hospital Program*

Jamaica Hospital,

Program Director:

Clement Weinstein, MD
The Jamaica Hospital
89th Ave and Van Wyck Expwy
Jamaica NY 11418

Length: 2 Year(s); **Total Positions:** -
Program ID#: 141-35-12-031

MANHASSET**Cornell University Hospitals Program**

North Shore University Hospital

Program Director:

Stanley Katz, MD
North Shore University Hospital
Dept of Medicine
Manhasset NY 11030

Length: 2 Year(s); **Total Positions:** 7
Program ID#: 141-35-21-201

MINEOLA**Winthrop-University Hospital Program**

Winthrop-University Hospital

Program Director:

Richard M Steingart, MD
Winthrop-University Hospital
259 First St
Mineola NY 11501

Length: 2 Year(s); **Total Positions:** 10
Program ID#: 141-35-11-100

NEW HYDE PARK**Albert Einstein College of Medicine at Long Island****Jewish Medical Center Program**

Long Island Jewish Medical Center

Program Director:

Monty M Bodenheimer, MD
Long Island Jewish Medical Center
New Hyde Park NY 11042

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 141-35-21-167

NEW YORK**Beth Israel Medical Center Program***

Beth Israel Medical Center

Program Director:

Steven F Horowitz, MD
Beth Israel Medical Center
First Ave at 16th St
New York NY 10003

Length: 3 Year(s); **Total Positions:** 8
Program ID#: 141-35-11-080

Cabrini Medical Center Program

Cabrini Medical Center
St Vincent's Hospital and Medical Center of New York

Program Director:

Philip Varriale, MD
Cabrini Medical Center
227 East 19th St
New York NY 10003

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 141-35-31-114

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Jay Brown, MD
Harlem Hospital Center
506 Lenox Ave at 135th St
New York NY 10037

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 141-35-11-206

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

Nicholas P Depasquale, MD
Lenox Hill Hospital
100 East 77th St
New York NY 10021-1883

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 141-35-11-231

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine

Mount Sinai Medical Center

Program Director:

Milton Packer, MD
Mount Sinai Hospital
One Gustave L Levy Pl
New York NY 10029

Length: 2 Year(s); **Total Positions:** 17
Program ID#: 141-35-31-193

NEW YORK — cont'd

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
Stephen Scheidt, MD
Div of Cardiology
4 New York Hosp-Cornell Med Ctr
525 E 68th St
New York NY 10021
Length: 2 Year(s); **Total Positions:** 19
Program ID#: 141-35-21-202

New York Medical College (Manhattan) Program
New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Program Director:
George Bousvaros, MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10029
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 141-35-31-067

New York University Medical Center Program A
Bellevue Hospital Center
Program Director:
Arthur C Fox, MD
New York University Medical Center
550 First Ave
New York NY 10016
Length: 2 Year(s); **Total Positions:** 11
Program ID#: 141-35-21-143

New York University Medical Center Program B
Veterans Affairs Medical Center (Manhattan)
Bellevue Hospital Center
Program Director:
Vincent J Fisher, MD
Dept of Veterans Affairs Medical Center (Manhattan)
423 East 23 St
New York NY 10010
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 141-35-21-144

Presbyterian Hospital In The City of New York Program
Presbyterian Hospital in the City of New York
Program Director:
Paul J Cannon, MD
Presbyterian Hospital In The City of New York
622 W 168th St
New York NY 10032
Length: 3 Year(s); **Total Positions:** 12
Program ID#: 141-35-11-081

St Luke's-Roosevelt Hospital Center Program B
St Luke's-Roosevelt Hospital Center
Program Director:
Miles J Schwartz, MD
St Luke's-Roosevelt Hospital Center
Division of Cardiology
Amsterdam at 114th St
New York NY 10025
Length: 3 Year(s); **Total Positions:** 11
Program ID#: 141-35-21-251

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director:
James T Mazzara, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 141-35-11-033

ROCHESTER
University of Rochester Program A
Strong Memorial Hospital of the University of Rochester
Program Director:
William B Hood, Jr, MD
Strong Memorial Hospital
601 Elmwood Ave
Cardiology - Box 679
Rochester NY 14642
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 141-35-11-232

STATEN ISLAND
St Vincent's Medical Center of Richmond Program
St Vincent's Medical Center of Richmond
Program Director:
Richard S Grodman, MD
St Vincent's Medical Center of Richmond
335 Bard Ave
New York (Staten Island) NY 10310-1699
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 141-35-11-170

STONY BROOK
S U N Y at Stony Brook Program A
University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
Peter F Cohn, MD
Dept of Medicine, Division of Cardiology
SUNY at Stony Brook
Health Science Center T-17, 020
Stony Brook NY 11794-8171
Length: 2 Year(s); **Total Positions:** 11
Program ID#: 141-35-21-014

SYRACUSE
S U N Y Health Science Center at Syracuse Program
University Hospital-S U N Y Health Science Ctr at
Syracuse
Program Director:
Harold Smulyan, MD
Dept of Medicine
SUNY Health Science Center
750 East Adams St
Syracuse NY 13210
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 141-35-21-126

VALHALLA
New York Medical College Program
New York Medical College
Westchester County Medical Center
Program Director:
Michael V Herman, MD
Westchester County Medical Center
Div of Cardiology
Valhalla NY 10595
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 141-35-11-015

NORTH CAROLINA

CHAPEL HILL
University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Park W Willis, MD
University of North Carolina School of Medicine
Div of Cardiology
C B 7075, 349 Burnett-Womack Bldg
Chapel Hill NC 27599-7075
Length: 3 Year(s); **Total Positions:** 11
Program ID#: 141-38-21-171

DURHAM
Duke University Program
Duke University Medical Center
Program Director:
Gary L Stiles, MD
Duke University Medical Center
Box 3681
Durham NC 27710
Length: 2 Year(s); **Total Positions:** 50
Program ID#: 141-36-21-172

GREENVILLE
East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Michael B Williams, MD
Pitt County Memorial Hospital
East Carolina Univ Sch of Med
Dept of Med/Cardiology PCMH-TA 378
Greenville NC 27858-4354
Length: 3 Year(s); **Total Positions:** 4
Program ID#: 141-36-11-245

WINSTON-SALEM
Bowman Gray School of Medicine Program*
North Carolina Baptist Hospital
Program Director:
William C Little, MD
North Carolina Baptist Hospital
300 S Hawthorne Rd
Winston-Salem NC 27103
Length: 2 Year(s); **Total Positions:** -
Program ID#: 141-36-21-018

OHIO

CINCINNATI
University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Richard A Walsh, MD
University of Cincinnati
231 Bethesda Ave
M.I. 542
Cincinnati OH 45267-0542
Length: 3 Year(s); **Total Positions:** 10
Program ID#: 141-38-21-102

CLEVELAND
Case Western Reserve University Program A
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director:
Marc D Thames, MD
Division of Cardiology
University Hospitals of Cleveland
2074 Abington Road
Cleveland OH 44106
Length: 3 Year(s); **Total Positions:** 14
Program ID#: 141-38-21-194

Case Western Reserve University Program B
MetroHealth Medical Center
Mount Sinai Medical Center of Cleveland
Program Director:
Robert Bahler, MD
MetroHealth Medical Center
3395 Scranton Rd
Cleveland OH 44109
Length: 2 Year(s); **Total Positions:** 18
Program ID#: 141-38-11-196

OHIO — cont'd

Cleveland Clinic Foundation/St Vincent Charity Hospital Program

Cleveland Clinic Foundation
Program Director:
 Eric J Topol, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave - T T 32
 Cleveland OH 44195-5242
Length: 2 Year(s); **Total Positions:** 33
Program ID#: 141-38-12-197

COLUMBUS**Ohio State University Program**

Ohio State University Hospitals
Program Director:
 Albert J Kolibash, Jr, MD
 The Ohio State University Hospitals
 1654 Upham Dr, 631 Means Hall
 Columbus OH 43210-1228
Length: 3 Year(s); **Total Positions:** 13
Program ID#: 141-38-11-179

DAYTON**Wright State University Program A***

Good Samaritan Hospital and Health Center
 Veterans Affairs Medical Center (Dayton)
Program Director:
 Mohsen Sakhaig, MD
 Wright State University School of Medicine
 P O Box 927
 Dayton OH 45401
Length: 2 Year(s); **Total Positions:** -
Program ID#: 141-38-21-217

TOLEDO**Medical College of Ohio at Toledo Program***

Medical College of Ohio Hospital
 Toledo Hospital
Program Director:
 Theodore D Fraker, MD
 Medical College of Ohio at Toledo
 C S #10008, Dept of Medicine
 Toledo OH 43699
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 141-38-21-068

OKLAHOMA**OKLAHOMA CITY****University of Oklahoma Health Sciences Center Program**

Oklahoma Memorial Hospital and Clinics
 Veterans Affairs Medical Center (Oklahoma City)
Program Director:
 Dwight W Reynolds, MD
 Univ of Okla Health Sciences Center
 P O Box 26901
 5SP-300
 Oklahoma City OK 73190
Length: 2 Year(s); **Total Positions:** 24
Program ID#: 141-39-21-103

OREGON**PORTLAND****Oregon Health Sciences University Program***

Oregon Health Sciences University Hospital
 Veterans Affairs Medical Center (Portland)
Program Director:
 J David Bristow, MD
 Division of Cardiology, L462
 Oregon Health Sciences University
 3181 S W Sam Jackson Park Road
 Portland OR 97201-3098
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 141-40-31-198

PENNSYLVANIA**DANVILLE****Gelsinger Medical Center Program**

Geisinger Medical Center
Program Director:
 Ellen K Smith, MD
 Geisinger Medical Center
 100 N Academy Ave
 Danville PA 17822
Length: 3 Year(s); **Total Positions:** 10
Program ID#: 141-41-11-173

HERSHEY**Milton S Hershey Medical Center of The Pennsylvania State University Program***

Milton S Hershey Medical Center of Penn State Univ
Program Director:
 Joseph A Gascho, MD
 University Hospital, Milton S Hershey Medical Center
 P O Box 850
 Hershey PA 17033
Length: 2 Year(s); **Total Positions:** -
Program ID#: 141-41-11-017

PHILADELPHIA**Albert Einstein Medical Center Program***

Albert Einstein Medical Center
Program Director:
 Morris N Kotler, MD
 Klein Professional Building, Suite 331
 Albert Einstein Medical Center
 5501 Old York Roads
 Philadelphia PA 19141-3098
Length: 3 Year(s); **Total Positions:** 11
Program ID#: 141-41-11-082

Episcopal Hospital Program*

Episcopal Hospital
Program Director:
 Vidya S Banka, MD
 Episcopal Hospital
 Front St and Lehigh Ave
 Philadelphia PA 19125-1098
Length: 3 Year(s); **Total Positions:** 8
Program ID#: 141-41-11-052

Graduate Hospital Program

Graduate Hospital
Program Director:
 Thomas H Kreulen, MD
 Graduate Hospital
 Pepper Pavilion, Suite 101
 Philadelphia PA 19146
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 141-41-11-174

Hahnemann University Program

Hahnemann University Hospital
Program Director:
 Eric L Michelson, MD
 Hahnemann University
 Broad and Vine
 Mail Stop 313
 Philadelphia PA 19102-1192
Length: 3 Year(s); **Total Positions:** 19
Program ID#: 141-41-21-218

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Program Director:
 Steven G Meister, MD
 Medical College of Pennsylvania Hospital
 Dept of Cardiology
 3300 Henry Ave
 Philadelphia PA 19129
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 141-41-21-145

Presbyterian Medical Center of Philadelphia Program

Presbyterian Medical Center of Philadelphia
Program Director:
 Bernard Segal, MD
 Presbyterian Medical Center
 39th & Market Streets
 Philadelphia PA 19104
Length: 3 Year(s); **Total Positions:** 16
Program ID#: 141-41-11-146

Temple University Program

Temple University Hospital
Program Director:
 Alfred A Bove, MD
 Temple University Hospital Dept of Medicine
 Cardiology Section
 3401 N Broad St
 Philadelphia PA 19140
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 141-41-21-036

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Program Director:
 Arnold J Greenspon, MD
 Thomas Jefferson University Hospital
 111 S 11th St
 Philadelphia PA 19107
Length: 2 Year(s); **Total Positions:** 13
Program ID#: 141-41-21-037

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Program Director:
 K Elizabeth Kindwall, MD
 Hospital of The University of Pennsylvania
 Cardiovascular Section
 3400 Spruce St
 Philadelphia PA 19104-4283
Length: 2 Year(s); **Total Positions:** 30
Program ID#: 141-41-21-023

PITTSBURGH**Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
 Jerome E Granato, MD
 Dept of Cardiology
 Allegheny General Hospital
 320 East North Ave
 Pittsburgh PA 15212-9986
Length: 2 Year(s); **Total Positions:** 15
Program ID#: 141-41-11-053

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
 Montefiore University Hospital
 Veterans Affairs Medical Center (Pittsburgh)
Program Director:
 James A Shaver, MD
 7412 Presbyterian-University Hospital
 De Soto at O'Hara St
 Pittsburgh PA 15213
Length: 3 Year(s); **Total Positions:** 24
Program ID#: 141-41-21-054

Shadyside Hospital Program

Shadyside Hospital
Program Director:
 Charles M Crispino, MD
 Shadyside Hospital
 5230 Centre Ave
 Pittsburgh PA 15232
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 141-41-22-069

PENNSYLVANIA—cont'd

St Francis Medical Center Program

St Francis Medical Center
St Margaret Memorial Hospital

Program Director:

Andres R Ticzon, MD
St Francis Medical Center
45th St and Penn Ave
Pittsburgh PA 15201

Length: 2 Year(s); Total Positions: 6

Program ID#: 141-41-11-225

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

Program Director:

Alan H Gradman, MD
Western Pennsylvania Hospital
Dept of Medicine
4800 Friendship Ave
Pittsburgh PA 15224

Length: 3 Year(s); Total Positions: 6

Program ID#: 141-41-11-083

SAYRE

Guthrie Healthcare System Program

Robert Packer Hospital

Program Director:

John L Wanamaker, MD
Robert Packer Hospital
Guthrie Square
Sayre PA 18840

Length: 3 Year(s); Total Positions: 2

Program ID#: 141-41-21-249

WYNNWOOD

Lankenau Hospital Program

Lankenau Hospital

Program Director:

James F Burke, MD
Lankenau Hospital, Division of Cardiovascular Disease
100 Lancaster Avenue west City Line
Room 2221 MSB
Wynnewood PA 19096

Length: 3 Year(s); Total Positions: 12

Program ID#: 141-41-11-035

PUERTO RICO

PONCE

Hospital Dames Program

Damas Hospital
Hospital San Lucas

Program Director:

Felix Cortes, MD
Damas Hospital, Dept of Medicine
Ponce By Pass
Ponce PR 00731

Length: 2 Year(s); Total Positions: 8

Program ID#: 141-42-11-117

RIO PIEDRAS

San Juan Municipal Hospital Program

San Juan Municipal Hospital
University of Puerto Rico School of Medicine

Program Director:

Jorge E Lugo-Rodriguez, MD
San Juan City Hospital
P O Box 21405
Rio Piedras PR 00928

Length: 2 Year(s); Total Positions: 4

Program ID#: 141-42-11-118

SAN JUAN

University of Puerto Rico Program*

University Hospital

Program Director:

Mario R Garcia-Palmieri, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan PR 00935

Length: 3 Year(s); Total Positions: -

Program ID#: 141-42-21-148

* Updated Information Not Provided

Veterans Affairs Medical and Regional Office Center

(San Juan) Program

Veterans Affairs Medical Center (San Juan)

Program Director:

Edgardo Hernandez-Lopez, MD
VA Medical Center
One Veterans Plaza
San Juan PR 00927-5800

Length: 2 Year(s); Total Positions: 9

Program ID#: 141-42-31-147

RHODE ISLAND

PROVIDENCE

Brown University Program B

Rhode Island Hospital

Program Director:

Albert S Most, MD
Division of Cardiology
Rhode Island Hospital
593 Eddy St
Providence RI 02903

Length: 3 Year(s); Total Positions: 8

Program ID#: 141-43-11-149

Brown University Program C

Roger Williams General Hospital

Miriam Hospital

Memorial Hospital of Rhode Island

Veterans Affairs Medical Center (Providence)

Program Director:

Candace M McNulty, MD
Box G - PMH
Brown University
Providence RI 02912

Length: 2 Year(s); Total Positions: 13

Program ID#: 141-43-31-055

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of
Medicine

M U S C Medical Center

Program Director:

Bruce W Usher, MD
Medical University of South Carolina
Cardiology Division
171 Ashley Ave
Charleston SC 29425-2221

Length: 2 Year(s); Total Positions: 10

Program ID#: 141-45-21-129

COLUMBIA

Richland Memorial Hospital-University of South

Carolina School of Medicine Program

Richland Memorial Hospital-Univ of South Carolina Sch
of Med

Wm Jennings Bryan Dorn Veterans Hospital

Program Director:

William P Nelson, MD
Dept of Medicine
2 Richland Medical Park, Suite 502
Columbia SC 29203

Length: 3 Year(s); Total Positions: 4

Program ID#: 141-45-21-110

TENNESSEE

JOHNSON CITY

East Tennessee State University Program

Johnson City Medical Center Hospital

Veterans Affairs Medical Center (Mountain Home)

Program Director:

John E Douglas, MD
East Tennessee State University
Box 70622
Johnson City TN 37614-0622

Length: 3 Year(s); Total Positions: 5

Program ID#: 141-47-21-104

MEMPHIS

University of Tennessee Program A

Regional Medical Center at Memphis

Veterans Affairs Medical Center (Memphis)

Program Director:

Jay M Sullivan, MD
University of Tennessee
Dept of Medicine
951 Court Ave, Room 353-D
Memphis TN 38163

Length: 2 Year(s); Total Positions: 9

Program ID#: 141-47-21-175

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center

Program Director:

Thomas Quertermous, MD
Vanderbilt University, Dept of Medicine
23rd and Garland
Nashville TN 37232-2170

Length: 2 Year(s); Total Positions: 18

Program ID#: 141-47-31-018

TEXAS

DALLAS

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

Michael S Donsky, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246

Length: 3 Year(s); Total Positions: 9

Program ID#: 141-48-31-178

University of Texas Southwestern Medical School
Program A

Dallas County Hospital District-Parkland Memorial
Hospital

Program Director:

Leslie D Hillis, MD
University of Texas Southwestern Medical Center
Cardiology Division CS7.102
5323 Harry Hines Blvd
Dallas TX 75235-9047

Length: 2 Year(s); Total Positions: 18

Program ID#: 141-48-21-119

GALVESTON

University of Texas Medical Branch Hospitals
Program

University of Texas Medical Branch Hospitals

Program Director:

Marvin W Kronenberg, MD
University of Texas Medical Branch
4.112 John Sealy Hospital, E 66
Galveston TX 77550

Length: 3 Year(s); Total Positions: 8

Program ID#: 141-48-21-070

HOUSTON

Baylor College of Medicine Program 1

Baylor College of Medicine

Methodist Hospital

Veterans Affairs Medical Center (Houston)

Harris County Hospital District-Ben Taub General
Hospital

Program Director:

Robert Roberts, MD
Baylor College of Medicine
The Methodist Hospital
6535 Fannin - MS F-905
Houston TX 77030

Length: 3 Year(s); Total Positions: 40

Program ID#: 141-48-21-106

TEXAS—cont'd

Baylor College of Medicine Program 2*

Baylor College of Medicine
St Luke's Episcopal Hospital
Program Director:
Robert J Hall, MD
St Luke's Episcopal Hospital, Dept of Cardiology
6720 Bertner, Room P-340F
Mail Code 1-102
Houston TX 77030

Length: 3 Year(s); **Total Positions:** 18
Program ID#: 141-48-21-120

University of Texas at Houston Program

University of Texas Medical School at Houston
Hermann Hospital

Program Director:

Heinrich Taegtmeier, MD, PhD
Univ of Texas Medical School
Dept of Medicine
P O Box 20708
Houston TX 77225-0708

Length: 2 Year(s); **Total Positions:** 17
Program ID#: 141-48-31-019

LUBBOCK

Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at
Lubbock

University Medical Center

Program Director:

James C Buell, MD
Texas Tech University Health Sciences Center at
Lubbock
Internal Medicine, 3601 4th Street
Cardiology Division
Lubbock TX 79430

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 141-48-21-121

SAN ANTONIO

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Joe M Moody, Jr, MD
Cardiology Service
Brooke Army Medical Center
Fort Sam Houston
San Antonio TX 78234-6200

Length: 3 Year(s); **Total Positions:** 12
Program ID#: 141-48-12-177

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San
Antonio)

Program Director:

Robert A O'Rourke, MD
University of Texas Health Science Center
Dept of Medicine/Cardiology
7703 Floyd Curl Drive
San Antonio TX 78284-7872

Length: 3 Year(s); **Total Positions:** 12
Program ID#: 141-48-21-084

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

William B Kruyer, MD
Wilford Hall U S A F Medical Center
Dept of the Air Force
Lackland Air Force Base TX 78236-5300

Length: 2 Year(s); **Total Positions:** 13
Program ID#: 141-48-12-071

TEMPLE

Texas A & M College of Medicine-Scott and White Program

Scott and White Memorial Hospital

Program Director:

Linley E Watson, MD
Texas A&M - Scott & White
Graduate Medical Education
2401 South 31st Street
Temple TX 76508-0001

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 141-48-21-020

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:

Jay W Mason, MD
University of Utah Medical Center
Cardiology Division
50 North Medical Drive
Salt Lake City UT 84132

Length: 3 Year(s); **Total Positions:** 16
Program ID#: 141-49-21-199

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program*

Medical Center Hospital of Vermont

Program Director:

Arthur M Levy, MD
Cardiology Dept
Medical Center Hospital of Vermont
Burlington VT 05401

Length: 2 Year(s); **Total Positions:** -
Program ID#: 141-50-21-200

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program A*

University of Virginia Hospitals

Program Director:

George A Beller, MD
University of Virginia Hospital, Dept of Medicine
Box 158
Charlottesville VA 22908

Length: 2 Year(s); **Total Positions:** 14
Program ID#: 141-51-21-021

RICHMOND

Virginia Commonwealth University M C V Program*

Medical College of Virginia Hospitals

Program Director:

Hermes A Kontos, MD, PhD
Medical College of Virginia, Dept of Medicine
Box 281, M C V Station
Richmond VA 23298-0001

Length: 2 Year(s); **Total Positions:** -
Program ID#: 141-51-21-022

ROANOKE

University of Virginia Program B

Roanoke Memorial Hospitals
Veterans Affairs Medical Center (Salem)

Program Director:

Douglas C Russell, MD
Cardiology Section
Veterans Affairs Medical Center
Salem VA 24153

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 141-51-31-085

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)

Program Director:

James L Ritchie, MD
VA Medical Center
Cardiology (111C)
1660 South Columbian Way
Seattle WA 98108-1532

Length: 3 Year(s); **Total Positions:** 12
Program ID#: 141-54-21-105

WEST VIRGINIA

HUNTINGTON

Marshall University School of Medicine Program

Marshall University School of Medicine
Cabell Huntington Hospital
St Mary's Hospital
Charleston Area Medical Center
Veterans Affairs Medical Center (Huntington)

Program Director:

Haytham Jabi, MD
Marshall University School of Medicine
Dept of Medicine
1801 6th Ave,
Huntington WV 25755-9410

Length: 3 Year(s); **Total Positions:** 9
Program ID#: 141-55-21-038

MORGANTOWN

West Virginia University Program*

West Virginia University Hospitals

Program Director:

Abnash C Jain, MD
West Virginia University
Health Sciences Center-South
Morgantown WV 26506

Length: 3 Year(s); **Total Positions:** 5
Program ID#: 141-55-11-219

WISCONSIN

MADISON

University of Wisconsin Program A

University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital

Program Director:

Ford Ballantyne, III, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H6/349
Madison WI 53792

Length: 2 Year(s); **Total Positions:** 10
Program ID#: 141-56-21-150

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Clement J Zablocki Veterans Affairs Medical Center

Program Director:

Donald D Tresch, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226-8110

Length: 2 Year(s); **Total Positions:** 12
Program ID#: 141-56-31-056

University of Wisconsin Program C

Sinai Samaritan Medical Center-Mount Sinai Campus

Program Director:

Dianne L Zwickel, MD
Sinai Samaritan Medical Center
PO Box 342
Milwaukee WI 53201-0342

Length: 3 Year(s); **Total Positions:** 18
Program ID#: 141-56-21-072

CHEMICAL PATHOLOGY (PATHOLOGY)

MICHIGAN

ROYAL OAK
William Beaumont Hospital Program
 William Beaumont Hospital
Program Director:
 Elizabeth Sykes, MB, BS
 William Beaumont Hospital
 3601 W Thirteen Mile Rd
 Royal Oak MI 48073
Length: 1 Year(s); Total Positions: 1
Program ID#: 306-25-21-008

MINNESOTA

MINNEAPOLIS
University of Minnesota Program*
 University of Minnesota Hospital and Clinic
Program Director:
 John H Eckfeldt, MD, PhD
 University of Minnesota Hospital
 Box 198 UMH, 420 Delaware St SE
 Minneapolis MN 55455-0385
Length: 1 Year(s); Total Positions: 1
Program ID#: 306-26-21-001

NORTH CAROLINA

CHAPEL HILL
University of North Carolina Hospitals Program
 University of North Carolina Hospitals
Program Director:
 William W McLendon, MD
 Dept of Laboratories
 Univ of North Carolina Hospitals
 101 Manning Dr
 Chapel Hill NC 27514
Length: 1 Year(s); Total Positions: -
Program ID#: 306-36-21-009

OHIO

CLEVELAND
Case Western Reserve University Program*
 University Hospitals of Cleveland
Program Director:
 Clive R Hamlin, PhD
 Vincent M Monnier, MD
 University Hospitals of Cleveland
 Institute of Pathology
 2085 Adelbert Rd
 Cleveland OH 44106
Length: 1 Year(s); Total Positions: 0
Program ID#: 306-38-21-007

PENNSYLVANIA

PHILADELPHIA
Thomas Jefferson University Program
 Thomas Jefferson University Hospital
Program Director:
 William Z Borer, MD
 Thomas Jefferson University Hospital
 305 Pavilion
 Philadelphia PA 19107-4998
Length: 1 Year(s); Total Positions: 1
Program ID#: 306-41-11-008

PITTSBURGH
Hospitals of The Univerlty Health Center of Pittsburgh Program
 Presbyterian University Hospital
 Children's Hospital of Pittsburgh
Program Director:
 Joseph M Amenta, MD
 Clinical Chemistry Laboratory-CLSI
 Presbyterian-University Hospital
 Desoto and Ohara Sts
 Pittsburgh PA 15213
Length: 1 Year(s); Total Positions: 2
Program ID#: 306-41-21-003

TEXAS

HOUSTON
University of Texas MD Anderson Cancer Center Program
 University of Texas MD Anderson Cancer Center
Program Director:
 Frank J Liu, MD
 University of Texas M D Anderson Cancer Center
 Laboratory Medicine, Box 73
 1515 Holcombe Blvd
 Houston TX 77030
Length: 1 Year(s); Total Positions: 2
Program ID#: 306-48-21-004

VIRGINIA

RICHMOND
Virginia Commonwealth University M C V Program
 Medical College of Virginia Hospitals
Program Director:
 Hanns-Dieter Gruemer, MD
 Greg Miller, Ph.D.
 Medical College of Virginia Hospitals Dept of Pathology
 Box 597
 Richmond VA 23298-0597
Length: 1 Year(s); Total Positions: 2
Program ID#: 306-51-21-002

ACCREDITED PROGRAMS IN CHILD AND ADOLESCENT PSYCHIATRY (PSYCHIATRY)

CHILD AND ADOLESCENT PSYCHIATRY (PSYCHIATRY)

ALABAMA

MOBILE
University of South Alabama Program*
 University of South Alabama Medical Center
Program Director:
 Robert H Herrick, MD
 University of South Alabama
 Dept of Psychiatry
 1504 Springhill Ave
 Mobile AL 36604
Length: 2 Year(s); Total Positions: 4
Program ID#: 405-01-21-155

ARIZONA

TUCSON
University of Arizona Program
 University Medical Center
 Southern Arizona Mental Health Center
Program Director:
 Alayne Yates, MD
 Dept of Psychiatry
 University of Arizona
 College of Medicine
 Tucson AZ 85724
Length: 2 Year(s); Total Positions: 4
Program ID#: 405-03-21-142

ARKANSAS

LITTLE ROCK
University of Arkansas For Medical Sciences Program
 University Hospital of Arkansas
 Arkansas Children's Hospital
 Arkansas State Hospital-Little Rock Hospital
Program Director:
 Richard L Livingston, MD
 University of Arkansas for Medical Sciences
 Dept of Psychiatry
 4301 W Markham St, Slot 554
 Little Rock AR 72205
Length: 2 Year(s); Total Positions: 4
Program ID#: 405-04-21-146

CALIFORNIA

LOS ANGELES
Cedars-Sinai Medical Center Program
 Cedars-Sinai Medical Center
Program Director:
 S Robert Moradi, MD
 Cedars-Sinai Medical Center
 8730 Alden Dr
 Los Angeles CA 90048
Length: 2 Year(s); Total Positions: 4
Program ID#: 405-05-11-008

U C L A Medical Center Program
 U C L A Neuropsychiatric Hospital
Program Director:
 Daniel Siegel, MD
 U C L A Neuropsychiatric Hospital
 760 Westwood Plaza
 Bldg 300 Medical Plaza
 Los Angeles CA 90024-1759
Length: 2 Year(s); Total Positions: 15
Program ID#: 405-05-12-012

University of Southern California Program
 University of Southern California School of Medicine
 Los Angeles County-U S C Medical Center
Program Director:
 Sidney Russak, MD, PhD
 Psychiatric Hospital, Los Angeles County-U S C Med
 Ctr
 1934 Hospital Pl
 Los Angeles CA 90033
Length: 2 Year(s); Total Positions: 12
Program ID#: 405-05-11-010

CALIFORNIA—cont'd

NAPA

Napa State Hospital Program

Napa State Hospital
Program Director:
 David M Kline, MD
 Napa State Hospital
 2100 Napa-Vallejo Highway
 Napa CA 94558-6293

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 405-05-22-006

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Program Director:
 Justin D Call, MD
 University of California Irvine Medical Center
 101 City Dr, S
 Bldg 53 Rt 81 Room 303
 Orange CA 92668

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-05-11-007

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center
 Yolo County Mental Health Services
Program Director:
 Mark Edelstein, MD
 University of California (David) Medical Center
 2315 Stockton Blvd
 Sacramento CA 95817

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-05-11-005

SAN DIEGO

University of California (San Diego) Program

University of California (San Diego) Medical Center
 Children's Hospital (San Diego)
Program Director:
 Lewis L Judd, MD
 Dept of Psychiatry (0603)
 9500 Gilman Drive
 La Jolla CA 92093-0603

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 405-05-21-014

SAN FRANCISCO

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
Program Director:
 Graeme Hanson, MD
 Langley Porter Psychiatric Institute
 401 Parnassus Ave
 Box CAS
 San Francisco CA 94143-0984

Length: 2 Year(s); **Total Positions:** 8
Program ID#: 405-05-21-018

STANFORD

Stanford University Program*

Stanford University Hospital
Program Director:
 Hans Steiner, MD
 Children's Hospital at Stanford
 520 Sand Hill Rd
 Palo Alto CA 94304

Length: 2 Year(s); **Total Positions:** 11
Program ID#: 405-05-21-019

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center
Program Director:
 Saul I Harrison, MD
 Harbor-UCLA Medical Center
 1000 W Carson St
 Torrance CA 90509

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-05-21-020

COLORADO

DENVER

University of Colorado Program

University of Colorado Health Sciences Center
Program Director:
 Donald W Bechtold, MD
 Univ of Colorado School of Medicine
 4200 E 9th Ave, Container C-259
 Denver CO 80262

Length: 2 Year(s); **Total Positions:** 11
Program ID#: 405-07-11-021

CONNECTICUT

HARTFORD

Institute of Living Program

Institute of Living
 Mount Sinai Hospital
 Newington Children's Hospital
Program Director:
 Kenneth S Robson, MD
 Institute of Living
 400 Washington St
 Hartford CT 06106

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-08-21-022

NEW HAVEN

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Program Director:
 John E Schowalter, MD
 Yale University Child Study Center
 P O Box 3333
 230 S Frontage Road
 New Haven CT 06510-8009

Length: 2 Year(s); **Total Positions:** 11
Program ID#: 405-08-11-023

DC

WASHINGTON

Children's Hospital National Medical Center Program*

Children's Hospital National Medical Center
Program Director:
 George W Bailey, MD
 Children's Hospital National Medical Center
 111 Washington Ave, N W
 Washington DC 20010

Length: 2 Year(s); **Total Positions:** -
Program ID#: 405-10-21-024

Georgetown University Program

Georgetown University Hospital
Program Director:
 Larry B Silver, MD
 Georgetown Univ Hospital, Div Child/Adolescent
 Psychiatry
 3800 Reservoir Rd, N W
 Washington DC 20007-2197

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 405-10-21-025

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
 William Klein, MD
 Chief, Child & Adolescent Psychiatry Service
 Walter Reed Army Medical Center
 6825 16th St, NW
 Washington DC 20307-5001

Length: 2 Year(s); **Total Positions:** 7
Program ID#: 405-10-12-002

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
 Shands Hospital at the University of Florida
Program Director:
 John P Kempf, MD
 Dept of Psychiatry
 PO Box 100234, JHMHC
 University of Florida
 Gainesville FL 32610-0234

Length: 2 Year(s); **Total Positions:** 8
Program ID#: 405-11-11-026

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center
 University of Miami Hospital and Clinics
Program Director:
 Ana E Campo-Bowen, MD
 University of Miami School of Medicine
 Dept of Psychiatry D-29
 P O Box 016960
 Miami FL 33101

Length: 2 Year(s); **Total Positions:** 12
Program ID#: 405-11-21-027

TAMPA

University of South Florida Program

University of South Florida Psychiatry Center
 Tampa General Hospital
 H Lee Moffitt Cancer Center and Research Institute
Program Director:
 Kallie R Shaw, MD
 Univ of South Florida
 3515 E Fletcher Ave
 Tampa FL 33613

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-11-21-140

GEORGIA

ATLANTA

Emory University Program*

Emory University School of Medicine
 Henrietta Eggleston Hospital For Children
 Grady Memorial Hospital
 Georgia Mental Health Institute

Program Director:
 Sandra Sexson, MD
 Emory University Medical School, Dept of Psychiatry
 1701 Uppergate Drive, Rm 133
 Atlanta GA 30322

Length: 2 Year(s); **Total Positions:** 12
Program ID#: 405-12-21-028

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
 Dwight David Eisenhower Army Medical Center
 Georgia Regional Hospital at Augusta

Program Director:
 Allan M Josephson, MD
 Medical College of Georgia
 Dept of Psychiatry
 Augusta GA 30912-3800

Length: 2 Year(s); **Total Positions:** 0
Program ID#: 405-12-21-148

HAWAII

HONOLULU

Tripler Army Medical Center Program*

Tripler Army Medical Center
Kahi Mohala Hospital

Program Director:

Bernard J Lee, MD
Tripler Army Medical Center, Child Psychiatry Service
H S H K P S C
Honolulu HI 96859

Length: 2 Year(s); Total Positions: 5

Program ID#: 405-14-21-143

University of Hawaii Program

University of Hawaii J A Burns School of Medicine
Kapiolani Medical Center For Women and Children
Leahi Hospital
Kahi Mohala Hospital

Program Director:

John F McDermott, Jr, MD
University of Hawaii, Dept of Psychiatry, Child
Psychiatry
Residency Training Program
1319 Punahou St Rm 632
Honolulu HI 96826

Length: 2 Year(s); Total Positions: 2

Program ID#: 405-14-31-029

ILLINOIS

CHICAGO

Northwestern University Medical School Program

Children's Memorial Hospital

Program Director:

Sydney B Eisen, MD
Children's Memorial Hospital
2300 Children's Plaza-10
Chicago IL 60614

Length: 2 Year(s); Total Positions: 4

Program ID#: 405-16-31-032

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Margery R Johnson, MD
Rush-Presbyterian-St Luke's Medical Center
Section of Child Psychiatry
1720 W Polk St
Chicago IL 60612

Length: 2 Year(s); Total Positions: 2

Program ID#: 405-16-21-153

University of Chicago Program

University of Chicago Hospitals
H C A Chicago Lakeshore Hospital

Program Director:

Bennett L Leventhal, MD
Univ of Chicago Hospitals
5841 S Maryland Ave
MC3077
Chicago IL 60637-1470

Length: 2 Year(s); Total Positions: 3

Program ID#: 405-16-21-034

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago

Program Director:

Geri Fox, MD
Department of Psychiatry (M/C 913)
University of Illinois at Chicago
912 S Wood St
Chicago IL 60612

Length: 2 Year(s); Total Positions: 8

Program ID#: 405-16-21-030

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
Larue D Carter Memorial Hospital
Gallahue Mental Health Center of Community Hospital

Program Director:

Susanne Blix, MD
Riley Hospital, Indiana University Medical Center
702 Barnhill Dr
Indianapolis IN 46202-5200

Length: 2 Year(s); Total Positions: 6

Program ID#: 405-17-21-038

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

Program Director:

Samuel Kuperman, MD
University of Iowa Hospitals and Clinics
Dept of Psychiatry
Iowa City IA 52242-1009

Length: 2 Year(s); Total Positions: 6

Program ID#: 405-18-11-039

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:

Harold M Erickson, MD
Univ of Kansas Medical Center, Div of Child Psychiatry
39th and Rainbow Blvd
Kansas City KS 66160

Length: 2 Year(s); Total Positions: 4

Program ID#: 405-19-11-040

TOPEKA

Menninger School of Psychiatry Program

Menninger Clinic-Children's Hospital

Program Director:

Judith A Koontz, MD
Children's Hospital-Menninger Foundation
P O Box 829
Topeka KS 66601

Length: 2 Year(s); Total Positions: 7

Program ID#: 405-19-22-041

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Charter Ridge Hospital
Comprehensive Care Center

Program Director:

Robert G Aug, MD
Univ of Kentucky Medical Center, Dept of Psychiatry
800 Rose St
Lexington KY 40536

Length: 2 Year(s); Total Positions: 4

Program ID#: 405-20-21-042

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Kosair Children's Hospital
Child Psychiatric Services (Bingham Child Guidance
Clinic)

Program Director:

Mohammad Shafiq, MD
Child Psychiatric Services (Bingham Child Guidance
Clinic)
200 E Chestnut St
Louisville KY 40202

Length: 2 Year(s); Total Positions: 5

Program ID#: 405-20-21-043

LOUISIANA

NEW ORLEANS

Louisiana State University Program

Louisiana State University School of Medicine

Program Director:

William M Easson, MD
Louisiana State University Medical School at New
Orleans
1542 Tulane Ave
New Orleans LA 70112-2822

Length: 2 Year(s); Total Positions: 4

Program ID#: 405-21-21-159

Tulane University Program

Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic

Program Director:

Marc A Forman, MD
Tulane University Medical Center School of Medicine
1415 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); Total Positions: 6

Program ID#: 405-21-21-045

MAINE

PORTLAND

Maine Medical Center Program*

Maine Medical Center
University of Vermont College of Medicine

Program Director:

Peter E Goldfine, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 2 Year(s); Total Positions: -

Program ID#: 405-22-11-046

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital

Program Director:

Gail A Edelson, MD
Children's Medical and Surgical Center
Johns Hopkins Hospital, Rm 343
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 10

Program ID#: 405-23-11-047

University of Maryland Program

University of Maryland Medical System
Sheppard and Enoch Pratt Hospital

Program Director:

Carol A Leal, MD
Div of Child and Adolescent Psychiatry
Inst of Psychiatry & Human Behavior
645 W Redwood St
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 11

Program ID#: 405-23-21-048

MASSACHUSETTS

BELMONT

Mc Lean Hospital Program

McLean Hospital

Program Director:

Silvio J Onesti, MD
Mc Lean Hosp/Hall-Mercer Ctr For Children and
Adolescents
115 Mill St
Belmont MA 02178-9106

Length: 2 Year(s); Total Positions: 7

Program ID#: 405-24-11-050

MASSACHUSETTS—cont'd

BOSTON

Children's Hospital/Judge Baker Guidance Center Program*

Children's Hospital
Judge Baker Guidance Center

Program Director:

Stuart J Goldman, MD
Children's Hospital, Judge Baker Children's Center
295 Longwood Ave
Boston MA 02115

Length: 2 Year(s); **Total Positions:** 10

Program ID#: 405-24-21-053

Massachusetts General Hospital Program

Massachusetts General Hospital
Westwood Lodge Hospital

Program Director:

Eugene V Beresin, MD
Massachusetts General Hospital, Dept of Child
Psychiatry
Bullfinch 3
Boston MA 02114

Length: 2 Year(s); **Total Positions:** 7

Program ID#: 405-24-21-154

Massachusetts Mental Health Center Program*

Massachusetts Mental Health Center

Program Director:

Ann R Epstein, MD
Massachusetts Mental Health Center
74 Fenwood Rd
Boston MA 02115-6196

Length: 2 Year(s); **Total Positions:** 8

Program ID#: 405-24-11-055

New England Medical Center Hospitals Program*

New England Medical Center Hospitals

Program Director:

Barbara J Coffey, MD
New England Medical Center
750 Washington St
Boston MA 02111

Length: 2 Year(s); **Total Positions:** 5

Program ID#: 405-24-21-056

CAMBRIDGE

Cambridge Hospital Program*

Cambridge Hospital
New England Memorial Hospital

Program Director:

Robert D Riskind, MD
The Cambridge Hospital, Div of Child and Adolescent
Psych
Dept of Psychiatry
1493 Cambridge St
Cambridge MA 02139

Length: 2 Year(s); **Total Positions:** 8

Program ID#: 405-24-21-057

WALTHAM

Boston University Program

W C Gaebler Children's Center
Charles River Hospital

Program Director:

Jonathan N Bass, MD
Department of Child Psychiatry, Dowling 1 North
Boston City Hospital
818 Harrison Ave.
Boston MA 02118

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 405-24-21-052

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center

Program Director:

Peter Metz, MD
Univ of Massachusetts Hospital Medical Center
55 Lake Ave, N
7th Floor
Worcester MA 01655

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 405-24-21-156

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals

Program Director:

Luke Y Tsai, MD
Child & Adolescent Psychiatric Hospital, Box 0390
1500 E Medical Center Drive
3893TC/0390
Ann Arbor MI 48109-0706

Length: 2 Year(s); **Total Positions:** 12

Program ID#: 405-25-11-060

DETROIT

Wayne State University/Hawthorn Center Hospital Program

Wayne State University School of Medicine

Hawthorn Center Hospital

Program Director:

Morris Weiss, MD
Hawthorn Center
18471 Haggerty Rd
Northville MI 48167

Length: 2 Year(s); **Total Positions:** 0

Program ID#: 405-25-11-063

PONTIAC

Fairlawn Center Program

Fairlawn Center

Program Director:

Marieta P Bautista, MD
Fairlawn Center
140 Elizabeth Lake Rd
Pontiac MI 48341

Length: 2 Year(s); **Total Positions:** 12

Program ID#: 405-25-11-064

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic

Program Director:

Jonathan B Jensen, MD
David Cline, M.D.
University of Minnesota Medical School, Box 95
U M H C
420 Delaware St, S E
Minneapolis MN 55455

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 405-26-11-066

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic

St Marys Hospital of Rochester

Rochester Methodist Hospital

Program Director:

Edmund Rieder, DO
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 405-26-21-067

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program*

University of Mississippi School of Medicine
University Hospital

Program Director:

Wood C Hiatt, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216

Length: 2 Year(s); **Total Positions:** -

Program ID#: 405-27-21-149

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics
Mid-Missouri Mental Health Center

Program Director:

Javad H Kashani, MD
Mid-Missouri Mental Health Center
Three Hospital Dr
Columbia MO 65201

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 405-28-21-068

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine

St Elizabeth Medical Center

Cardinal Glennon Children's Hospital

Program Director:

David I Berland, MD
St Louis University Medical Center
1221 South Grand Blvd
St Louis MO 63104-1094

Length: 2 Year(s); **Total Positions:** 5

Program ID#: 405-28-21-157

Washington University Program

Washington University School of Medicine

St Louis Children's Hospital

Program Director:

Richard E Mattison, MD
Washington University School of Medicine
Dept of Psychiatry (Child)
4940 Audubon Ave
St Louis MO 63110

Length: 2 Year(s); **Total Positions:** 5

Program ID#: 405-28-21-070

NEBRASKA

OMAHA

Creighton University/University of Nebraska Program

Creighton University School of Medicine

Creighton/Nebraska Univ Health Foundation

A M I St Joseph Center for Mental Health

Program Director:

Paul M Fine, MD
Creighton-Nebraska Combined Dept of Psychiatry
2205 S 10th St
Omaha NE 68108

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 405-30-31-071

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center

Brattleboro Retreat

Program Director:

Robert J Racusin, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon NH 03756

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 405-32-21-073

NEW JERSEY

NEWARK

U M D N J-New Jersey Medical School Program

U M D N J-New Jersey Medical School
U M D N J-University Hospital
U M D N J-Community Mental Health Center of Newark

Program Director:

Adrian Sondheimer, MD
U M D N J-New Jersey Medical School, Div of Child
and Adolescent Psychiatry
215 S Orange Ave
Newark NJ 07103-2770

Length: 2 Year(s); Total Positions: 4

Program ID#: 405-33-21-150

PISCATAWAY

U M D N J-Robert Wood Johnson Medical School Program

U M D N J-Robert Wood Johnson Medical School
St Peter's Medical Center
Robert Wood Johnson University Hospital

Program Director:

Lionel A Bernson, MD
UMDNJ-Robert Wood Johnson Medical School
675 Hoes Lane
Piscataway NJ 08854-5635

Length: 2 Year(s); Total Positions: 5

Program ID#: 405-33-21-074

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
Univ of New Mexico Children's Psychiatric Hospital

Program Director:

Robert L Hendren, DO
University of New Mexico School of Medicine
2400 Tucker NE
Albuquerque NM 87131

Length: 2 Year(s); Total Positions: 8

Program ID#: 405-34-21-144

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital

Program Director:

James C Mac Intyre, MD
Dept of Psychiatry, Div of Child-Adolescent Psychiatry
Albany Medical Center A-14
New Scotland Ave
Albany NY 12208

Length: 2 Year(s); Total Positions: 4

Program ID#: 405-35-21-136

BRONX

Albert Einstein College of Medicine Program*

Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses
Division

Bronx Children's Psychiatric Center

Program Director:

Edward Sperling, MD
Bronx Municipal Hospital Center
Pelham Pkwy and Eastchester Rd
New York (Bronx) NY 10461

Length: 2 Year(s); Total Positions: -

Program ID#: 405-35-21-077

BROOKLYN

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:

Manuel S Ibay, MD
Brookdale Hospital Medical Center
Linden Blvd and Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 2 Year(s); Total Positions: 6

Program ID#: 405-35-31-078

S U N Y Health Science Center at Brooklyn Program*

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center

Program Director:

David G Inwood, MD
S U N Y Downstate Medical Center
450 Clarkson Ave, Box 1203
New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: -

Program ID#: 405-35-21-094

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

S U N Y at Buffalo School of Medicine
Children's Hospital of Buffalo
Western New York Children's Psychiatric Center

Program Director:

David Kaye, MD
Children's Hospital of Buffalo
Div of Child/Adolescent Psychiatry
219 Bryant Street
Buffalo NY 14222

Length: 2 Year(s); Total Positions: 6

Program ID#: 405-35-21-161

EAST MEADOW

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

Yogendra Upadhyay, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 2 Year(s); Total Positions: 4

Program ID#: 405-35-11-137

ELMHURST

Mount Sinai School of Medicine Program B

Elmhurst Hospital Center-Mount Sinai Services

Program Director:

Ruth Fuchs, MD
Elmhurst Hospital Center-Mount Sinai Services
79-01 Broadway
New York (Elmhurst) NY 11373

Length: 2 Year(s); Total Positions: 8

Program ID#: 405-35-11-079

MANHASSET

North Shore University Hospital Program

North Shore University Hospital

Program Director:

Jack L Katz, MD
North Shore University Hospital
Dept of Psychiatry
Manhasset NY 11030

Length: 2 Year(s); Total Positions: 6

Program ID#: 405-35-11-076

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program

Long Island Jewish Medical Center
Queens Hospital Center

Program Director:

Carmel Foley, MD
Long Island Jewish Medical Center
Schneider Children's Hospital
269-01 76th Avenue
New Hyde Park NY 11042

Length: 2 Year(s); Total Positions: 10

Program ID#: 405-35-11-082

NEW YORK

Columbia University Program

Presbyterian Hospital in the City of New York
New York State Psychiatric Institute

Program Director:

Clarice J Kestenbaum, MD
New York State Psychiatric Institute
722 W.168th St
New York NY 10032

Length: 2 Year(s); Total Positions: 15

Program ID#: 405-35-11-080

Harlem Hospital Center Program*

Harlem Hospital Center

Program Director:

Sady Sultan, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10032

Length: 2 Year(s); Total Positions: -

Program ID#: 405-35-21-081

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine

Mount Sinai Medical Center

Program Director:

Jeffrey H Newcorn, MD
Mount Sinai Hospital
1 Gustave L Levy Place Box 1268
New York NY 10029

Length: 2 Year(s); Total Positions: 7

Program ID#: 405-35-11-085

New York Hospital/Cornell Medical Center Program*

New York Hospital-Payne Whitney Psychiatric Clinic

Program Director:

Theodore Shapiro, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: -

Program ID#: 405-35-11-086

New York Medical College (Manhattan) Program

Metropolitan Hospital Center

Program Director:

Daniel J Pilowsky, MD
Metropolitan Hospital
1901 First Ave Room 4m14
New York NY 10029

Length: 2 Year(s); Total Positions: 6

Program ID#: 405-35-11-087

New York University Medical Center Program

Bellevue Hospital Center

New York University Medical Center

Program Director:

Magda Campbell, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 8

Program ID#: 405-35-21-088

St Luke's-Roosevelt Hospital Center Program*

St Luke's-Roosevelt Hospital Center

Rockland Psychiatric Center

Program Director:

Jeffrey H Sacks, DO
Amsterdam Ave at 114th St
New York NY 10025

Length: 2 Year(s); Total Positions: 9

Program ID#: 405-35-31-166

NEW YORK—cont'd

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York
Program Director:
 A Reese Abright, MD
 St Vincent's Hospital and Medical Center of New York
 153 West 11th St
 New York NY 10011

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-35-22-092

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester
 Rochester Psychiatric Center

Program Director:

Henry E Cretella, MD
 University of Rochester School of Medicine
 300 Crittenden Blvd
 Rochester NY 14642-8409

Length: 2 Year(s); **Total Positions:** 10
Program ID#: 405-35-11-095

STONY BROOK

S U N Y at Stony Brook Program

University Hospital-S U N Y at Stony Brook

Program Director:

Miriam Sherman, MD
 Dept of Psychiatry
 Division of Child Psychiatry
 Health Sciences Center, T-10
 Stony Brook NY 11794-8101

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-35-21-158

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
 Syracuse

Richard H Hutchings Psychiatric Center

Program Director:

Martin Irwin, MD
 S U N Y Health Science Center
 750 East Adams St
 Syracuse NY 13210

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 405-35-21-160

VALHALLA

New York Medical College Program

New York Medical College
 Westchester County Medical Center

Program Director:

Klaus Schreiber, MD
 New York Medical College/Westchester County Medical
 Center
 Division of Child/Adol Psychiatry
 Psychiatric Institute - B102
 Valhalla NY 10595

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-35-21-097

WHITE PLAINS

New York Hospital-Westchester Division/Cornell Medical Center Program

New York Hospital-Westchester Division

Program Director:

Paulina F Kernberg, MD
 New York Hospital-Cornell Medical Center-Westchester
 Div
 21 Bloomingdale Rd
 White Plains NY 10605

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-35-21-098

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals
 Dorothea Dix Hospital

Program Director:

Christine E McRee, MD
 Univ of North Carolina, Dept of Psychiatry
 CB#7160, Medical School Wing C
 Room 248
 Chapel Hill NC 27599-7160

Length: 2 Year(s); **Total Positions:** 11
Program ID#: 405-36-21-100

DURHAM

Duke University Program

Duke University Medical Center
 John Umstead Hospital

Program Director:

Charles Keith, MD
 Div of Child and Adolescent Psychiatry
 Box 2906
 Duke University Medical Center
 Durham NC 27710

Length: 2 Year(s); **Total Positions:** 10
Program ID#: 405-36-31-101

GREENVILLE

East Carolina University Program

East Carolina University School of Medicine
 Pitt County Memorial Hospital
 Pitt Cnty Mental Hlth-Mental Retardation and Sub
 Abuse Ctr
 Cherry Hospital

Program Director:

John M Diamond, MD
 Dept of Psychiatric Medicine
 East Carolina Univ School of Med
 Greenville NC 27858-4354

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 405-36-21-162

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
 Children's Hospital Medical Center

Program Director:

Brian J McConville, MD
 University of Cincinnati College of Medicine
 Dept of Psychiatry
 231 Bethesda Ave
 Cincinnati OH 45267-0559

Length: 2 Year(s); **Total Positions:** 10
Program ID#: 405-38-21-102

CLEVELAND

Case Western Reserve University Program

University Hospitals of Cleveland

Program Director:

John P Glazer, MD
 Case Western Reserve University
 Div of Child & Adolescent Psychiat
 2040 Abington Road
 Cleveland OH 44106

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-38-11-103

COLUMBUS

Ohio State University Program

Ohio State University Hospitals

Program Director:

Elizabeth B Weller, MD
 Dept of Psychiatry
 473 W 12th Ave
 Columbus OH 43210

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-38-21-104

TOLEDO

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital

Program Director:

Charles W Davenport, MD
 Medical College of Ohio
 P O Box 10008
 Toledo OH 43699-0008

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 405-38-11-105

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program*

Children's Hospital of Oklahoma

Program Director:

Robert H Beasley, Jr, MD
 Oklahoma Children's Memorial Hospital
 5sp138
 Post Office Box 26901
 Oklahoma City OK 73190

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-39-11-106

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

William H Sack, MD
 Oregon Health Sciences University
 3181 S W Sam Jackson Park Rd
 Portland OR 97201

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 405-40-21-107

PENNSYLVANIA

HERSHEY

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ

Program Director:

H Allen Handford, MD
 Pennsylvania State University-Child Psychiatry
 Milton S Hershey Medical Center
 P O Box 850, 500 University Drive
 Hershey PA 17033-8110

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-41-21-147

PHILADELPHIA

Hahnemann University Program

Hahnemann University Hospital

Program Director:

John L Frank, MD
 Hahnemann Hospital
 1427 Vine St, 8th Floor
 M S #950
 Philadelphia PA 19102-1192

Length: 2 Year(s); **Total Positions:** 10
Program ID#: 405-41-21-109

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Program Director:

Harris Rabinovich, MD
 Eastern Pennsylvania Psychiatric Institute
 Henry Ave and Abbottsford Rd
 C/O Kathleen Fiedler Rm 335 APH
 Philadelphia PA 19129

Length: 2 Year(s); **Total Positions:** 8
Program ID#: 405-41-21-110

PENNSYLVANIA—cont'd

Philadelphia Child Guidance Center Program*
Philadelphia Child Guidance Center
Program Director:
John Sargent, MD
Philadelphia Child Guidance Center
34th St & Civic Center Blvd
Philadelphia PA 19104
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 405-41-11-111

Thomas Jefferson University Program
Thomas Jefferson University Hospital
Program Director:
G Pirooz Sholevar, MD
Thomas Jefferson University Hospital
1201 Chestnut St, #1501
Philadelphia PA 19107
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 405-41-11-113

PITTSBURGH
Hospitals of the University Health Center of Pittsburgh Program
Western Psychiatric Institute and Clinic
Program Director:
Michael Rancurello, MD
Western Psychiatric Institute and Clinic
3811 O'Hara St
Pittsburgh PA 15213-2593
Length: 2 Year(s); **Total Positions:** 37
Program ID#: 405-41-31-114

PUERTO RICO

SAN JUAN
University of Puerto Rico Program
University Hospital
University of Puerto Rico School of Medicine
Program Director:
Luz M Guevara-Ramos, MD
Dept of Psychiatry
G P O Box 5067
San Juan PR 00936
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 405-42-21-116

RHODE ISLAND

EAST PROVIDENCE
Emma Pendleton Bradley Hospital Program*
Emma Pendleton Bradley Hospital
Program Director:
Charles A Malone, MD
Emma Pendleton Bradley Hospital
1011 Veterans Memorial Pkwy
East Providence RI 02915
Length: 2 Year(s); **Total Positions:** 11
Program ID#: 405-43-21-117

SOUTH CAROLINA

CHARLESTON
Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
M U S C Medical Center
Program Director:
Donald J Carek, MD
Medical University Hospital
171 Ashley Ave
Charleston SC 29425-0742
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 405-45-21-118

COLUMBIA
William S Hall Psychiatric Institute-University of South Carolina School of Medicine Program
William S Hall Psych Inst-Univ of South Carolina Sch of Med
Program Director:
Elizabeth L McCullough, MD
William S Hall Psychiatric Institute
1800 Colonial Drive
P O Box 202
Columbia SC 29202
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-45-21-119

TENNESSEE

MEMPHIS
University of Tennessee Program
University of Tennessee Medical Center
Le Bonheur Children's Medical Center
St Joseph Hospital
Program Director:
David Pruitt, MD
University of Tennessee at Memphis
711 Jefferson, Suite 137
Memphis TN 38105
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 405-47-21-120

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Vanderbilt Child and Adolescent Psychiatric Hospital
Program Director:
Barry Nurcombe, MD
Vanderbilt University Hospital
1601 23rd Ave, South
Nashville TN 37212-8645
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 405-47-21-121

TEXAS

AUSTIN
Austin State Hospital Program
Austin State Hospital
Program Director:
Beverly J Sutton, MD
Austin Psychiatric Residency Program
4110 Guadalupe
Austin TX 78751-4296
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 405-48-12-122

DALLAS
Timberlawn Psychiatric Hospital Program
Timberlawn Psychiatric Hospital
Program Director:
Mark J Blotcky, MD
Timberlawn Psychiatric Hospital
4600 Samuell Blvd
Dallas TX 75228-6827
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 405-48-21-151

University of Texas Southwestern Medical School Program
Univ of Texas Southwestern Medical School at Dallas
Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Lawrence Claman, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235-8589
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 405-48-21-123

GALVESTON
University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Christopher Thomas, MD
Div of Child and Adolescent Psychiatry
Univ of Texas Medical Branch
Galveston TX 77550
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 405-48-11-124

HOUSTON

Baylor College of Medicine Program
Baylor College of Medicine
Texas Children's Hospital
Cullen Bayou Place-Depelchin Children's Center
Program Director:
Melanie A Suhr, MD
Baylor College of Medicine
Division of Child Psychiatry
4815 Dickson St
Houston TX 77007
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 405-48-21-125

University of Texas at Houston Program
University of Texas Medical School at Houston
University of Texas Mental Sciences Institute
Program Director:
Charles D Casat, MD
Univ of Texas Mental Sciences Institute
1300 Moursund
Houston TX 77030
Length: 2 Year(s); **Total Positions:** 11
Program ID#: 405-48-21-139

SAN ANTONIO

University of Texas at San Antonio Program
University of Texas Health Science Center at San Antonio
Community Guidance Center of Bexar County
Southwest Neuropsychiatric Institute
Program Director:
Kenneth L Matthews, MD
University of Texas Health Science Center
Dept of Psychiatry
7703 Floyd Curl Drive
San Antonio TX 78284-7792
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 405-48-21-128

UTAH

SALT LAKE CITY
University of Utah Program
University of Utah Medical Center
Valley Mental Health
Primary Children's Medical Center
Children's Center
Program Director:
Frances L Burger, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 405-49-21-127

VIRGINIA

CHARLOTTESVILLE
University of Virginia Program*
University of Virginia Hospitals
De Jarnette Center
Program Director:
Andra P Derdeyn, MD
Univ of Virginia Medical Center
Blue Ridge Hospital, Drawer C
Charlottesville VA 22901
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 405-51-11-130

VIRGINIA—cont'd

RICHMOND

Virginia Commonwealth University M C V Program
M C V-Virginia Treatment Center For Children

Program Director:

Dean X Parmelee, MD
Medical College of Virginia, Div of Child Psychiatry
Box 489
Richmond VA 23298-0489

Length: 2 Year(s); Total Positions: 4

Program ID#: 405-51-11-131

WASHINGTON

SEATTLE

University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Children's Hospital and Medical Center

Program Director:

Christopher K Varley, MD
Children's Hospital and Medical Center
P O Box C-5371
4800 Sand Point Way, N E
Seattle WA 98105-0371

Length: 2 Year(s); Total Positions: 8

Program ID#: 405-54-21-132

WEST VIRGINIA

MORGANTOWN

West Virginia University Program
West Virginia University Hospitals
Charleston Area Medical Center
Highland Hospital

Program Director:

Bharati S Desai, MD
Dept of Behavioral Med and Psych
Chestnut Ridge Hospital
930 Chestnut Ridge Rd
Morgantown WV 26506

Length: 2 Year(s); Total Positions: 10

Program ID#: 405-55-21-133

WISCONSIN

MADISON

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Mendota Mental Health Institute

Program Director:

William J Swift, MD
Univ of Wisconsin Medical School, Dept of Psychiatry
600 Highland Ave
Madison WI 53792

Length: 2 Year(s); Total Positions: 6

Program ID#: 405-56-21-134

MILWAUKEE

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Milwaukee Psychiatric Hospital-Dewey Center

Program Director:

Anthony D Meyer, MD
C/O Milwaukee Psychiatric Hospital
1220 Dewey Ave
Wauwatosa WI 53213

Length: 2 Year(s); Total Positions: 5

Program ID#: 405-56-21-135

ACCREDITED PROGRAMS IN CHILD NEUROLOGY (NEUROLOGY)

CHILD NEUROLOGY (NEUROLOGY)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program*
University of Alabama Hospital

Program Director:

John W Benton, Jr, MD
University of Alabama
1600 7th Ave South
Suite 554
Birmingham AL 35294

Length: 3 Year(s); Total Positions: -

Program ID#: 185-01-21-008

MOBILE

University of South Alabama Program
University of South Alabama Medical Center

Program Director:

Paul R Dyken, MD
University of South Alabama
2451 Fillingim St
Mobile AL 36617

Length: 3 Year(s); Total Positions: 1

Program ID#: 185-01-21-056

ARIZONA

PHOENIX

Barrow Neurological Institute of St Joseph's Hospital
and Medical Center Program

Barrow Neurological Inst of St Joseph's Hosp & Med
Ctr

Program Director:

Stanley D Johnson, MD
Barrow Neurological Institute
St Joseph's Hospital and Med Ctr
P O Box 2071
Phoenix AZ 85001-2071

Length: 3 Year(s); Total Positions: 1

Program ID#: 185-03-21-024

CALIFORNIA

LOS ANGELES

U C L A Medical Center Program
U C L A Medical Center

Program Director:

W Donald Shields, MD
UCLA School of Medicine
Division of Pediatric Neurology
Los Angeles CA 90024-1752

Length: 3 Year(s); Total Positions: 3

Program ID#: 185-05-21-062

University of Southern California Program*

Childrens Hospital of Los Angeles
Los Angeles County-U S C Medical Center

Program Director:

S Robert Snodgrass, MD
University of Southern California, School of Medicine
Childrens Hospital of Los Angeles
P O Box 54700
Los Angeles CA 90054-0700

Length: 3 Year(s); Total Positions: 3

Program ID#: 185-05-21-065

ORANGE

University of California (Irvine) Program*
University of California (Irvine) Medical Center
Childrens Hospital of Orange County

Program Director:

Ira T Lott, MD
University of California, Irvine Medical Center, Bldg 27
101 City Drive, South
Orange CA 92668

Length: 3 Year(s); Total Positions: -

Program ID#: 185-05-21-006

SAN DIEGO

University of California (San Diego) Program
University of California (San Diego) Medical Center
Children's Hospital (San Diego)
Veterans Affairs Medical Center (San Diego)

Program Director:

Doris A Trauner, MD
University of California (San Diego) Medical Center
(8467)

225 Dickinson St
San Diego CA 92103

Length: 3 Year(s); Total Positions: 1

Program ID#: 185-05-21-020

SAN FRANCISCO

University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

Bruce O Berg, MD
University of California San Francisco Medical Center
Dept of Neurology
San Francisco CA 94143

Length: 3 Year(s); Total Positions: -

Program ID#: 185-05-21-069

STANFORD

Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Santa Clara Valley Medical Center

Program Director:

Jin S Hahn, MD
Stanford University Medical Center
Dept of Child Neurology
Room C 338
Stanford CA 94305-5235

Length: 3 Year(s); Total Positions: -

Program ID#: 185-05-21-061

CALIFORNIA—cont'd

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center
Program Director:
 Kenneth R Huff, M.D.
 Harbor-U C L A Medical Center
 Department of Pediatrics
 1000 W. Carson Street
 Torrance CA 90509

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-05-21-017

COLORADO

DENVER

University of Colorado Program*

University of Colorado Health Sciences Center
 Denver Health and Hospitals
 Children's Hospital
Program Director:
 Alan R Seay, MD
 University of Colorado School of Medicine/Dept of
 Neurology
 The Children's Hospital
 1056 E 19th Ave
 Denver CO 80218

Length: 3 Year(s); **Total Positions:** -
Program ID#: 185-07-21-023

DC

WASHINGTON

George Washington University Program

George Washington University Hospital
 Children's Hospital National Medical Center
Program Director:
 Roger Packer, MD
 Children's National Medical Center
 111 Michigan Ave, N W
 Washington DC 20010

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-10-21-048

Georgetown University Program*

Georgetown University Hospital
Program Director:
 Jonathan H Pincus, MD
 Georgetown University Hospital
 3800 Reservoir Road N W
 Washington DC 20007-2197

Length: 3 Year(s); **Total Positions:** -
Program ID#: 185-10-21-009

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
 Armed Forces Institute of Pathology
Program Director:
 Michael H Mitchell, MD
 Chief, Child Neurology Service
 Walter Reed Army Medical Center
 6825 16th Street, NW
 Washington DC 20307-5001

Length: 3 Year(s); **Total Positions:** 4
Program ID#: 185-10-11-010

FLORIDA

MIAMI

University of Miami-Jackson Memorial Medical Center Program*

University of Miami-Jackson Memorial Medical Center
Program Director:
 Richard G Curles, MD
 University of Miami/Jackson Memorial Hospital
 Mailman Center D-820, PO Box 016820
 Miami FL 33101

Length: 3 Year(s); **Total Positions:** -
Program ID#: 185-11-21-005

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
 Henrietta Eggleston Hospital For Children
 Grady Memorial Hospital
Program Director:
 Nicolas S Krawiecki, MD
 Emory University School of Medicine
 Div of Pediatric Neurology
 2040 Ridgewood Dr, N E
 Atlanta GA 30322

Length: 3 Year(s); **Total Positions:** 1
Program ID#: 185-12-21-058

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
 Veterans Affairs Medical Center (Augusta)
 University Hospital
Program Director:
 Patricia L Harlage, MD
 Medical College of Georgia
 Ck292
 Augusta GA 30912-3250

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-12-21-019

ILLINOIS

CHICAGO

Northwestern University Medical School Program*

Children's Memorial Hospital
 Northwestern Memorial Hospital
Program Director:
 Charles N Swisher, MD
 Children's Memorial Hospital
 2300 Children's Plaza
 Chicago IL 60614

Length: 3 Year(s); **Total Positions:** -
Program ID#: 185-16-21-021

University of Chicago Program

University of Chicago Hospitals
 Humana Hospital-Michael Reese
Program Director:
 Peter R Huttenlocher, MD
 University of Chicago
 Pediatrics and Neurology
 5841 S Maryland, MC3055
 Chicago IL 60637-1470

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-16-21-001

SPRINGFIELD

Southern Illinois University Program*

Southern Illinois University School of Medicine
 St John's Hospital
 Memorial Medical Center
Program Director:
 Augusto Morales, MD
 Southern Illinois University School of Medicine
 St John's Pavilion, Rm 3A158
 P O Box 19230
 Springfield IL 62794-9230

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-16-21-071

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
Program Director:
 Bhuwan P Garg, MD
 RI 1757
 702 Barnhill Drive
 Indianapolis IN 46223-5200

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-17-21-050

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics
Program Director:
 William E Bell, MD
 University of Iowa Hospitals and Clinics
 Dept of Pediatrics and Neurology
 Iowa City IA 52242-1009

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-18-21-049

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
 University of Kansas Medical Center
 Children's Mercy Hospital
Program Director:
 Enrique Chaves-Carballo, MD
 University of Kansas School of Medicine
 39th and Rainbow Blvd
 Kansas City KS 66103-7330

Length: 3 Year(s); **Total Positions:** 0
Program ID#: 185-19-21-073

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
 Veterans Affairs Medical Center (Lexington)
Program Director:
 Robert J Baumann, MD
 University of Kentucky Medical Center
 Neurology and Pediatrics
 Lexington KY 40536-0084

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-20-21-025

LOUISIANA

NEW ORLEANS

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
 Childrens Hospital
Program Director:
 Margaret C Duncan, MD
 LSU Medical Center Dept of Neurology
 1542 Tulane Ave
 New Orleans LA 70112-2822

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-21-21-022

Tulane University Program

Tulane University School of Medicine
 Tulane University Medical Center Hospital and Clinic
 Charity Hospital of Louisiana
 Childrens Hospital

Program Director:
 Ann Henderson-Tilton, MD
 Tulane University School of Medicine
 1430 Tulane Ave
 New Orleans LA 70112-2699
Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-21-21-064

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital
Program Director:
 Guy McKhann, MD
 Johns Hopkins University-School of Medicine
 Meyer 5-109
 600 N Wolfe St
 Baltimore MD 21205

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 185-23-21-027

MASSACHUSETTS

BOSTON

Longwood Area Children's Hospital Program*
Children's Hospital
Beth Israel Hospital
Brigham and Women's Hospital

Program Director:
Charles F Barlow, MD
Longwood Area Neurological Training Program
300 Longwood Ave
Boston MA 02115

Length: 3 Year(s); **Total Positions:** -
Program ID#: 185-24-21-051

Massachusetts General Hospital Program*

Massachusetts General Hospital

Program Director:
Verne S Caviness, Jr, MD
Massachusetts General Hospital
32 Fruit St
Boston MA 02114

Length: 3 Year(s); **Total Positions:** -
Program ID#: 185-24-31-067

New England Medical Center Hospitals Program

New England Medical Center Hospitals

Program Director:
N Paul Rosman, MD
New England Medical Center
750 Washington St
Boston MA 02111

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 185-24-21-028

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center

Program Director:
Israel F Abrams, MD
University of Massachusetts Medical Center
55 Lake Ave, North
Worcester MA 01655

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-24-21-029

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals

Program Director:
Gihan I Tennekoon, MD
University of Michigan Hospitals
Pediatric Neurology
R6060 Kresge II Box 0570
Ann Arbor MI 48109-0570

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-25-21-030

DETROIT

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Harper Hospital
Children's Hospital of Michigan

Program Director:
Michael A Nigro
Children's Hospital of Michigan
3901 Beaubien
Detroit MI 48201

Length: 3 Year(s); **Total Positions:** 2
Program ID#: 185-25-21-052

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic
St Paul-Ramsey Medical Center
Hennepin County Medical Center

Program Director:
Kenneth F Swaiman, MD
University of Minnesota Hospital and Clinics
420 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 185-26-21-016

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:
James F Mellinger, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-26-21-053

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)

Program Director:
Owen B Evans, MD
Department of Pediatrics
University of MS Medical Center
2500 North State Street
Jackson MS 39216-4505

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-27-21-031

MISSOURI

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital

Program Director:
Suresh Kotagal, MD, BS
Cardinal Glennon Children's Hospital
1465 South Grand
St Louis MO 63104-1095

Length: 3 Year(s); **Total Positions:** 2
Program ID#: 185-28-21-033

Washington University Program

Barnes Hospital
St Louis Children's Hospital

Program Director:
Phillip R Dodge, MD
St Louis Children's Hospital
400 S Kingshighway
St Louis MO 63110

Length: 3 Year(s); **Total Positions:** 9
Program ID#: 185-28-21-034

NEW JERSEY

NEWARK

U M D N J-New Jersey Medical School Program

U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
U M D N J-University Hospital
Children's Hospital of New Jersey

Program Director:
M Richard Koenigsberger, MD
University of Medicine & Dentistry of New Jersey
185 S Orange Ave
Newark NJ 07103

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-33-21-011

NEW YORK

BRONX

Albert Einstein College of Medicine Program

Montefiore Medical Center-Henry and Lucy Moses
Division

Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine

Program Director:
Alfred J Spiro, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Bronx NY 10461

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 185-35-21-002

BROOKLYN

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center
Long Island College Hospital

Program Director:
Arthur L Rose, MD
SUNY-Health Science Center at Brooklyn
450 Clarkson Ave - Box 118
Brooklyn NY 11203-2098

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 185-35-21-054

BUFFALO

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program

Children's Hospital of Buffalo
Erie County Medical Center

Veterans Affairs Medical Center (Buffalo)

Program Director:
Michael E Cohen, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-35-21-035

EAST MEADOW

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:
Gary N Mc Abee, DO
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 3 Year(s); **Total Positions:** 2
Program ID#: 185-35-21-036

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program

Long Island Jewish Medical Center
Queens Hospital Center

Schneider Children's Hosp (Long Island Jewish Med
Ctr)

Program Director:
Lydia Eviatar, MD
Schneider Children's Hospital
Pediatric Neurology
New Hyde Park NY 11042

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 185-35-21-055

NEW YORK

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:
Alan M Aron, MD
Mount Sinai School of Medicine
1 Gustave L Levy Place
New York NY 10029

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-35-21-046

NEW YORK—cont'd

**New York Hospital/Cornell Medical Center
Program A***

New York Hospital
Program Director:
 Ruth Nass, MD
 Pediatric Neurology
 525 E 68th St
 New York NY 10021

Length: 3 Year(s); **Total Positions:** -
Program ID#: 185-35-21-015

New York University Medical Center Program

New York University Medical Center
 Bellevue Hospital Center
 Veterans Affairs Medical Center (Manhattan)

Program Director:
 Richard N Reuben, MD
 New York University Medical Center
 550 First Ave
 New York NY 10016

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-35-21-057

**Presbyterian Hospital in the City of New York
Program**

Presbyterian Hosp in the City of New York (Babies
 Hospital)

Program Director:
 Darryl C De Vivo, MD
 College of Physicians & Surgeons of Columbia
 University
 710 West 168th St
 New York NY 10032

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 185-35-21-059

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester

Program Director:
 Leon G Epstein, MD
 Strong Memorial Hospital
 601 Elmwood Ave
 Box 631
 Rochester NY 14642

Length: 3 Year(s); **Total Positions:** 2
Program ID#: 185-35-21-013

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:
 Robert S Greenwood, MD
 UNC School of Medicine
 Dept of Neurology
 751 Burnett-Womack Bldg, CB #7025
 Chapel Hill NC 27599-7025

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-38-21-003

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:
 William T McLean, Jr, MD
 North Carolina Baptist Hospital
 Medical Center Boulevard
 Winston-Salem NC 27157-1078

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-38-21-037

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

Children's Hospital Medical Center
 University of Cincinnati Hospital

Program Director:
 M H Fogelson, MD
 Children's Hospital Medical Center
 Elland and Bethesda Ave
 Cincinnati OH 45229-2899

Length: 3 Year(s); **Total Positions:** 5
Program ID#: 185-38-21-038

CLEVELAND

Case Western Reserve University Program*

University Hospitals of Cleveland

Program Director:
 Samuel J Horwitz, MD
 University Hospitals of Cleveland
 2074 Abington Road
 Cleveland OH 44106

Length: 3 Year(s); **Total Positions:** -
Program ID#: 185-38-21-039

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

A David Rothner, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave - TT32
 Cleveland OH 44195-5242

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 185-38-21-004

PENNSYLVANIA

PHILADELPHIA

Temple University Program*

St Christopher's Hospital for Children
 Temple University Hospital

Program Director:
 Warren D Grover, MD
 St Christopher's Hospital For Children
 Front Avenue & Erie Avenue
 Philadelphia PA 19133

Length: 3 Year(s); **Total Positions:** -
Program ID#: 185-41-21-004

Thomas Jefferson University Program

Thomas Jefferson University Hospital
 Alfred I DuPont Institute of the Nemours Foundation
 The Medical Center of Delaware

Program Director:
 Leonard J Graziani, MD
 Thomas Jefferson University Hospital
 909 Walnut St
 2nd Floor
 Philadelphia PA 19107

Length: 3 Year(s); **Total Positions:** 2
Program ID#: 185-41-21-072

University of Pennsylvania Program

Children's Hospital of Philadelphia
 Hospital of the University of Pennsylvania

Program Director:
 Peter H Berman, MD
 Children's Hospital of Pennsylvania
 34th St and Civic Center Blvd
 Philadelphia PA 19104

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 185-41-21-041

PITTSBURGH

Hospitals of the University Health Center of**Pittsburgh Program***

Children's Hospital of Pittsburgh
 Presbyterian University Hospital

Program Director:
 Michael J Painter, MD
 Children's Hospital of Pittsburgh
 3705 Fifth Ave
 Pittsburgh PA 15213

Length: 3 Year(s); **Total Positions:** -
Program ID#: 185-41-21-012

RHODE ISLAND

PROVIDENCE

Brown University Program*

Rhode Island Hospital
Program Director:
 Constance M Bowe, MD
 Rhode Island Hospital
 Div of Pediatric Neurology
 Providence RI 02903

Length: 3 Year(s); **Total Positions:** -
Program ID#: 185-43-21-074

TENNESSEE

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center

Program Director:
 Gerald M Fenichel, MD
 Vanderbilt University Medical Center
 Dept of Neurology
 2100 Pierce Ave
 Nashville TN 37212

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-47-21-042

TEXAS

DALLAS

**University of Texas Southwestern Medical School
Program**

Children's Medical Center of Dallas
 Texas Scottish Rite Hospital for Children
 Dallas County Hospital District-Parkland Memorial
 Hospital

Program Director:
 E S Roach, MD
 Children's Medical Center
 Pediatric Neurology
 1935 Motor Street
 Dallas TX 75235

Length: 3 Year(s); **Total Positions:** 5
Program ID#: 185-48-21-043

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
 Methodist Hospital
 Texas Children's Hospital

Program Director:
 Marvin A Fishman, MD
 Dept of Pediatrics
 Baylor College of Medicine
 One Baylor Plaza
 Houston TX 77030

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 185-48-21-018

UTAH

SALT LAKE CITY

University of Utah Program*

University of Utah Medical Center
 Primary Children's Medical Center

Program Director:
 Joel A Thompson, MD
 Primary Children's Medical Center
 320 Twelfth Ave
 Salt Lake City UT 84103

Length: 3 Year(s); **Total Positions:** -
Program ID#: 185-49-21-044

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Program Director:
 Fritz Dreifuss, MD
 University of Virginia
 Division of Pediatric Neurology
 Charlottesville VA 22908

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 185-51-11-063

VIRGINIA—cont'd

RICHMOND

Virginia Commonwealth University M C V Program*
Medical College of Virginia Hospitals

Program Director:

Edwin C Myer, MD
Medical College of Virginia Commonwealth University
Box 211, McV Station
Richmond VA 23298

Length: 3 Year(s); Total Positions: -

Program ID#: 185-51-21-080

WASHINGTON

SEATTLE

University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Children's Hospital and Medical Center
Harborview Medical Center

Program Director:

Jerrold M Milstein, MD
Children's Hospital and Medical Center
4800 Sand Point Way NE
Seattle WA 98105-0371

Length: 3 Year(s); Total Positions: 3

Program ID#: 185-54-21-047

WEST VIRGINIA

MORGANTOWN

West Virginia University Program
West Virginia University Hospitals

Program Director:

John Bodensteiner, MD
West Virginia University
Dept of Neurology
103-G Health Sciences Center
Morgantown WV 26506

Length: 3 Year(s); Total Positions: 3

Program ID#: 185-55-11-068

WISCONSIN

MADISON

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Meriter Hospital

Program Director:

Mary L Zupanc, MD
University of Wisconsin Hospitals and Clinics
Dept of Pediatrics and Neurology
Madison WI 53792-5132

Length: 3 Year(s); Total Positions: 3.

Program ID#: 185-56-21-007

MILWAUKEE

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital

Program Director:

Richard J Konkol, MD, PhD
Children's Hospital of Wisconsin
Pediatric Neurology
9000 W Wisconsin Ave
Milwaukee WI 53226

Length: 3 Year(s); Total Positions: 3

Program ID#: 185-56-21-070

ACCREDITED PROGRAMS IN COLON AND RECTAL SURGERY

COLON AND RECTAL SURGERY

CALIFORNIA

SANTA BARBARA

Sansum Medical Clinic/Santa Barbara Medical
Foundation Clinic Program

Sansum Medical Clinic
Santa Barbara Cottage Hospital

Program Director:

Elliot Prager, MD
Sansum Medical Clinic
P O Box 1239
Santa Barbara CA 93102

Length: 1 Year(s); Total Positions: 1

Program ID#: 060-05-21-027

CONNECTICUT

HARTFORD

St Francis Hospital and Medical Center Program*
St Francis Hospital and Medical Center

Program Director:

David L Walters, MD
1000 Asylum Ave, Suite 214
Hartford CT 06105

Length: 1 Year(s); Total Positions: 1

Program ID#: 060-06-21-032

FLORIDA

FORT LAUDERDALE

Cleveland Clinic Florida Program

Cleveland Clinic Foundation
North Beach Hospital
Cleveland Clinic Florida

Program Director:

Steven D Wexner, MD
Cleveland Clinic Florida
Dept of Colon & Rectal Surgery
3000 W Cypress Creek Rd
Fort Lauderdale FL 33309

Length: 1 Year(s); Total Positions: 2

Program ID#: 060-11-21-038

ORLANDO

Orlando Regional Medical Center Program

Orlando Regional Medical Center
Florida Hospital

Program Director:

Sergio W Larach, MD
Center for Colon and Rectal Treatment
1414 S Kuhl Ave
Orlando FL 32806

Length: 1 Year(s); Total Positions: 1

Program ID#: 060-11-21-037

ILLINOIS

CHICAGO

Cook County Hospital Program

Cook County Hospital

Program Director:

Herand Abcarian, MD
Cook County Hospital
1825 W Harrison St
Chicago IL 60612

Length: 1 Year(s); Total Positions: 2

Program ID#: 060-16-12-001

URBANA

Carle Foundation Hospital Program

Carle Foundation Hospital

Program Director:

Julius C Bonello, MD
Carle Foundation Hospital
611 W Park St
Urbana IL 61801

Length: 1 Year(s); Total Positions: 2

Program ID#: 060-16-11-002

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

Program Director:

J Byron Gathright, Jr, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 1 Year(s); Total Positions: 2

Program ID#: 060-21-12-003

SHREVEPORT

Louisiana State University (Shreveport) Program

Schumpert Medical Center

Program Director:

H Whitney Boggs, Jr, MD
Dept of Colon and Rectal Surgery
1801 Fairfield Ave
Suite 401
Shreveport LA 71101

Length: 1 Year(s); Total Positions: 1

Program ID#: 060-21-21-004

MARYLAND

BALTIMORE

Greater Baltimore Medical Center Program

Greater Baltimore Medical Center

Program Director:

George Apostolides, MD
Greater Baltimore Medical Center
6701 N Charles St
Baltimore MD 21204

Length: 1 Year(s); Total Positions: 1

Program ID#: 060-23-12-005

BETHESDA**Suburban Hospital Program***

Suburban Hospital
Program Director:
 William H Dickson, MD
 Suburban Hospital
 8600 Old Georgetown Rd
 Bethesda MD 20014
Length: 1 Year(s); **Total Positions:** -
Program ID#: 060-23-12-006

MASSACHUSETTS**BURLINGTON****Lahey Clinic Foundation Program**

Lahey Clinic Hospital
Program Director:
 David J Schoetz, Jr, MD
 Lahey Clinic Foundation
 41 Mall Rd
 Burlington MA 01805
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 060-24-12-007

MICHIGAN**DETROIT****Henry Ford Hospital Program**

Henry Ford Hospital
Program Director:
 Thomas A Fox, Jr, MD
 Henry Ford Hospital
 2799 West Grand Blvd
 Detroit MI 48202
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 060-25-12-008

GRAND RAPIDS**Ferguson Hospital Program***

Ferguson Hospital
Program Director:
 W Patrick Mazier, MD
 Ferguson Clinic
 75 Sheldon Blvd, S E
 Grand Rapids MI 49503
Length: 1 Year(s); **Total Positions:** 4
Program ID#: 060-25-12-009

ROYAL OAK**William Beaumont Hospital Program**

William Beaumont Hospital
Program Director:
 William L Beauregard, MD
 William Beaumont Hospital
 3601 W 13 Mile Rd
 Royal Oak MI 48073
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 060-25-12-010

MINNESOTA**MINNEAPOLIS****University of Minnesota Program**

University of Minnesota Hospital and Clinic
 Veterans Affairs Medical Center (Minneapolis)
 United Hospital
 Abbott-Northwestern Hospital
Program Director:
 Stanley M Goldberg, MD
 University of Minnesota Hospital
 Box 450, Mayo Memorial Bldg
 Minneapolis MN 55455
Length: 1 Year(s); **Total Positions:** 4
Program ID#: 060-26-21-011

ROCHESTER**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic
 Mayo Clinic (Scottsdale, Arizona)
 St Marys Hospital of Rochester
 Rochester Methodist Hospital
Program Director:
 Bruce G Wolff, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905
Length: 1 Year(s); **Total Positions:** 4
Program ID#: 060-26-21-012

MISSOURI**ST LOUIS****St Louis University Group of Hospitals Program**

St Louis University School of Medicine
 St John's Mercy Medical Center
 St Louis University Hospital
Program Director:
 Anthony M Vernava, III, MD
 St Louis University Medical Center
 3635 Vista at Grand
 P O Box 15250
 St Louis MO 63110-0250
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 060-28-21-039

Washington University Program

Jewish Hospital of St Louis at Washington Univ Med Ctr
Program Director:
 Robert D Fry, MD
 Jewish Hospital of St Louis
 216 S Kingshighway
 St Louis MO 63110
Length: 1 Year(s); **Total Positions:** 0
Program ID#: 060-28-21-025

NEBRASKA**OMAHA****Creighton University Program**

Creighton University School of Medicine
 A M I St Joseph Hospital
Program Director:
 Alan G Thorson, MD
 711 Professional Tower
 105 S 17th St
 Omaha NE 68102
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 060-30-21-035

NEW JERSEY**PLAINFIELD****U M D N J-Robert Wood Johnson Medical School Program**

Muhlenberg Regional Medical Center
 John F Kennedy Medical Center
Program Director:
 Eugene P Salvati, MD
 1010 Park Ave
 Plainfield NJ 07060
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 060-33-12-013

NEW YORK**BUFFALO****State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program***

Buffalo General Hospital
Program Director:
 Bertram A Portin, MD
 S U N Y Buffalo Grad Medical-Dental Educ Consortium Program
 1616 Kensington Ave
 Buffalo NY 14215
Length: 1 Year(s); **Total Positions:** -
Program ID#: 060-35-12-014

NEW YORK**St Luke's-Roosevelt Hospital Center Program**

St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director:
 Thomas H Dailey, MD
 St Luke's Roosevelt Hospital Cntr, Div of C&R Surgery
 Department of Surgery
 428 W 59th St
 New York NY 10019
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 060-35-21-034

OHIO**CLEVELAND****Cleveland Clinic Foundation Program**

Cleveland Clinic Foundation
Program Director:
 Ian C Lavery, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave
 Cleveland OH 44106
Length: 1 Year(s); **Total Positions:** 4
Program ID#: 060-38-12-016

COLUMBUS**Grant Medical Center Program**

Grant Medical Center
Program Director:
 Pedro S Aguilar, MD
 Grant Medical Center
 Dept of Colon & Rectal Surgery
 300 E Town St - Ste 800
 Columbus OH 43215-4632
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 060-38-12-017

PENNSYLVANIA**ALLENTOWN****HealthEast Teaching Hospital Program**

HealthEast Teaching Hospital (Lehigh Valley Hospital Center)
 HealthEast Teaching Hospital (Allentown Hospital)
Program Director:
 Indru T Khubchandani, MD
 Lehigh Valley Hospital Center
 1275 S Cedar Crest Blvd
 Allentown PA 18103
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 060-41-21-029

ERIE**Saint Vincent Health Center Program**

Saint Vincent Health Center
 Hamot Medical Center
Program Director:
 Lawrence C Rusin, MD
 Saint Vincent Health Center
 232 W 25th St
 Erie PA 16544
Length: 1 Year(s); **Total Positions:** 0
Program ID#: 060-41-12-019

PHILADELPHIA**Thomas Jefferson University Program**

Thomas Jefferson University Hospital
Program Director:
 Gerald Marks, MD
 Thomas Jefferson University Hospital
 1100 Walnut St, Suite 701
 Philadelphia PA 19107
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 080-41-21-031

TEXAS

DALLAS

Baylor University Medical Center Program
Baylor University Medical Center

Program Director:

R D Dignan, MD
Baylor University Medical Center
Dept of Colon & Rectal Surgery
3500 Gaston Ave
Dallas TX 75246

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 060-48-21-021

Presbyterian Hospital of Dallas Program

Presbyterian Hospital of Dallas
Dallas County Hospital District-Parkland Memorial
Hospital

Program Director:

Philip J Huber, Jr, MD
Department of Surgery, UTSWMC
5323 Harry Hines Blvd
Dallas TX 75235-9031

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 060-48-21-022

HOUSTON

University of Texas at Houston Program

University of Texas Medical School at Houston
Hermann Hospital

Program Director:

H Randolph Bailey, MD
University of Texas at Houston
6550 Fannin
Suite 2307
Houston TX 77030

Length: 1 Year(s); **Total Positions:** 4

Program ID#: 060-48-21-023

ACCREDITED PROGRAMS IN CRITICAL CARE (ANESTHESIOLOGY)

CRITICAL CARE (ANESTHESIOLOGY)

ARIZONA

TUCSON

University of Arizona Program*

University Medical Center
Maricopa Medical Center

Program Director:

Charles W Otto, MD
University of Arizona Health Sciences Center
1501 N Campbell Ave
Tucson AZ 85724

Length: 1 Year(s); **Total Positions:** -

Program ID#: 045-03-21-046

CALIFORNIA

IRVINE

University of California (Irvine) Program

University of California (Irvine) College of Medicine
Veterans Affairs Medical Center (Long Beach)

Program Director:

Lucia M Ferraro, MD
David H Wong, MD
University of California, Irvine
Dept of Anesthesiology, Rt 81 A
101 City Dr S, P O Box 14091
Orange CA 92613-4091

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 045-05-21-011

SAN FRANCISCO

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center

Program Director:

Neal H Cohen, MD
Dept of Anesthesia
521 Parnassus Box 0648
San Francisco CA 94143-0648

Length: 1 Year(s); **Total Positions:** 4

Program ID#: 045-05-21-021

STANFORD

Stanford University Program

Stanford University Hospital

Program Director:

Frederick G Mihm, MD
Dept of Anesthesiology, H-3585
Stanford University
School of Medicine
Stanford CA 94305

Length: 1 Year(s); **Total Positions:** 3

Program ID#: 045-05-21-002

CONNECTICUT

HARTFORD

Hartford Hospital Program*

Hartford Hospital

Program Director:

James J Brakonietcki, MD
Hartford Hospital
Dept of Anesthesiology
Hartford CT 06115

Length: 1 Year(s); **Total Positions:** -

Program ID#: 045-08-21-035

DC

WASHINGTON

George Washington University Program

George Washington University Hospital

Program Director:

Brian J Mc Grath, MD
George Washington University Medical Center
901 23rd St, N W
Washington DC 20037

Length: 1 Year(s); **Total Positions:** 0

Program ID#: 045-10-21-039

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Daniel P Stolzrus, MD
Critical Care Medicine Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 1 Year(s); **Total Positions:** 5

Program ID#: 045-10-21-042

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

T James-Gallagher, MD
University of Florida
Box J-254
J H M H C
Gainesville FL 32610-0254

Length: 1 Year(s); **Total Positions:** 3

Program ID#: 045-11-21-009

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center

Program Director:

Albert J Varon, MD
University of Miami-Jackson Memorial Medical Center
Dept of Anesthesiology
1611 N W 12 Ave
Miami FL 33136

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 045-11-21-004

ILLINOIS

CHICAGO

Northwestern University Medical School Program

Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:

Barry A Shapiro, MD
Northwestern Memorial Hospital
250 East Superior
Suite 678
Chicago IL 60611

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 045-16-21-014

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
Richard L Roudebush Veterans Affairs Medical Center

Program Director:

Sreenivasa S Moorthy, MD
Indiana University Medical Center
1120 South Drive
Fesler Hall, Room 204
Indianapolis IN 46202-5115

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 045-17-21-010

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

Program Director:

Peter Jebson, MD
University of Iowa Hospitals and Clinics
Dept of Anesthesia
Iowa City IA 52242-1009

Length: 1 Year(s); **Total Positions:** 3

Program ID#: 045-18-21-003

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital

Program Director:
Michael J Breslow, MD
Johns Hopkins Hospital
Dept of Anesthesiology
Meyer 291
Baltimore MD 21205

Length: 1 Year(s); **Total Positions:** 4
Program ID#: 045-23-21-034

University of Maryland Program
University of Maryland Medical System
Maryland Institute For Emergency Medical Services
Systems

Program Director:
Baekhyo Shin, MD
University of Maryland
22 S Green St
Baltimore MD 21201

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 045-23-21-029

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program
Beth Israel Hospital
Children's Hospital

Program Director:
Edward Lowenstein, MD
Beth Israel Hospital
Dept of Anesthesia & Critical Care
330 Brookline Ave
Boston MA 02215

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 045-24-11-001

Massachusetts General Hospital Program*
Massachusetts General Hospital

Program Director:
Richard Teplick, MD
Massachusetts General Hospital
Boston MA 02114

Length: 1 Year(s); **Total Positions:** 8
Program ID#: 045-24-31-015

WORCESTER

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Worcester City Hospital

Program Director:
Stephen O Heard, MD
University of Massachusetts Medical Center
55 Lake Ave, North
Worcester MA 01655

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 045-24-31-017

MICHIGAN

DETROIT

Sinai Hospital Program
Sinai Hospital

Program Director:
Morris Brown, MD
Sinai Hospital
6767 W Outer Dr
Detroit MI 48235-2899

Length: 1 Year(s); **Total Positions:** 0
Program ID#: 045-25-31-019

MINNESOTA

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic

Program Director:
Steve G Peters, MD
David J Plevak, MD
Mayo Graduate School of Medicine-Mayo Clinic
200 First St Southwest
Rochester MN 55905

Length: 1 Year(s); **Total Positions:** 8
Program ID#: 045-26-21-024

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center

Program Director:
Andrew Gettinger, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon NH 03756

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 045-32-21-030

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School Program

Program Director:
Cooper Hospital-University Medical Center
W Eric Scott, MD
Cooper Hospital-University Medical Center
Div of Critical Care
3 Cooper Plaza, Suite 312
Camden NJ 08103

Length: 1 Year(s); **Total Positions:** 0
Program ID#: 045-33-21-041

NEW YORK

ALBANY

Albany Medical Center Program
Albany Medical Center Hospital

Program Director:
Philip D Lumb, MD
Albany Medical Center Hospital
Dept. of Anesthesiology, A-131
New Scotland Avenue
Albany NY 12208-3478

Length: 1 Year(s); **Total Positions:** 4
Program ID#: 045-35-21-044

BRONX

Albert Einstein College of Medicine/Montefiore Medical Center Program

Montefiore Medical Center-Henry and Lucy Moses
Division

Program Director:
Christopher W Bryan-Brown, MD
Montefiore Medical Center
Dept Anesthesiology
111 East 210th St
Bronx NY 10467

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 045-35-21-028

NEW YORK

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center

Program Director:
Ernest Benjamin, MD
The Mount Sinai Hospital, Surgical-ICU
One Gustave Levy Pl
Box 1264
New York NY 10029-6574

Length: 1 Year(s); **Total Positions:** 11
Program ID#: 045-35-21-020

New York Hospital/Cornell Medical Center Program

Memorial Sloan-Kettering Cancer Center
Bellevue Hospital Center
New York Hospital

Program Director:
Graziano C Carlon, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave, #210A
New York NY 10021

Length: 1 Year(s); **Total Positions:** 5
Program ID#: 045-35-21-006

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center

Program Director:
Brian S Kaufman, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 045-35-21-016

Presbyterian Hospital In The City of New York Program

Presbyterian Hospital in the City of New York

Program Director:
Edward D Miller, MD
622 West 168th St
New York NY 10032-3784

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 045-35-11-007

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital

Program Director:
Niels Lund, MD, PhD
Dept of Anesthesiology, Box 604
Univ of Rochester Medical Center
601 Elmwood Ave
Rochester NY 14642

Length: 1 Year(s); **Total Positions:** 4
Program ID#: 045-35-11-022

NORTH CAROLINA

WINSTON-SALEM

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital

Program Director:
Donald S Prough, MD
Bowman Gray School of Medicine
Medical Center Boulevard
Winston-Salem NC 27157-1009

Length: 1 Year(s); **Total Positions:** 3
Program ID#: 045-36-21-023

OHIO

CLEVELAND

Case Western Reserve University Program
University Hospitals of Cleveland

Program Director:
Howard Nearman, MD
University Hospitals of Cleveland
2074 Abington Road
Cleveland OH 44106-5000

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 045-36-21-012

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:
John D Lockrem, MD
Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242

Length: 1 Year(s); **Total Positions:** 4
Program ID#: 045-36-21-031

PENNSYLVANIA

HERSHEY

Milton S Hershey Medical Center of The Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ
Program Director:
 Michael T Snider, MD
 The Milton S Hershey Medical Center
 Department of Anesthesia
 P O Box 850
 Hershey PA 17033

Length: 1 Year(s); **Total Positions:** 6
Program ID#: 045-41-21-038

PHILADELPHIA

Temple University Program*

Temple University Hospital
 St Christopher's Hospital for Children
 American Oncological Hospital of the Fox Chase
 Cancer Center

Program Director:
 Roger E Barnette, MD
 Critical-Care Residency Program
 Temple University Hospital
 3401 N Broad St
 Philadelphia PA 19140

Length: 1 Year(s); **Total Positions:** -
Program ID#: 045-41-21-047

University of Pennsylvania Program*

Hospital of the University of Pennsylvania
 Children's Hospital of Philadelphia
 HealthEast Teaching Hospital (Lehigh Valley Hospital
 Center)

Program Director:
 Ralph T Geer, MD
 Andrew T Costarino, Jr, MD
 Hospital of The University of Pennsylvania
 775 Dulles Building
 Philadelphia PA 19104

Length: 1 Year(s); **Total Positions:** -
Program ID#: 045-41-21-005

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
Program Director:
 Keith L Stein, MD
 Critical Care Medicine
 Presbyterian University Hospital
 Desoto and O'Hara Sts
 Pittsburgh PA 15213

Length: 1 Year(s); **Total Positions:** 23
Program ID#: 045-41-21-028

Mercy Hospital of Pittsburgh Program*

Mercy Hospital of Pittsburgh
Program Director:
 Richard Kuwik, MD
 Mercy Hospital of Pittsburgh
 1400 Locust St
 Pittsburgh PA 15219

Length: 1 Year(s); **Total Positions:** -
Program ID#: 045-41-21-036

TENNESSEE

KNOXVILLE

University of Tennessee Medical Center at Knoxville Program

University of Tennessee Graduate School of Medicine
 University of Tennessee Memorial Hospital

Program Director:
 John T Chesney, MD
 The University of Tennessee
 Graduate School of Medicine
 1924 Alcoa Hwy, U-109
 Knoxville TN 37920

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 045-47-21-045

TEXAS

HOUSTON

University of Texas at Houston Program

University of Texas Medical School at Houston
 Hermann Hospital

Program Director:
 Alan S Tonnesen, MD
 Hermann Hospital
 Dept of Anesthesiology
 6431 Fannin, 5.020 MSB
 Houston TX 77030

Length: 1 Year(s); **Total Positions:** 0
Program ID#: 045-48-21-032

SAN ANTONIO

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center
 Brooke Army Medical Center

Program Director:
 Thomas E Grissom, MD
 Wilford Hall USAF Medical Center
 Dept of Anesthesiology
 SGHSA
 Lackland A F B TX 78236-5300

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 045-48-21-033

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals
Program Director:
 Charles G Durbin, MD
 University of Virginia Health Sciences Center
 Charlottesville VA 22908

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 045-51-11-027

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
 William S Middleton Veterans Hospital

Program Director:
 Douglas B Coursin, MD
 University of Wisconsin Clinical Science Center
 Dept of Anesthesiology B6/387
 600 Highland Ave
 Madison WI 53792

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 045-56-21-008

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
 Froedtert Memorial Lutheran Hospital

Program Director:
 Eugene Y Cheng, MD
 Froedtert Memorial Lutheran Hospital
 9200 W Wisconsin Ave
 Milwaukee WI 53226

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 045-56-21-025

ACCREDITED PROGRAMS IN CRITICAL CARE (INTERNAL MEDICINE)

CRITICAL CARE (INTERNAL MEDICINE)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital
 Veterans Affairs Medical Center (Birmingham)

Program Director:
 Scott E Buchalter, MD
 Dick D Griggs, Jr, MD
 University of Alabama
 215 Tinsley Harrison Tower
 1900 University Blvd, U A B Station
 Birmingham AL 35294

Length: 1 Year(s); **Total Positions:** 10
Program ID#: 142-01-21-001

ARIZONA

TUCSON

University of Arizona Program*

University Hospital of Arizona
 Veterans Affairs Medical Center (Tucson)

Program Director:
 Stuart F Quan, MD
 University of Arizona Health Sciences Center
 1501 N Campbell Ave
 Tucson AZ 85724

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 142-03-21-004

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program

University Hospital of Arkansas
 John L McClellan Memorial Veterans Hospital

Program Director:
 F Charles Hiller, MD
 University of Arkansas for Medical Sciences
 4301 W Markham
 Slot #555
 Little Rock AR 72205

Length: 1 Year(s); **Total Positions:** 6
Program ID#: 142-04-21-003

CALIFORNIA

LOS ANGELES

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:

Lawrence S Maldonado, MD
Michael I Lewis, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd, Room B114
Los Angeles CA 90048

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 142-05-11-005

U C L A Medical Center Program

U C L A Medical Center

Program Director:

Paul E Bellamy, MD
U C L A Dept of Medicine
37-131 CHS
10833 Le Conte Ave
Los Angeles CA 90024-1690

Length: 1 Year(s); **Total Positions:** 7

Program ID#: 142-05-11-007

ORANGE

University of California (Irvine) Program A

University of California (Irvine) Medical Center

Program Director:

Matthew Brenner, MD
James H Williams, Jr, MD
Pulmonary Division/Dept of Medicine
Univ California Irvine Medical Ctr
101 City Drive South
Orange CA 92668

Length: 1 Year(s); **Total Positions:** 13

Program ID#: 142-05-21-008

SACRAMENTO

University of California (Davis) Program A

University of California (Davis) Medical Center

Program Director:

Allen Siefkin, MD
University of California (Davis) Medical Center
4301 X St
P O Box 2120
Sacramento CA 95817

Length: 2 Year(s); **Total Positions:** 5

Program ID#: 142-05-21-009

SAN DIEGO

Naval Hospital (San Diego) Program*

Naval Hospital (San Diego)

Program Director:

Dennis E Amundsen, MC, MD
Naval Hospital
Box 213
San Diego CA 92134

Length: 2 Year(s); **Total Positions:** -

Program ID#: 142-05-21-117

University of California (San Diego) Program

University of California (San Diego) Medical Center

Program Director:

Roger G Spragg, MD
U C S D Medical Center
225 Dickinson St
San Diego CA 92103-8372

Length: 1 Year(s); **Total Positions:** 0

Program ID#: 142-05-21-127

SAN FRANCISCO

University of California (San Francisco) Program*

University of California (San Francisco) Medical Center
San Francisco General Hospital Medical Center

Program Director:

Michael A Matthay, MD
John M Luce, MD
University of California at San Francisco
Dept of Medicine
Box 0120
San Francisco CA 94143

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 142-05-21-011

STANFORD

Stanford University Program

Stanford University Hospital

Program Director:

Thomas A Raffin, MD
Stanford University Medical Center
Division of Pulmonary and
Critical Care Medicine, H3151
Stanford CA 94305-5236

Length: 2 Year(s); **Total Positions:** 7

Program ID#: 142-05-21-013

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Darryl Y Sue, MD
Harbor - U C L A Medical Center
Box 20
1000 W Carson St
Torrance CA 90509

Length: 1 Year(s); **Total Positions:** 3

Program ID#: 142-05-11-014

COLORADO

DENVER

University of Colorado Program*

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Rose Medical Center
Denver Health and Hospitals

Program Director:

Marvin I Schwart, MD
University of Colorado Medical Center
4200 E 9th Ave
Box C-272
Denver CO 80262

Length: 1 Year(s); **Total Positions:** -

Program ID#: 142-07-21-105

CONNECTICUT

FARMINGTON

University of Connecticut Program A

Univ of Connecticut Health Center/John Dempsey
Hospital
Hartford Hospital
St Francis Hospital and Medical Center

Program Director:

Daniel McNally, MD
University of Connecticut Health Center
Farmington CT 06030

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 142-08-31-015

NEW HAVEN

Yale-New Haven Medical Center Program A*

Yale-New Haven Hospital
Hospital of St Raphael

Program Director:

Richard A Matthay, MD
Yale-New Haven Hospital
1074 L M P
20 York St
New Haven CT 06504

Length: 1 Year(s); **Total Positions:** -

Program ID#: 142-08-21-120

DC

WASHINGTON

George Washington University Program*

George Washington University Hospital

Program Director:

Jack E Zimmerman, MD
George Washington University Medical Center
901 23rd St, N W
Washington DC 20037

Length: 2 Year(s); **Total Positions:** -

Program ID#: 142-10-21-103

Georgetown University Program

Georgetown University Hospital
Fairfax Hospital

Program Director:

Angelo M Taveira-Dasilva, MD
Georgetown University Medical Center
Pulmonary & Critical Care Medicine
3800 Reservoir Rd, NW, PHC-5
Washington DC 20007

Length: 1 Year(s); **Total Positions:** 6

Program ID#: 142-10-21-130

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Gerald R Harrington, MD
Critical Care Medicine Service
Walter Reed Army Medical Center
Washington DC 20307-5001

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 142-10-21-125

FLORIDA

GAINESVILLE

University of Florida Program*

University of Florida College of Medicine
Shands Hospital at the University of Florida

Program Director:

Eloise M Harman, MD
University of Florida
Box J-225
Gainesville FL 32610

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 142-11-21-018

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)

Program Director:

Roland M H L Schein, MD
Dept of Veterans Affairs
Medical Center (111)
1201 N.W. 16th St.
Miami FL 33125

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 142-11-21-020

TAMPA

University of South Florida Program

James A Haley Veterans Hospital
Tampa General Hospital

Program Director:

Allan L Goldman, MD
University of South Florida
Division of Pulmonary/Critical Care
12901 Bruce B Downs Blvd, Box 19
Tampa FL 33612

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 142-11-21-110

GEORGIA

AUGUSTA

Medical College of Georgia Program
 Medical College of Georgia Hospital and Clinics
Program Director:
 James K Smith, MD
 V A Medical Center
 Sect of Pulmonary Diseases
 111 H
 Augusta GA 30910
Length: 1 Year(s); **Total Positions:** 0
Program ID#: 142-12-21-021

ILLINOIS

CHICAGO

Cook County Hospital Program
 Cook County Hospital
Program Director:
 Gerald M Burke, M.D.
 Cook County Hospital
 1835 W Harrison St
 Chicago IL 60612
Length: 1 Year(s); **Total Positions:** 0
Program ID#: 142-16-21-102

Northwestern University Medical School Program A
 Northwestern Memorial Hospital
 Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
 Richard Davison, MD
 Northwestern Memorial Hospital
 251 E Chicago
 Wesley - Suite 628
 Chicago IL 60611
Length: 1 Year(s); **Total Positions:** 0
Program ID#: 142-16-21-025

Rush-Presbyterian-St Luke's Medical Center Program
 Rush-Presbyterian-St Luke's Medical Center
Program Director:
 Joseph E Parrillo, MD
 Rush-Presbyterian-St Luke's Medical Center
 1653 W Congress Prkwy
 Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 142-16-11-027

University of Chicago Program A
 University of Chicago Hospitals
Program Director:
 Gregory A Schmidt, MD
 The University of Chicago
 Dept of Medicine
 5841 S Maryland Ave, MC6026
 Chicago IL 60637-1470
Length: 2 Year(s); **Total Positions:** 12
Program ID#: 142-16-11-024

University of Illinois College of Medicine at Chicago Program*
 University of Illinois College of Medicine at Chicago
 Veterans Affairs Westside Medical Center (Chicago)
 University of Illinois Hospital and Clinics
Program Director:
 Ergun Onal, MD
 University of Illinois Hospital
 840 S Wood St
 Chicago IL 60612
Length: 2 Year(s); **Total Positions:** -
Program ID#: 142-16-21-023

MAYWOOD

Loyola University Program A*
 Foster G McGaw Hospital-Loyola Univ of Chicago
 Edward Hines Jr Veterans Affairs Hospital
Program Director:
 Martin J Tobin, MD
 Foster G McGaw Hospital
 Dept of Medicine, Rm 7604
 2160 S First Ave
 Maywood IL 60153
Length: 1 Year(s); **Total Positions:** -
Program ID#: 142-16-21-134

NORTH CHICAGO

University of Health Sciences/Chicago Medical School Program*
 Veterans Affairs Medical Center (North Chicago)
 Cook County Hospital
 Naval Hospital (Great Lakes)
 Mount Sinai Hospital Medical Center of Chicago
Program Director:
 Eric C Rackow, MD
 University of Health Sciences/Chicago Medical School
 3333 Green Bay Rd
 North Chicago IL 60064
Length: 2 Year(s); **Total Positions:** -
Program ID#: 142-16-21-026

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
 Indiana University Hospitals
 William N Wishard Memorial Hospital
Program Director:
 Roland B McGrath, MD
 Wishard Memorial Hospital
 Regenstrief Health Center, Room 608
 1001 W Tenth St
 Indianapolis IN 46202-2859
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 142-17-21-029

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program A
 University of Iowa Hospitals and Clinics
Program Director:
 Gary W Hunninghake, MD
 University of Iowa Hospitals and Clinics
 Dept of Int Medicine-Pulmonary
 Iowa City IA 52242-1009
Length: 1 Year(s); **Total Positions:** 12
Program ID#: 142-18-21-022

KANSAS

KANSAS CITY

University of Kansas Medical Center Program
 University of Kansas School of Medicine
 University of Kansas Medical Center
Program Director:
 Susan Pingleton, MD
 University of Kansas College of Health Sciences
 39th and Rainbow Blvd
 Kansas City KS 66103
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 142-19-21-030

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program*
 University Hospital-Albert B Chandler Medical Center
 Veterans Affairs Medical Center (Lexington)
Program Director:
 N K Burki, MD
 University Hospital-Albert B Chandler Medical Center
 800 Rose St
 Lexington KY 40511
Length: 1 Year(s); **Total Positions:** -
Program ID#: 142-20-21-128

LOUISIANA

NEW ORLEANS

Louisiana State University Program A
 Charity Hospital of Louisiana-L S U Division
Program Director:
 Judd E Shellito, MD
 Louisiana State University Medical Center
 Pulmonary/Critical Care Medicine
 1901 Perdido Street, Suite 3205
 New Orleans LA 70112-1393
Length: 1 Year(s); **Total Positions:** 7
Program ID#: 142-21-21-031

SHREVEPORT

Louisiana State University (Shreveport) Program
 Louisiana State University Hospital
 Overton Brooks Veterans Affairs Medical Center
Program Director:
 Steven A Conrad, MD
 Louisiana State University Medical Center
 Dept of Medicine
 1501 Kings Hwy/PO Box 33932
 Shreveport LA 71130-3932
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 142-21-21-032

MAINE

PORTLAND

Maine Medical Center Program
 Maine Medical Center
Program Director:
 Peter Bates, MD
 Maine Medical Center
 22 Bramhall St
 Portland ME 04102
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 142-22-11-040

MARYLAND

BALTIMORE

Harbor Hospital Center Program*
 Harbor Hospital Center
 University of Maryland Medical System
 Maryland Institute For Emergency Medical Services
 Systems
Program Director:
 John Britten, MD
 Medical Institute For Emergency Medical Services
 Systems
 22 S Greene St
 Baltimore MD 21201
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 142-23-31-098

Johns Hopkins University Program

The Johns Hopkins Hospital
Program Director:
 Roy G Brower, MD
 Michael Breslow, M.D.
 Johns Hopkins University School of Medicine
 720 Rutland Avenue
 Ross Building, Suite 858
 Baltimore MD 21205
Length: 1 Year(s); **Total Positions:** 5
Program ID#: 142-23-11-037

University of Maryland Program

University of Maryland Medical System
Program Director:
 Lewis J Rubin, MD
 Henry J Silverman, MD
 University of Maryland Medical System
 Div of Pulmonary & Critical Care
 10 South Pine St, MSTF 800
 Baltimore MD 21201-1192
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 142-23-21-038

MARYLAND—cont'd

BETHESDA

National Institutes of Health Clinical Center Program
N I H Warren Grant Magnuson Clinical Center
Washington Hospital Center

Program Director:
Henry Masur, MD
Building 10 Room 7-D-43
National Institutes of Health
Bethesda MD 20892

Length: 2 Year(s); **Total Positions:** 8
Program ID#: 142-23-21-128

National Naval Medical Center (Bethesda) Program*

National Naval Medical Center (Bethesda)
Fairfax Hospital

Program Director:
Thomas Walsh, MD
National Naval Medical Center
Pulmonary Division
Bethesda MD 20814-5011

Length: 2 Year(s); **Total Positions:** -
Program ID#: 142-23-11-039

MASSACHUSETTS

BOSTON

Boston Univeralty Program A*

University Hospital
Veterans Affairs Medical Center (Boston)
Boston City Hospital

Program Director:
David M Center, MD
Boston University
Pulmonary Center, Room K-600
80 E Concord St
Boston MA 02118

Length: 1 Year(s); **Total Positions:** -
Program ID#: 142-24-21-104

Brigham and Women's Hospital Program

Brigham and Women's Hospital
Brockton-West Roxbury Veterans Affairs Medical
Center

Beth Israel Hospital
Program Director:
Jeffrey M Drazen, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 1 Year(s); **Total Positions:** 6
Program ID#: 142-24-21-033

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:
David M Systrom, MD
Massachusetts General Hospital
Fruit St
Bullfinch One
Boston MA 02114

Length: 1 Year(s); **Total Positions:** 11
Program ID#: 142-24-11-034

New England Medical Center Program*

New England Medical Center Hospitals

Program Director:
Leonard Sicilian, MD
New England Medical Center
171 Harrison Ave
Boston MA 02111

Length: 1 Year(s); **Total Positions:** -
Program ID#: 142-24-21-131

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center
Program Director:
Frederick J Curley, MD
University of Massachusetts Medical Center
55 Lake Ave, North
Worcester MA 01655

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 142-24-21-035

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:
Galen B Toews, MD
Melvin L Morganroth, MD
University of Michigan Medical Center
3916 Taubman Health Center
Ann Arbor MI 48109-0360

Length: 1 Year(s); **Total Positions:** 13
Program ID#: 142-25-21-042

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:
John Popovich, Jr, MD
Henry Ford Hospital
2799 West Grand Blvd
Internal Medicine-Critical Care
Detroit MI 48202

Length: 2 Year(s); **Total Positions:** 12
Program ID#: 142-25-11-045

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital

Program Director:
Marilyn T Haupt, MD
Detroit Receiving Hospital
Dept of Medicine, 5S-10
4201 St Antoine
Detroit MI 48201

Length: 2 Year(s); **Total Positions:** 12
Program ID#: 142-25-21-043

MINNESOTA

MINNEAPOLIS

Hennepin County Medical Center Program*

Hennepin County Medical Center

Program Director:
James W Leatherman, MD
Hennepin County Medical Center
701 Park Ave
Minneapolis MN 55415

Length: 2 Year(s); **Total Positions:** -
Program ID#: 142-28-21-118

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:
Steve G Peters, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 1 Year(s); **Total Positions:** 8
Program ID#: 142-26-21-100

MISSOURI

COLUMBIA

University of Missouri-Columbia Program*

University Hospital and Clinics

Program Director:
Sheldon R Braun, MD
University of Missouri - Columbia
One Hospital Dr, M A 419 H S C
Columbia MO 65212

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 142-28-21-047

KANSAS CITY

University of Missouri at Kansas City Program

Truman Medical Center-West
St Luke's Hospital

Program Director:
Gary A Salzman, MD
Univ of Missouri-Kansas City
Div of Respiratory & Crit Care Med
2411 Holmes
Kansas City MO 64108-2792

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 142-28-31-129

ST LOUIS

Barnes Hospital Group Program

Barnes Hospital
Jewish Hospital of St Louis at Washington Univ Med
Ctr

Program Director:
Daniel P Schuster, MD
Washington University School of Medicine
660 S Euclid Ave
Box 8052
St Louis MO 63110

Length: 1 Year(s); **Total Positions:** 5
Program ID#: 142-28-21-046

St Louis University Group of Hospitals Program

St Louis University School of Medicine
St John's Mercy Medical Center
St Louis University Hospital

Program Director:
Christopher Veremakis, MD
St John's Mercy Medical Center
621 S New Ballas Rd
Suite 5007
St Louis MO 63141

Length: 2 Year(s); **Total Positions:** 10
Program ID#: 142-28-21-048

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School Program C

Cooper Hospital-University Medical Center

Program Director:
Carolyn Bekes, MD
Cooper Hospital-University Medical Center
Three Cooper Plaza
Camden NJ 08103

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 142-33-21-051

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program A

Robert Wood Johnson University Hospital
Medical Center at Princeton

Program Director:
Philip L Schiffman, MD
U M D N J-Robert Wood Johnson Medical School
One Robert Wood Johnson Pl C N 19
New Brunswick NJ 08903-0019

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 142-33-21-052

NEW JERSEY—cont'd

NEWARK

Seton Hall University School of Graduate Medical Education Program A

Seton Hall University School of Graduate Medical Education
St Michael's Medical Center (Cathedral Health Services, Inc)

Elizabeth General Medical Center
Program Director:

Marc R Adelman, MD
St Michael's Medical Center
306 Martin Luther King Blvd
Newark NJ 07102

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 142-33-11-050

U M D N J-New Jersey Medical School Program A*

U M D N J-University Hospital
Newark Beth Israel Medical Center

Program Director:

Bunyad Haider, MD
U M D N J-University Hospital
100 Bergen St
Newark NJ 07103

Length: 2 Year(s); **Total Positions:** -
Program ID#: 142-33-21-135

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:

Howard Levy, MD
University of New Mexico, Dept of Medicine
5th Floor, Ambulatory Care Center
2211 Lomas Blvd. NE
Albuquerque NM 87131-5271

Length: 1 Year(s); **Total Positions:** 6
Program ID#: 142-34-21-053

NEW YORK

ALBANY

Albany Medical Center Program*

Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)

Program Director:

Anthony L Malanga, MD
Albany Medical College
Dept of Internal Medicine
Albany NY 12208

Length: 1 Year(s); **Total Positions:** -
Program ID#: 142-35-31-061

BRONX

Albert Einstein College of Medicine (West Campus) Program

Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division

Program Director:

Vladimir Kvetan, MD
Montefiore Medical Center
111 E 210th St
Bronx NY 10467

Length: 2 Year(s); **Total Positions:** 12
Program ID#: 142-35-21-067

New York Medical College (Bronx) Program

New York Medical College
Lincoln Medical and Mental Health Center
Westchester County Medical Center

Program Director:

Anita Sori, MD
Lincoln Medical and Mental Health Center
234 E 149th St
Bronx NY 10451

Length: Year(s); **Total Positions:** -
Program ID#: 142-35-21-106

BROOKLYN

Maimonides Medical Center Program

Maimonides Medical Center

Program Director:

Sidney Tessler, MD
Maimonides Medical Center
4802 Tenth Ave
Brooklyn NY 11219

Length: 1 Year(s); **Total Positions:** 4
Program ID#: 142-35-11-056

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at Brooklyn

Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)

Program Director:

Stephan L Kamholz, MD
S U N Y Health Sciences Center at Brooklyn
450 Clarkson Ave
Brooklyn NY 11203

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 142-35-21-065

MANHASSET

Cornell University Hospitals Program

North Shore University Hospital

Program Director:

Peter M Reiser, MD
North Shore University Hospital
Dept of Medicine
300 Community Dr
Manhasset NY 11030

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 142-35-21-062

MINEOLA

Winthrop-University Hospital Program

Winthrop-University Hospital

Program Director:

Michael S Niederman, MD
Winthrop - University Hospital
222 Station Plaza North Suite 400
Mineola NY 11501

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 142-35-11-055

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center

Program Director:

Leonard J Rossoff, MD
Long Island Jewish Medical Center
270-05 76th Ave
New Hyde Park NY 11042

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 142-35-21-057

NEW YORK

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
Veterans Affairs Medical Center (Bronx)
Mount Sinai Medical Center

Program Director:

Alvin S Teirstein, MD
Mt Sinai Medical Center
One Gustave L Levy Pl
Annenberg 24-30, Box 1232
New York NY 10029

Length: 1 Year(s); **Total Positions:** 9
Program ID#: 142-35-31-060

New York Hospital/Cornell Medical Center**Program 1 ***

New York Hospital

Program Director:

Thomas King, MD
Cornell University Medical College
1300 York Ave
New York NY 10021

Length: 1 Year(s); **Total Positions:** 3
Program ID#: 142-35-21-063

New York Hospital/Cornell Medical Center Program 2

Memorial Sloan-Kettering Cancer Center

Program Director:

Jeffrey S Groeger, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 142-35-21-064

New York University Medical Center Program A

Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)

Program Director:

Martin E Doerfler, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 142-35-21-097

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center-St Luke's Division

Program Director:

C Redington Barrett, Jr, MD
St Luke's - Roosevelt Hospital Center
St Luke's Division
Amsterdam Ave at 114th St
New York NY 10025

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 142-35-21-059

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

Program Director:

Mark E Astiz, MD
St Vincent's Hospital and Medical Center of New York
153 West 11th St
Dept of Medicine
New York NY 10011

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 142-35-11-058

STONY BROOK

S U N Y at Stony Brook Program A

University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)

Program Director:

Adam Hurewitz, MD
S U N Y at Stony Brook
H S C 17-040
Stony Brook NY 11794-8172

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 142-35-21-109

NEW YORK—cont'd

SYRACUSE

S U N Y Health Science Center at Syracuse Program*

University Hospital-S U N Y Health Science Ctr at
Syracuse

Crouse-Irving Memorial Hospital

Program Director:

Michaek S Jastremski, MD
S U N Y Health Science Center
750 E Adams St
Syracuse NY 13210

Length: 1 Year(s); Total Positions: -

Program ID#: 142-35-21-108

VALHALLA

New York Medical College Program

New York Medical College
Westchester County Medical Center

Program Director:

Lawrence J De Lorenzo, MD
Westchester County Medical Center
Pulmonary Laboratory
Valhalla NY 10595

Length: 1 Year(s); Total Positions: 0

Program ID#: 142-35-21-115

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program*

University of North Carolina Hospitals

Program Director:

James R Yankaskas, MD
University of North Carolina School of Medicine
Div of Pulm and Crit Care Medicine
724 Burnette-Womack Bldg, CB# 7020
Chapel Hill NC 27599-7020

Length: 1 Year(s); Total Positions: 9

Program ID#: 142-38-21-136

DURHAM

Duke University Program

Duke University Medical Center

Program Director:

William J Fulkerson, Jr, MD
Duke University Medical Center
Box 3121
Durham NC 27710

Length: 1 Year(s); Total Positions: 4

Program ID#: 142-38-21-068

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

David L Bouton, MD
Bowman Gray School of Medicine
Medical Center Boulevard
Winston-Salem NC 27157-1054

Length: 2 Year(s); Total Positions: 4

Program ID#: 142-38-21-069

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)

Program Director:

Mitchell C Rashkin, MD
University of Cincinnati Medical Center
231 Bethesda Ave
M L 564
Cincinnati OH 45267-0564

Length: 1 Year(s); Total Positions: 2

Program ID#: 142-38-21-070

CLEVELAND

Case Western Reserve University Program A*

University Hospitals of Cleveland

Program Director:

Charles J Fisher, Jr, MD
University Hospitals
2074 Abington Rd
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 6

Program ID#: 142-38-21-072

Case Western Reserve University Program B

MetroHealth Medical Center

Program Director:

Gerald Supinski, MD
Cleveland Metropolitan General Hospital
3395 Scranton Rd
Cleveland OH 44109

Length: 2 Year(s); Total Positions: 2

Program ID#: 142-38-11-073

Cleveland Clinic Foundation/St Vincent Charity Hospital Program

Cleveland Clinic Foundation

Program Director:

David P Meeker, MD
Cleveland Clinic Foundation
One Clinic Center
9500 Euclid Ave - T T32
Cleveland OH 44195-5242

Length: 1 Year(s); Total Positions: 3

Program ID#: 142-38-12-071

COLUMBUS

Ohio State University Program

Ohio State University Hospitals

Program Director:

Paul M Dorinsky, MD
Ohio State University
N325 Means Hall
1654 Upham Dr
Columbus OH 43210-1228

Length: 2 Year(s); Total Positions: 6

Program ID#: 142-38-11-074

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center

Program

Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)

Program Director:

Gary T Kinasewitz, MD
University of Oklahoma Health Sciences Center
P O Box 26901
Room 3SP-400
Oklahoma City OK 73190

Length: 1 Year(s); Total Positions: 9

Program ID#: 142-39-21-075

PENNSYLVANIA

HERSHEY

Milton S Hershey Medical Center of Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ

Program Director:

Clifford W Zwillich, MD
Milton S Hershey Medical Center
Pennsylvania State University
P O Box 850
Hershey PA 17033

Length: 1 Year(s); Total Positions: 3

Program ID#: 142-41-11-079

PHILADELPHIA

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Harold L Paz, MD
Edward S Schulman, MD
Hahnemann University
M S #107
Broad and Vine Sts
Philadelphia PA 19102-1192

Length: 1 Year(s); Total Positions: 2

Program ID#: 142-41-21-076

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Veterans Affairs Medical Center (Philadelphia)

Program Director:

Robert L Vender, MD
Medical College of Pennsylvania
3300 Henry Ave
Philadelphia PA 19129

Length: 1 Year(s); Total Positions: 5

Program ID#: 142-41-21-124

Temple University Program

Temple University Hospital
Albert Einstein Medical Center

Program Director:

Steven G Kelsen, MD
Temple University School of Medicine
Broad and Tioga Sts
9th Floor P P
Philadelphia PA 19140

Length: 2 Year(s); Total Positions: 9

Program ID#: 142-41-21-080

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Jefferson Park Hospital

Program Director:

James E Fish, MD
Jonathan E Gottlieb, MD
Jefferson Medical College
1025 Walnut St
Room 804
Philadelphia PA 19107

Length: 1 Year(s); Total Positions: 9

Program ID#: 142-41-21-096

University of Pennsylvania Program*

Hospital of the University of Pennsylvania
Veterans Affairs Medical Center (Philadelphia)

Program Director:

John Hansen-Flaschen, MD
Hospital of The University of Pennsylvania
Pulmonary and Critical Care
3400 Spruce Street
Philadelphia PA 19104-4283

Length: 1 Year(s); Total Positions: 4

Program ID#: 142-41-21-078

PITTSBURGH

Hospitals of the University Health Center of

Pittsburgh Program 1

Presbyterian University Hospital
Veterans Affairs Medical Center (Pittsburgh)

Program Director:

David J Powner, MD
Critical Care Medicine
Presbyterian University Hospital
Desoto & O'Hara St
Pittsburgh PA 15213

Length: 2 Year(s); Total Positions: 20

Program ID#: 142-41-21-114

PENNSYLVANIA—cont'd

Hospitals of the University Health Center of Pittsburgh Program 2*
 Presbyterian University Hospital
 Veterans Affairs Medical Center (Pittsburgh)
Program Director:
 Robert M Rogers, MD
 University of Pittsburgh
 440 Scaife Hall
 3550 Terrace St
 Pittsburgh PA 15261
Length: 1 Year(s); **Total Positions:** 9
Program ID#: 142-41-21-077

RHODE ISLAND

PROVIDENCE
Brown University Program A*
 Miriam Hospital
 Rhode Island Hospital
Program Director:
 William Kaye, MD
 Miriam Hospital
 164 Summit Ave
 Providence RI 02906
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 142-43-11-083

Brown University Program B*
 Rhode Island Hospital
 Roger Williams General Hospital
 Veterans Affairs Medical Center (Providence)
Program Director:
 Sidney S Braman, MD
 Rhode Island Hospital
 593 Eddy St
 Providence RI 02902
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 142-43-11-082

SOUTH CAROLINA

CHARLESTON
Medical University of South Carolina Program
 Medical University of South Carolina College of Medicine
 M U S C Medical Center
 Charleston Memorial Hospital
 Veterans Affairs Medical Center (Charleston)
Program Director:
 Steven A Sahn, MD
 Medical University of South Carolina
 171 Ashley Ave
 Charleston SC 29425-2220
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 142-45-21-084

TENNESSEE

MEMPHIS
University of Tennessee Program A*
 Regional Medical Center at Memphis
 Veterans Affairs Medical Center (Memphis)
Program Director:
 Richard G Wunderink, MD
 University of Tennessee
 956 Court, Rm H314
 Memphis TN 38163
Length: 1 Year(s); **Total Positions:** -
Program ID#: 142-47-21-123

NASHVILLE
Vanderbilt University Program
 Vanderbilt University Medical Center
 Veterans Affairs Medical Center (Nashville)
Program Director:
 Gordon R Bernard, MD
 Vanderbilt University
 Room B-1317 Medical Center North
 21st Avenue South Garland Street
 Nashville TN 37232-2650
Length: 1 Year(s); **Total Positions:** 15
Program ID#: 142-47-31-086

TEXAS

DALLAS
University of Texas Southwestern Medical School Program A
 Dallas County Hospital District-Parkland Memorial Hospital
 Veterans Affairs Medical Center (Dallas)
Program Director:
 Alan K Pierce, MD
 University of Texas Southwestern Medical Center
 5323 Harry Hines Blvd
 Dallas TX 75235-9034
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 142-48-21-112

HOUSTON
Baylor College of Medicine Program
 Baylor College of Medicine
 Methodist Hospital
Program Director:
 Albert O Davies, MD
 Baylor College of Medicine - Methodist Hospital
 6550 Fannin, Suite 1233
 Houston TX 77030
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 142-48-21-091

University of Texas at Houston Program
 University of Texas Medical School at Houston
 Hermann Hospital
 University of Texas MD Anderson Cancer Center
Program Director:
 Guillermo Gutierrez, MD, PhD
 University of Texas Health Science Center
 6431 Fannin
 Suite 1.274
 Houston TX 77030
Length: 1 Year(s); **Total Positions:** 9
Program ID#: 142-48-31-089

SAN ANTONIO
Brooke Army Medical Center Program
 Brooke Army Medical Center
Program Director:
 LTC David P Ciceri, MD
 Brooke Army Medical Center
 Fort Sam Houston TX 78234
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 142-48-12-087

University of Texas at San Antonio Program
 Medical Center Hospital (Bexar County Hosp District)
 Audie L Murphy Memorial Veterans Hospital (San Antonio)
Program Director:
 Charles A Duncan, MD
 University of Texas Health Science Center at San Antonio
 7703 Floyd Curl Drive
 San Antonio TX 78284-7885
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 142-48-21-090

Wilford Hall U S A F Medical Center Program*
 Wilford Hall U S A F Medical Center
Program Director:
 Lt David A Schenk, MD
 Wilford Hall U S A F Medical Center/SGHMMP
 Lackland A F B TX 78236-5300
Length: 1 Year(s); **Total Positions:** 7
Program ID#: 142-48-12-088

UTAH

SALT LAKE CITY
University of Utah Program*
 University of Utah Medical Center
 L D S Hospital
Program Director:
 James F Orme, Jr, MD
 L D S Hospital
 Eighth Ave and C St
 Salt Lake City UT 84143
Length: 1 Year(s); **Total Positions:** 4
Program ID#: 142-49-21-092

VIRGINIA

CHARLOTTESVILLE
University of Virginia Program A*
 University of Virginia Hospitals
Program Director:
 Dudley F Rochester, MD
 Jonathan D Truwit, MD
 University of Virginia Health Sciences Center
 Box 225
 Charlottesville VA 22908
Length: 2 Year(s); **Total Positions:** -
Program ID#: 142-51-21-107

RICHMOND
Virginia Commonwealth University M C V Program*
 Medical College of Virginia Hospitals
 Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director:
 Frederick L Glauser, MD
 Medical College of Virginia
 1200 E Broad St
 Box 50
 Richmond VA 23298-0050
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 142-51-21-093

WASHINGTON

SEATTLE
University of Washington Program*
 University of Washington School of Medicine
 University of Washington Medical Center
Program Director:
 Leonard D Hudson, MD
 Harborview Medical Center
 325 Ninth Ave
 Seattle WA 98104
Length: 2 Year(s); **Total Positions:** 18
Program ID#: 142-54-21-094

WISCONSIN

MILWAUKEE
Medical College of Wisconsin Program
 Medical College of Wisconsin Affiliated Hospitals, Inc
 Milwaukee County Medical Complex
 Froedtert Memorial Lutheran Hospital
Program Director:
 Richard M Effros, MD
 MCW Clinic at Froedtert
 Pulmonary/Critical Care
 9200 West Wisconsin Avenue
 Milwaukee WI 53226
Length: 1 Year(s); **Total Positions:** 4
Program ID#: 142-56-21-118

CRITICAL CARE (PEDIATRICS)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital
Children's Hospital of Alabama

Program Director:

Samuel J Tilden, MD
The Children's Hospital of Alabama
1600 7th Ave, South
Birmingham AL 35233

Length: 2 Year(s); Total Positions: 4

Program ID#: 323-01-21-040

ARKANSAS

LITTLE ROCK

University of Arkansas For Medical Sciences Program

Arkansas Children's Hospital

Program Director:

Debra H Fiser, MD
Arkansas Children's Hospital
800 Marshall St
Little Rock AR 72202-3591

Length: 2 Year(s); Total Positions: 8

Program ID#: 323-04-21-006

CALIFORNIA

LOS ANGELES

U C L A Medical Center Program

U C L A Medical Center

Program Director:

Judith E Brill, MD
Division of Critical Care
Dept of Pediatrics
UCLA School of Medicine
Los Angeles CA 90024-1752

Length: 2 Year(s); Total Positions: 8

Program ID#: 323-05-21-023

SAN DIEGO

University of California (San Diego) Program

University of California (San Diego) Medical Center
Children's Hospital (San Diego)

Program Director:

Bradley M Peterson, MD
Children's Hospital - San Diego
8001 Frost St
San Diego CA 92123

Length: 2 Year(s); Total Positions: 0

Program ID#: 323-05-21-042

SAN FRANCISCO

University of California (San Francisco) Program*

University of California (San Francisco) Medical Center
Children's Hospital Medical Center of Northern
California

Program Director:

Scott J Soifer, MD
Timothy Yeh, MD
Medical Center at The University of California
505 Parnassus Ave, M646
San Francisco CA 94143-0106

Length: 2 Year(s); Total Positions: -

Program ID#: 323-05-21-021

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program*

Los Angeles County-Harbor-U C L A Medical Center
Children's Hospital of Orange County
LAC-King-Drew Medical Center

Program Director:

Dan M Cooper, MD
Harbor-U C L A Medical Center
1000 W Carson St, A-17 Annex
Torrance CA 90509

Length: 2 Year(s); Total Positions: -

Program ID#: 323-05-21-033

COLORADO

DENVER

University of Colorado Program*

Children's Hospital
National Jewish Ctr For Immunology and Respiratory
Medicine
University of Colorado Health Sciences Center

Program Director:

Kurt R Stenmark, MD
Desmond B Henry, MD
University of Colorado Health Science Center
C V P Research B-133
4200 East Ninth Ave
Denver CO 80262

Length: 2 Year(s); Total Positions: -

Program ID#: 323-07-21-034

CONNECTICUT

NEW HAVEN

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Program Director:

George Lister, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510-8064

Length: 2 Year(s); Total Positions: 4

Program ID#: 323-06-21-036

DC

WASHINGTON

George Washington University Program

Children's Hospital National Medical Center

Program Director:

Peter R Holbrook, M.D.
Children's Hospital National Medical Center
111 Michigan Ave, N W
Washington DC 20010-2970

Length: 2 Year(s); Total Positions: 7

Program ID#: 323-10-21-035

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida

Program Director:

Salvatore R Goodwin, MD
University of Florida College of Medicine
P O Box 100254, J H M H C
Gainesville FL 32610-0254

Length: 2 Year(s); Total Positions: 3

Program ID#: 323-11-21-020

MIAMI

University of Miami-Jackson Memorial Medical Center Program*

University of Miami-Jackson Memorial Medical Center

Program Director:

Charles L Schleien, MD
University of Miami School of Medicine
Dept of Pediatrics (R-131)
P O Box 016960
Miami FL 33101

Length: 2 Year(s); Total Positions: -

Program ID#: 323-11-21-012

ILLINOIS

CHICAGO

Northwestern University Medical School Program

Children's Memorial Hospital

Program Director:

Zehava L Noah, MD
Children's Memorial Hospital
2300 Children's Plaza, Box #73
Chicago IL 60614

Length: 2 Year(s); Total Positions: 2

Program ID#: 323-16-21-032

University of Chicago Program

Wyler Children's Hospital at The Univ of Chicago

Program Director:

Brian F Rudinsky, MD
Wyler Children's Hospital
University of Chicago Medical Ctr
5841 S Maryland Ave, MC6052
Chicago IL 60637

Length: 2 Year(s); Total Positions: 5

Program ID#: 323-16-21-031

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital

Program Director:

Donald H Shaffner, MD
The Johns Hopkins Hospital
600 N Wolfe St
Halsted 842
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 9

Program ID#: 323-23-21-009

MASSACHUSETTS

BOSTON

Harvard Medical School Program

Children's Hospital

Program Director:

Robert C Pascucci, MD
The Children's Hospital
MICU Office, Farley 517
300 Longwood Ave
Boston MA 02115

Length: 2 Year(s); Total Positions: 6

Program ID#: 323-24-21-019

MICHIGAN

ANN ARBOR

University of Michigan Program*

University of Michigan Hospitals

Program Director:

Joseph R Custer, MD
University of Michigan Medical Center
D 1220 M P B, Box 0718
1500 E Medical Center Dr
Ann Arbor MI 48109-0718

Length: 2 Year(s); Total Positions: -

Program ID#: 323-25-21-008

DETROIT

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine

Children's Hospital of Michigan

Program Director:

Ashok P Sarmaik, MD
Children's Hospital of Michigan
3901 Beaubien Blvd
Detroit MI 48201

Length: 2 Year(s); Total Positions: 4

Program ID#: 323-25-21-039

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic

Program Director:

Thomas P Green, MD
University of Minnesota
Box 737 Mayo Memorial Bldg
420 Delaware St, S E
Minneapolis MN 55455

Length: 2 Year(s); Total Positions: 6

Program ID#: 323-26-21-005

NEW YORK

BRONX

Albert Einstein College of Medicine Program
 Montefiore Medical Center-Henry and Lucy Moses
 Division
Program Director:
 Lewis P Singer, MD
 Montefiore Medical Center
 111 East 210th St
 Bronx NY 10467
Length: 2 Year(s); Total Positions: 6
Program ID#: 323-35-21-004

NEW YORK

New York Hospital/Cornell Medical Center Program
 New York Hospital
Program Director:
 Daniel A Notterman, MD
 New York Hospital-Cornell Medical Center
 Division of Pediatric Crit Care Med
 525 East 68th Street, N 309
 New York NY 10021
Length: 2 Year(s); Total Positions: 6
Program ID#: 323-35-21-037

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program
 University of North Carolina Hospitals
Program Director:
 Arno L Zaritsky, MD
 University of North Carolina
 509 Burnett-Womack Bldg
 Chapel Hill NC 27599-7220
Length: 2 Year(s); Total Positions: 2
Program ID#: 323-36-21-016

DURHAM

Duke University Program
 Duke University Medical Center
Program Director:
 William J Greeley, MD
 Duke University Medical Center
 Box 3046
 Durham NC 27710
Length: 2 Year(s); Total Positions: 6
Program ID#: 323-36-21-038

PENNSYLVANIA

PHILADELPHIA

University of Pennsylvania Program*
 Children's Hospital of Philadelphia
Program Director:
 Andrew T Costarino, MD
 Children's Hospital of Philadelphia
 34th and Civic Center Blvd
 Philadelphia PA 19104-4399
Length: 2 Year(s); Total Positions:
Program ID#: 323-41-21-014

PITTSBURGH

**Hospitals of The University Health Center of
 Pittsburgh Program**
 Children's Hospital of Pittsburgh
Program Director:
 Ann E Thompson, MD
 Children's Hospital of Pittsburgh
 3705 Fifth Ave at Desoto St
 Pittsburgh PA 15213-2583
Length: 2 Year(s); Total Positions: 9
Program ID#: 323-41-21-028

TENNESSEE

MEMPHIS

University of Tennessee Program*
 Le Bonheur Children's Medical Center
Program Director:
 Gregory L Stidham, MD
 Le Bonheur Children's Medical Center
 848 Adams Ave
 Memphis TN 38103
Length: 2 Year(s); Total Positions: -
Program ID#: 323-47-21-027

TEXAS

DALLAS

**University of Texas Southwestern Medical School
 Program**
 Univ of Texas Southwestern Medical School at Dallas
 Children's Medical Center of Dallas
 Dallas County Hospital District-Parkland Memorial
 Hospital
Program Director:
 Daniel L Levin, MD
 Children's Medical Center - Dallas
 Medical Director - PICU
 1935 Motor Street
 Dallas TX 75235
Length: 2 Year(s); Total Positions: 13
Program ID#: 323-48-21-041

HOUSTON

Baylor College of Medicine Program*
 Baylor College of Medicine
 Texas Children's Hospital
Program Director:
 Larry S Jefferson, MD
 Baylor College of Medicine - Dept of Pediatrics
 Critical Care Section
 One Baylor Plaza
 Houston TX 77030
Length: 2 Year(s); Total Positions: -
Program ID#: 323-48-31-044

UTAH

SALT LAKE CITY

University of Utah Program*
 University of Utah Medical Center
 Primary Children's Medical Center
Program Director:
 Jonathan M Dean, MD
 University of Utah Medical Center
 Dept of Pediatrics
 50 North Medical Dr
 Salt Lake City UT 84132
Length: 2 Year(s); Total Positions: -
Program ID#: 323-49-21-003

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*
 University of Virginia Hospitals
Program Director:
 Jeffrey L Blumer, PhD, MD
 University of Virginia Health Sciences Center
 Children's Medical Center
 Box 386
 Charlottesville VA 22908
Length: 2 Year(s); Total Positions: -
Program ID#: 323-51-21-026

RICHMOND

Virginia Commonwealth University M C V Program
 Medical College of Virginia Hospitals
Program Director:
 John J Mickell, MD
 Medical College of Virginia Hospital
 P O Box 530
 M C V Station
 Richmond VA 23298-0530
Length: 2 Year(s); Total Positions: 3
Program ID#: 323-51-21-025

WASHINGTON

SEATTLE

University of Washington Program
 University of Washington School of Medicine
 Children's Hospital and Medical Center
Program Director:
 P Pearl O'Rourke, MD
 Children's Hospital and Medical Center
 4800 Sand Point Way N E CH 35
 Seattle WA 98105
Length: 2 Year(s); Total Positions: 6
Program ID#: 323-54-21-013

WISCONSIN

MADISON

University of Wisconsin Program*
 University of Wisconsin Hospital and Clinics
Program Director:
 Jerry J Zimmerman, MD
 University of Wisconsin-Madison
 H4/470 Clinical Science Center
 600 Highland Ave
 Madison WI 53792
Length: 2 Year(s); Total Positions: -
Program ID#: 323-56-21-001

MILWAUKEE

Medical College of Wisconsin Program
 Medical College of Wisconsin Affiliated Hospitals, Inc
 Children's Hospital of Wisconsin
Program Director:
 Peter L Havens, MD
 Children's Hospital of Wisconsin
 P O Box 1997
 Milwaukee WI 53201
Length: 2 Year(s); Total Positions: 0
Program ID#: 323-56-21-002

CRITICAL CARE (SURGERY)

CALIFORNIA

SACRAMENTO

University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
James Holcroft, MD
University of California (Davis) Medical Center
Dept of Surgery
4301 X St, Room 2310
Sacramento CA 95817
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 442-05-21-017

CONNECTICUT

HARTFORD

Hartford Hospital/University of Connecticut Program
Hartford Hospital
Program Director:
Neil S Yeston, MD
Hartford Hospital
80 Seymour St
Hartford CT 06115-0729
Length: 1 Year(s); **Total Positions:** 4
Program ID#: 442-08-21-020

FLORIDA

MIAMI

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
Joseph M Civetta, MD
University of Miami School of Medicine
Dept of Surgery (R44)
1600 N W 10 Ave
Miami FL 33136
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 442-11-21-004

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Timothy G Buchman, PhD MD
600 N Wolfe St
Halsted 612
Baltimore MD 21205
Length: 1 Year(s); **Total Positions:** 4
Program ID#: 442-23-31-009

MICHIGAN

ANN ARBOR

University of Michigan Program
University of Michigan Hospitals
Program Director:
Robert H Bartlett, MD
University of Michigan Hospitals
1500 E Medical Center Dr
Ann Arbor MI 48109-0331
Length: 1 Year(s); **Total Positions:** 4
Program ID#: 442-25-21-013

GRAND RAPIDS

Michigan State University Program
Butterworth Hospital
Program Director:
Bruce W Bonnell, MD
Butterworth Hospital
100 Michigan St, N E
Grand Rapids MI 49503
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 442-25-21-014

MINNESOTA

MINNEAPOLIS

University of Minnesota Program*
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
St Paul-Ramsey Medical Center
Program Director:
Frank B Cerza, MD
University of Minnesota Hospitals and Clinics
406 Harvard St, SE
Box 42, UMHC
Minneapolis MN 55455
Length: 1 Year(s); **Total Positions:** -
Program ID#: 442-26-21-022

MISSOURI

COLUMBIA

University of Missouri-Columbia Program
University of Missouri and Clinics
Program Director:
Michael H Metzler, MD
University of Missouri-Columbia Hospitals and Clinics
Surgery-Critical Care
One Hospital Drive, Room N307
Columbia MO 65212
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 442-28-21-016

ST LOUIS

St Louis University Group of Hospitals Program
St Louis University School of Medicine
St John's Mercy Medical Center
St Louis University Hospital
Program Director:
Rodney M Durham, MD
St Louis University
3635 Vista
P O Box 15250
St Louis MO 63110-0250
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 442-28-21-023

NEW YORK

MANHASSET

North Shore University Hospital Program
North Shore University Hospital
Program Director:
Dan S Reiner, MD
Robert J Ward, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 442-35-21-015

OHIO

COLUMBUS

Ohio State University Program*
Ohio State University Hospitals
Program Director:
Louis Flancbaum, MD
Ohio State University
410 W 10th Ave
N737 Doan Hall
Columbus OH 43210
Length: 1 Year(s); **Total Positions:** -
Program ID#: 442-38-21-021

PENNSYLVANIA

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program
Presbyterian University Hospital
Program Director:
David L Steed, MD
University of Pittsburgh
Scaife Hall
Room 1083
Pittsburgh PA 15261
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 442-41-21-005

TENNESSEE

MEMPHIS

University of Tennessee Program*
Regional Medical Center at Memphis
Le Bonheur Children's Medical Center
Veterans Affairs Medical Center (Memphis)
Program Director:
Timothy C Fabian, MD
956 Court Ave, Suite G210
Memphis TN 38163
Length: 1 Year(s); **Total Positions:** -
Program ID#: 442-47-21-024

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Loren D Nelson, MD
Vanderbilt University School of Medicine
218 Medical Center South
2100 Pierce Ave
Nashville TN 37212-3738
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 442-47-21-007

TEXAS

SAN ANTONIO

Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
William K Becker, MD
U S Army Institute of Surgical Research
Fort Sam Houston TX 78234-6200
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 442-48-22-008

WISCONSIN

MILWAUKEE

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Froedtert Memorial Lutheran Hospital
Program Director:
Robert E Condon, MD
Department of Surgery
9200 West Wisconsin Avenue
Milwaukee WI 53226
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 442-56-21-010

DERMATOLOGY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:

W Mitchell Sams, Jr, MD
Dept of Dermatology
U A B/University Station
Birmingham AL 35294

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 080-01-21-010

ARIZONA

TUCSON

University of Arizona Program*

University Medical Center
Kino Community Hospital
Veterans Affairs Medical Center (Tucson)

Program Director:

Norman Levine, MD
Univ of Arizona Health Sci Ctr, Sect of Dermatology
1501 N Campbell
Tucson AZ 85724

Length: 3 Year(s); Total Positions: - (GY1: -)

Program ID#: 080-03-21-012

ARKANSAS

LITTLE ROCK

University of Arkansas For Medical Sciences Program

University Hospital of Arkansas
John L McClellan Memorial Veterans Hospital

Program Director:

Jere D Guin, MD
Univ of Arkansas College of Medicine
4301 W Markham
Slot 576
Little Rock AR 72205

Length: 3 Year(s); Total Positions: 9 (GY1: 2)

Program ID#: 080-04-21-013

CALIFORNIA

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

Abel Torres, MD
Loma Linda University Faculty Medical Offices
Dermatology - Suite 2600
11370 Anderson St
Loma Linda CA 92354

Length: 3 Year(s); Total Positions: 3 (GY1: 0)

Program ID#: 080-05-21-111

LOS ANGELES

Charles R Drew University Program*

Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center

Program Director:

A Paul Kelly, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 080-05-12-016

U C L A Medical Center Program

U C L A Medical Center
Veterans Affairs Medical Center (West Los Angeles)

Program Director:

Ronald M Reisner, MD
U C L A School of Medicine
Division of Dermatology
CHS 52-121
Los Angeles CA 90024-1750

Length: 3 Year(s); Total Positions: 15 (GY1: 5)

Program ID#: 080-05-21-017

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Thomas H Rea, MD
Los Angeles County-U S C Medical Center
1200 N State St
Room 8440
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 080-05-11-015

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:

Gerald Weinstein, MD
University of California (Irvine)
Dept of Dermatology
Irvine CA 92717

Length: 3 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 080-05-21-014

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center
Veterans Affairs Medical Center (Martinez)

Program Director:

Ronald G Wheeland, MD
Dept of Dermatology
1605 Alhambra Blvd, Suite 2300
Sacramento CA 95816

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 080-05-21-101

SAN DIEGO

Naval Hospital (San Diego) Program*

Naval Hospital (San Diego)

Program Director:

Capt James H Kerr, MD
Naval Hospital
Code 43, Dept of Dermatology
San Diego CA 92134-5000

Length: 3 Year(s); Total Positions: - (GY1: -)

Program ID#: 080-05-31-006

University of California (San Diego) Program

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

Irma Gigli, MD
Division of Dermatology 8420
UCSD Medical Center
225 Dickinson Street
San Diego CA 92103-8420

Length: 3 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 080-05-21-018

SAN FRANCISCO

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

Richard B Odom, MD
Univ of California (San Francisco) Medical Center
400 Parnassus Ave, Rm A-328
San Francisco CA 94143-0316

Length: 3 Year(s); Total Positions: 13 (GY1: 0)

Program ID#: 080-05-21-019

STANFORD

Stanford University Program

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Santa Clara Valley Medical Center

Program Director:

Eugene A Bauer, MD
Stanford University School of Medicine
Dept of Dermatology
Edwards Bldg R-144
Stanford CA 94305-5334

Length: 3 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 080-05-21-020

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Arnold W Gurevitch, MD
Los Angeles County-Harbor-U C L A Medical Center
Division of Dermatology, Box #9
1000 W Carson St
Torrance CA 90509

Length: 0 Year(s); Total Positions: 4 (GY1: 0)

Program ID#: 080-05-11-021

COLORADO

AURORA

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Ltc James E Fitzpatrick, MD
Fitzsimons Army Medical Center
Dermatology Service
Aurora CO 80045-5001

Length: 3 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 080-07-11-003

DENVER

University of Colorado Program

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals

Program Director:

William L Weston, MD
University of Colorado Medical Center
4200 E 9th Ave, Box E153
Denver CO 80262

Length: 3 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 080-07-21-022

CONNECTICUT

NEW HAVEN

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)

Program Director:

Richard L Edelson, MD
Yale University School of Medicine, Dept of
Dermatology
333 Cedar St, P O Box 3333
New Haven CT 06510-8058

Length: 3 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 080-08-21-023

DC

WASHINGTON

George Washington University Program

George Washington University Hospital

Program Director:

Mervyn L Elgart, MD
George Washington University Hospital
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 3 Year(s); Total Positions: 3 (GY1: 0)

Program ID#: 080-10-21-024

DC—cont'd

Howard University Program

Howard University Hospital
Veterans Affairs Medical Center (Washington, DC)

Program Director:

Harold R Minus, MD
Howard University Hospital, Dept of Dermatology
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); **Total Positions:** 5 (GY1: 0)

Program ID#: 080-10-21-025

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

LtC William D James, MD
Chief, Dermatology Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 3 Year(s); **Total Positions:** 13 (GY1: 0)

Program ID#: 080-10-12-004

Washington Hospital Center Program

Washington Hospital Center

Program Director:

Thomas P Nigra, MD
Washington Hospital Center
110 Irving St, N W, 2 B-44
Washington DC 20010

Length: 3 Year(s); **Total Positions:** 4 (GY1: 0)

Program ID#: 080-10-21-106

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

Franklin P Flowers, MD
Director, Division of Dermatology
Box J-277 JHMHSC
Gainesville FL 32610

Length: 3 Year(s); **Total Positions:** 2 (GY1: 0)

Program ID#: 080-11-21-115

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)

Program Director:

William H Eaglstein, MD
University of Miami School of Medicine, Dept of
Dermatology
P O Box 016250 (R-250)
Miami FL 33101-6250

Length: 3 Year(s); **Total Positions:** 20 (GY1: 0)

Program ID#: 080-11-21-026

TAMPA

University of South Florida Program

Tampa General Hospital
James A Haley Veterans Hospital

Program Director:

Neil A Fenske, MD
Box 19
12901 Bruce B Downs Blvd
Tampa FL 33612-4799

Length: 3 Year(s); **Total Positions:** 7 (GY1: 0)

Program ID#: 080-11-21-096

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
Emory University Hospital
Veterans Affairs Medical Center (Atlanta)
Grady Memorial Hospital

Program Director:

Thomas J Lawley, MD
Department of Dermatology
5001 Woodruff Memorial Building
Emory University School of Medicine
Atlanta GA 30322

Length: 3 Year(s); **Total Positions:** 13 (GY1: 0)

Program ID#: 080-12-21-028

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
University Hospital
Dwight David Eisenhower Army Medical Center

Program Director:

Donald C Abele, MD
Dept of Dermatology
Medical College of Georgia
Augusta GA 30912-2900

Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)

Program ID#: 080-12-11-029

ILLINOIS

CHICAGO

Cook County Hospital Program

Cook County Hospital

Program Director:

Darryl M Bronson, MD
Cook County Hospital
720 S Wolcott Ave
Karl Meyer Hall - Room #104
Chicago IL 60612-9985

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)

Program ID#: 080-16-12-030

Northwestern University Medical School Program

Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Children's Memorial Hospital

Program Director:

Henry H Roenigk, Jr, MD
Northwestern University Medical School, Dept of
Dermatology
303 E Chicago Ave
Chicago IL 60611

Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)

Program ID#: 080-16-21-031

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Roger W Pearson, MD
Rush-Presbyterian-St Luke's Med Ctr
1653 W Congress Parkway
Chicago IL 60612-3864

Length: 3 Year(s); **Total Positions:** 5 (GY1: 0)

Program ID#: 080-16-11-032

University of Chicago Program

University of Chicago Hospitals

Program Director:

Keyoumars Soltani, MD
5841 S Maryland Ave
MC5067

Section of Dermatology

Chicago IL 60637-1470

Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)

Program ID#: 080-16-11-033

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
Veterans Affairs Westside Medical Center (Chicago)
Edward Hines Jr Veterans Affairs Hospital
University of Illinois Hospital and Clinics

Program Director:

Lawrence M Solomon, MD
University of Illinois Hospital
840 S Wood St - M/C 624
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)

Program ID#: 080-16-21-034

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
Richard L Roudebush Veterans Affairs Medical Center

Program Director:

Arthur L Norins, MD
Indiana University Med Ctr, Regenstrief Hlth Ctr 524
1001 W Tenth St
Indianapolis IN 46202-2859

Length: 3 Year(s); **Total Positions:** 6 (GY1: 0)

Program ID#: 080-17-21-035

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

Program Director:

John S Strauss, MD
University of Iowa Hospitals and Clinics
Dept of Dermatology
Iowa City IA 52242-1009

Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)

Program ID#: 080-18-21-036

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:

James T Kalivas, MD
University of Kansas Medical Center, Dept of Int
Medicine
Dermatology Division
39th & Rainbow Blvd
Kansas City KS 66103

Length: 3 Year(s); **Total Positions:** 3 (GY1: 0)

Program ID#: 080-19-11-037

KENTUCKY

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Humana Hospital-University of Louisville

Program Director:

Jeffrey P Callen, MD
Univ of Louisville Health Sciences Center
Div of Dermatology
Louisville KY 40292

Length: 3 Year(s); **Total Positions:** 7 (GY1: 0)

Program ID#: 080-20-21-038

LOUISIANA

NEW ORLEANS

Louisiana State University Program
Charity Hospital of Louisiana-L S U Division
Veterans Affairs Medical Center-L S U Service (New Orleans)
Overton Brooks Veterans Affairs Medical Center
Program Director:
Lee T Nesbitt, Jr, MD
Louisiana State University School of Medicine
Dept of Dermatology
1542 Tulane Ave
New Orleans LA 70112-2822
Length: 3 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 080-21-21-109

Tulane University Program
Tulane University School of Medicine
Alton Ochsner Medical Foundation
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Program Director:
Larry E Millikan, MD
Tulane Univ School of Medicine, Dept of Dermatology
1430 Tulane Ave
Box SL73
New Orleans LA 70112
Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 080-21-21-108

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital
Good Samaritan Hospital of Maryland
Program Director:
Thomas D Horn, MD
Johns Hopkins Medical Institutions
Department of Dermatology
600 North Wolfe Street
Baltimore MD 21205-9977
Length: 3 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 080-23-21-040

University of Maryland Program
University of Maryland Medical System
Veterans Affairs Medical Center (Baltimore)
Program Director:
Joseph W Burnett, MD
University of Maryland Medical System
405 W Redwood St
6th Floor
Baltimore MD 21201
Length: 3 Year(s); **Total Positions:** 5 (GY1: 0)
Program ID#: 080-23-21-041

BETHESDA

National Institutes of Health Clinical Center Program
N I H Warren Grant Magnuson Clinical Center
Program Director:
Stephen I Katz, MD PhD
National Institutes of Health
Bldg 10, Rm 12 N 238
National Cancer Institute
Bethesda MD 20892
Length: 1 Year(s); **Total Positions:** 3 (GY1: 0)
Program ID#: 080-23-12-008

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
Dennis A Vidmar, MD
National Naval Medical Center
Dept of Dermatology
Bethesda MD 20889-5000
Length: 3 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 080-23-11-007

MASSACHUSETTS

BOSTON

Boston University/Tufts University Program
University Hospital
Veterans Affairs Medical Center (Boston)
New England Medical Center Hospitals
Boston City Hospital
Program Director:
Barbara A Gilchrist, MD
David S Feingold, MD
Boston University School of Medicine
Department of Dermatology, K-103
80 East Concord Street
Boston, MA 02118
Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 080-24-21-044

Harvard Medical School Program
Massachusetts General Hospital
Children's Hospital
Lahey Clinic Hospital
New England Deaconess Hospital
Beth Israel Hospital
Brigham and Women's Hospital
Program Director:
Howard P Baden, MD
Massachusetts General Hospital Dept of Dermatology
Dept of Dermatology
32 Fruit Street
Boston MA 02114
Length: 3 Year(s); **Total Positions:** 16 (GY1: 0)
Program ID#: 080-24-31-043

WORCESTER

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Thomas G Cropley, MD
Div of Dermatology
55 Lake Ave North
Worcester MA 01655
Length: 3 Year(s); **Total Positions:** 2 (GY1: 0)
Program ID#: 080-24-21-114

MICHIGAN

ANN ARBOR

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Charles N Ellis, MD
University of Michigan Medical Center
Dermatology Residency
1500 E Medical Center Dr, 1910 TC
Ann Arbor MI 48109-0314
Length: 3 Year(s); **Total Positions:** 19 (GY1: 0)
Program ID#: 080-25-31-045

DETROIT

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Edward A Krull, MD
Henry Ford Hospital
2799 West Grand Blvd
Detroit MI 48202
Length: 3 Year(s); **Total Positions:** 16 (GY1: 0)
Program ID#: 080-25-12-046

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital
Children's Hospital of Michigan
Program Director:
Ken Hashimoto, MD
Wayne State University/Detroit Medical Center
4201 St Antoine
Detroit MI 48201
Length: 3 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 080-25-21-047

MINNESOTA

MINNEAPOLIS

University of Minnesota Program*
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
St Paul-Ramsey Medical Center
Hennepin County Medical Center
Program Director:
Cynthia Olson, MD
University Hospital, Box 98
420 Delaware St, S E
Minneapolis MN 55455
Length: 3 Year(s); **Total Positions:** 16 (GY1: 1)
Program ID#: 080-26-31-048

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital
Program Director:
Roy S Rogers, 3rd, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 3 Year(s); **Total Positions:** 18 (GY1: 0)
Program ID#: 080-26-21-049

MISSOURI

COLUMBIA

University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Philip C Anderson, MD
University of Missouri Hospital
1 Hospital Drive, Rm # M173
Columbia MO 65212
Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 080-28-21-050

ST LOUIS

Barnes Hospital Group Program
Barnes Hospital
Program Director:
Arthur Z Eisen, MD
Washington Univ School of Medicine, Div of Dermatology
660 S Euclid Ave, Box 8123
St Louis MO 63110
Length: 3 Year(s); **Total Positions:** 16 (GY1: 0)
Program ID#: 080-28-21-051

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)
Program Director:
Steven K Spencer, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon NH 03756
Length: 3 Year(s); **Total Positions:** 6 (GY1: 0)
Program ID#: 080-32-21-053

NEW JERSEY

NEWARK

U M D N J-New Jersey Medical School Program
U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
U M D N J-University Hospital
Program Director:
Robert A Schwartz, MD
U M D N J-New Jersey Medical
185 South Orange Ave
Newark NJ 07103-2714
Length: 3 Year(s); **Total Positions:** 4 (GY1: 0)
Program ID#: 080-33-21-107

* Updated Information Not Provided

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:

Walter Burgdorf, MD
Univ of New Mexico School of Medicine
Dept of Dermatology
2701 Frontier NE, #260
Albuquerque NM 87131

Length: 3 Year(s); Total Positions: 4 (GY1: 0)
Program ID#: 080-34-21-054

NEW YORK

BRONX

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses
Division

Weiler Hospital of Albert Einstein College of Medicine
North Central Bronx Hospital

Program Director:

Michael P Fisher, MD
Albert Einstein College of Medicine, Dept of
Dermatology
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 3 Year(s); Total Positions: 10 (GY1: 0)
Program ID#: 080-35-31-058

BROOKLYN

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)

Program Director:

Alan R Shalita, MD
SUNY Health Science Center at Brooklyn
Dept of Dermatology
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 3 Year(s); Total Positions: 14 (GY1: 0)
Program ID#: 080-35-21-065

BUFFALO

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program

Buffalo General Hospital
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)

Program Director:

Stephanie H Pincus, MD
S U N Y at Buffalo, Dept of Dermatology
100 High St
Buffalo NY 14203

Length: 3 Year(s); Total Positions: 10 (GY1: 0)
Program ID#: 080-35-21-057

NEW YORK

Columbia University Program

Presbyterian Hospital in the City of New York
St Luke's-Roosevelt Hospital Center

Program Director:

Robert R Walther, MD
Columbia University College of Physicians and
Surgeons
Department of Dermatology
630 West 168 Street, VC 15 - 206
New York NY 10032-3784

Length: 3 Year(s); Total Positions: 12 (GY1: 0)
Program ID#: 080-35-21-104

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Veterans Affairs Medical Center (Bronx)
Elmhurst Hospital Center-Mount Sinai Services
Beth Israel Medical Center
Mount Sinai Medical Center

Program Director:

Raul Fleischmajer, MD
Mount Sinai Medical Center
1 Gustave L Levy Pl
New York NY 10029

Length: 3 Year(s); Total Positions: 10 (GY1: 0)
Program ID#: 080-35-21-061

New York Hospital/Cornell Medical Center Program

New York Hospital

Program Director:

George W Hambrick, Jr, MD
New York Hospital
525 East 68th Street
Room F-340
New York NY 10021

Length: 3 Year(s); Total Positions: 9 (GY1: 0)
Program ID#: 080-35-21-062

New York University Medical Center Program

Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
New York University Medical Center

Program Director:

Inwin M Freedberg, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 3 Year(s); Total Positions: 24 (GY1: 0)
Program ID#: 080-35-21-064

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester

Program Director:

Lowell A Goldsmith, MD
Strong Memorial Hospital Dept of Dermatology
601 Elmwood Ave
Box 697
Rochester NY 14642

Length: 3 Year(s); Total Positions: 7 (GY1: 0)
Program ID#: 080-35-21-102

STONY BROOK

S U N Y at Stony Brook Program

University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)

Program Director:

Richard A Clark, MD
S U N Y at Stony Brook
Dept of Dermatology
Health Science Center T-16 - 060
Stony Brook NY 11794-8165

Length: 3 Year(s); Total Positions: 6 (GY1: 2)
Program ID#: 080-35-21-113

VALHALLA

New York Medical College Program

New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Bayley Seton Hospital
Lincoln Medical and Mental Health Center

Program Director:

Maureen B Poh-Fitzpatrick, MD
Dept of Dermatology
New York Medical College
Vosburgh Pavilion, Room 217A(Box A)
Valhalla NY 10595-8110

Length: 3 Year(s); Total Positions: 12 (GY1: 0)
Program ID#: 080-35-21-063

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Robert A Briggaman, MD
UNC Schol of Medicine
Dept of Dermatology
Burnett-Womack Bldg
Chapel Hill NC 27599

Length: 3 Year(s); Total Positions: 10 (GY1: 0)
Program ID#: 080-36-11-066

DURHAM

Duke University Program

Duke University Medical Center
Veterans Affairs Medical Center (Durham)

Program Director:

Sheldon R Pinnell, MD
Duke University Medical Center
P O Box 3135
Durham NC 27710

Length: 3 Year(s); Total Positions: 9 (GY1: 0)
Program ID#: 080-36-21-067

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Joseph L Jorizzo, MD
Bowman Gray Sch of Med of Wake Forest Univ, Dept
Dermatology
Medical Center Boulevard
Winston-Salem NC 27157-1071

Length: 3 Year(s); Total Positions: 6 (GY1: 0)
Program ID#: 080-36-21-110

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital

Program Director:

James J Nordlund, MD
University of Cincinnati Medical Center
Department of Dermatology
231 Bethesda Ave
Cincinnati OH 45267-0592

Length: 3 Year(s); Total Positions: 12 (GY1: 3)
Program ID#: 080-38-21-068

CLEVELAND

Case Western Reserve University Program

University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)

Program Director:

David R Bickers, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 3 Year(s); Total Positions: 10 (GY1: 0)
Program ID#: 080-38-21-069

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Charles Camisa, MD
Cleveland Clinic Foundation
9500 Euclid Ave. - TT32
Cleveland OH 44195-5242

Length: 4 Year(s); Total Positions: 16 (GY1: 4)
Program ID#: 080-38-12-070

MetroHealth Medical Center Program

MetroHealth Medical Center

Program Director:

Jerome R Pomeranz, MD
Metrohealth Medical Center
3395 Scranton Rd
Cleveland OH 44109

Length: 3 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 080-38-11-071

OHIO—cont'd

COLUMBUS

Ohio State University Program

Ohio State University Hospitals

Program Director:

Jonathan K Wilkin, MD
The Ohio State University Hospitals/Dermatology
4731 U H C, 456 W 10th Ave
Columbus, OH 43210-1282

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 080-38-11-072

DAYTON

Wright State University Program

Wright State University School of Medicine
St Elizabeth Medical Center
Good Samaritan Hospital and Health Center
U S A F Medical Center (Wright-Patterson)
Veterans Affairs Medical Center (Dayton)
Children's Medical Center

Program Director:

Arnold L Schroeter, MD
Wright State Univ Sch of Med, Dept of Dermatology
P O Box 927
Dayton OH 45401-0927

Length: 3 Year(s); Total Positions: 7 (GY1: 0)

Program ID#: 080-38-21-073

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Children's Hospital of Oklahoma
Veterans Affairs Medical Center (Oklahoma City)

Program Director:

Mark A Everett, MD
Univ of Oklahoma Health Sciences Center
619 N E 13th St
Oklahoma City OK 73104

Length: 3 Year(s); Total Positions: 6 (GY1: 2)

Program ID#: 080-39-21-074

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:

Frank Parker, MD
Oregon Health Sciences University
3181 SW Sam Jackson Park Road
Portland OR 97201-3098

Length: 3 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 080-40-21-075

PENNSYLVANIA

DANVILLE

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

O Fred Miller, III, MD
Geisinger Medical Center
Dept of Dermatology
Danville PA 17822

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 080-41-12-076

HERSHEY

Milton S Hershey Medical Center of The Pennsylvania

State University Program

Milton S Hershey Medical Center of Penn State Univ

Program Director:

Donald P Lookingbill, MD
Milton S Hershey Medical Center
500 University Dr
Hershey PA 17033

Length: 3 Year(s); Total Positions: 3 (GY1: 0)

Program ID#: 080-41-21-103

PHILADELPHIA

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Richard L Spielvogel, MD
Hahnemann University School of Medicine
Division of Dermatology M S#401
Broad & Vine Sts
Philadelphia PA 19102-1192

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 080-41-21-077

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Jouni J Uitto, MD, PhD
Thomas Jefferson University Hospital
233 S 10th St
450 Bluemle Life Sciences Building
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 080-41-11-079

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Graduate Hospital
Children's Hospital of Philadelphia
Pennsylvania Hospital
Veterans Affairs Medical Center (Philadelphia)

Program Director:

Gerald S Lazarus, MD
University of Pennsylvania School of Medicine
Dept of Dermatology
211 Clinical Research Bldg
Philadelphia PA 19104-6142

Length: 3 Year(s); Total Positions: 15 (GY1: 0)

Program ID#: 080-41-21-080

PITTSBURGH

Hospitals of The University Health Center of Pittsburgh Program

Presbyterian University Hospital
Children's Hospital of Pittsburgh
Veterans Affairs Medical Center (Pittsburgh)

Program Director:

Brian V Jegasothy, MD
University of Pittsburgh, Dept of Dermatology
3601 Fifth Ave
Pittsburgh PA 15213

Length: 3 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 080-41-11-081

PUERTO RICO

SAN JUAN

University of Puerto Rico Program

University Hospital

Program Director:

Jorge L Sanchez, MD
University Hospital, Puerto Rico Med Ctr
Rio Piedras Station
San Juan PR 00921

Length: 3 Year(s); Total Positions: 8 (GY1: -)

Program ID#: 080-42-21-082

RHODE ISLAND

PROVIDENCE

Brown University Program

Roger Williams General Hospital
Rhode Island Hospital
Memorial Hospital of Rhode Island
Veterans Affairs Medical Center (Providence)

Program Director:

Charles J McDonald, MD
Roger Williams Medical Center
Attn: Tonya Gray - Dermatology Div
825 Chalkstone Avenue
Providence RI 02908

Length: 3 Year(s); Total Positions: 10 (GY1: 0)

Program ID#: 080-43-21-083

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of
Medicine
Naval Hospital (Charleston)
M U S C Medical Center
Veterans Affairs Medical Center (Charleston)

Program Director:

John C Maize, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425-2215

Length: 3 Year(s); Total Positions: 7 (GY1: 0)

Program ID#: 080-45-21-099

TENNESSEE

MEMPHIS

University of Tennessee Program*

University of Tennessee Medical Center
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Baptist Memorial Hospital

Program Director:

E William Rosenberg, MD
University of Tennessee, Memphis
Dept of Dermatology
956 Court Ave, Rm E320
Memphis TN 38163

Length: 3 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 080-47-21-084

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:

Lloyd E King, Jr, MD, PhD
Vanderbilt University School of Medicine
1211 21st Ave, S
608 Medical Arts Bldg
Nashville TN 37212-1226

Length: 3 Year(s); Total Positions: 7 (GY1: 0)

Program ID#: 080-47-21-088

TEXAS

DALLAS

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Perkiand Memorial
Hospital
Veterans Affairs Medical Center (Dallas)
Zale-Lipsky University Hospital

Program Director:

Paul R Bergstresser, MD
Univ of Texas Southwestern Medical Center at Dallas
5323 Harry Hines Blvd
Dallas TX 75235-9069

Length: 3 Year(s); Total Positions: 17 (GY1: 3)

Program ID#: 080-48-21-085

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Edgar B Smith, MD
Univ of Texas Medical Branch Hospitals
Dept of Dermatology
Galveston TX 77555

Length: 3 Year(s); Total Positions: 7 (GY1: 0)

Program ID#: 080-48-11-088

TEXAS—cont'd

HOUSTON*

Baylor College of Medicine Program*

Baylor College of Medicine
 Methodist Hospital
 Veterans Affairs Medical Center (Houston)
 Harris County Hospital District-Ben Taub General
 Hospital

Program Director:

John E Wolf, Jr, MD
 Baylor College of Medicine, Dept of Dermatology
 One Baylor Plaza
 Houston TX 77030

Length: 3 Year(s); **Total Positions:** 10 (GY1: 0)

Program ID#: 080-48-21-087

University of Texas at Houston Program

University of Texas Medical School at Houston
 Hermann Hospital
 University of Texas MD Anderson Cancer Center
 Lyndon B Johnson General Hospital

Program Director:

Robert E Jordon, MD
 University of Texas Medical School at Houston
 Dept of Dermatology
 6431 Fannin, MSB 1.204
 Houston TX 77030

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)

Program ID#: 080-48-21-100

LUBBOCK

Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at
 Lubbock
 University Medical Center

Program Director:

Kenneth H Neldner, MD
 Texas Tech University Health Sciences Center
 Dept of Dermatology
 3601 Fourth St
 Lubbock TX 79430

Length: 3 Year(s); **Total Positions:** 5 (GY1: 0)

Program ID#: 080-48-21-105

SAN ANTONIO

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Charles W Lewis, MD
 Brooke Army Medical Center, Dermatology Service
 Building 1053
 Fort Sam Houston TX 78234-6200

Length: 3 Year(s); **Total Positions:** 14 (GY1: 5)

Program ID#: 080-48-21-005

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
 Audie L Murphy Memorial Veterans Hospital (San
 Antonio)

Program Director:

Richard L DeVillez, MD
 University of Texas Health Science Center
 Division of Dermatology
 7703 Floyd Curl Drive
 San Antonio TX 78284-7876

Length: 3 Year(s); **Total Positions:** 4 (GY1: 0)

Program ID#: 080-48-22-088

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Brian M Davis, MD
 Wilford Hall U S A F Medical Center, Dept of
 Dermatology
 Lackland A F B
 San Antonio TX 78236-5300

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)

Program ID#: 080-48-21-001

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
 Veterans Affairs Medical Center (Salt Lake City)

Program Director:

Marta J Petersen, MD
 Division of Dermatology
 50 N Medical Drive
 University of Utah School of Med
 Salt Lake City UT 84132

Length: 3 Year(s); **Total Positions:** 4 (GY1: 0)

Program ID#: 080-49-21-112

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Program Director:

Peyton E Weary, MD
 University of Virginia Medical Center
 Dept of Dermatology, Box 134
 Charlottesville VA 22908

Length: 3 Year(s); **Total Positions:** 6 (GY1: -)

Program ID#: 080-51-11-089

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals
 Hunter Holmes McGuire Veterans Affairs Med Ctr
 (Richmond)

Program Director:

Algin B Garrett, MD
 Medical College of Virginia Hospital
 Box 164 M C V Station
 Dept of Dermatology
 Richmond VA 23298-0164

Length: 3 Year(s); **Total Positions:** 7 (GY1: 0)

Program ID#: 080-51-21-090

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
 University of Washington Medical Center

Program Director:

John E Olerud, MD
 University of Washington Medical Center
 1959 N E Pacific St
 Mailstop Rm-14
 Seattle WA 98195

Length: 3 Year(s); **Total Positions:** 7 (GY1: 0)

Program ID#: 080-54-31-091

WEST VIRGINIA

MORGANTOWN

West Virginia University Program*

West Virginia University Hospitals

Program Director:

William A Welton, MD
 West Virginia University Medical Center
 Section of Dermatology
 WVU Health Sciences Ctr, 4083 HSN
 Morgantown WV 26506

Length: 3 Year(s); **Total Positions:** 3 (GY1: 0)

Program ID#: 080-55-11-092

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
 William S Middleton Veterans Hospital
 Marshfield Clinic-St Joseph's Hospital

Program Director:

Derek J Cripps, MD
 University Station Clinics
 2880 University Ave, P O Box 5902
 Madison WI 53705

Length: 3 Year(s); **Total Positions:** 6 (GY1: 0)

Program ID#: 080-56-21-093

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
 Milwaukee County Medical Complex
 Clement J Zablocki Veterans Affairs Medical Center
 Froedtert Memorial Lutheran Hospital

Program Director:

Janet A Fairley, MD
 Thomas J Russell, MD
 MCW Clinics at Froedtert
 Department of Dermatology
 9200 West Wisconsin Avenue
 Milwaukee WI 53226

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)

Program ID#: 080-56-21-095

DERMATOPATHOLOGY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
University of Alabama Hospital
Baptist Medical Center-Montclair
Veterans Affairs Medical Center (Birmingham)

Program Director:

Emily Omura, MD
Univ of Alabama In Birmingham
University Station P O Box 76
Dept of Dermatology
Birmingham AL 35294

Length: 1 Year(s); Total Positions: 1
Program ID#: 100-01-21-024

CALIFORNIA

SAN DIEGO

Naval Hospital (San Diego) Program*
Naval Hospital (San Diego)
Scripps Clinic and Research Foundation

Program Director:

James H Graham, MD
Scripps Clinic and Research Foundation
Academic Affairs, 400-S
10666 North Torrey Pines Road
La Jolla CA 92037

Length: 1 Year(s); Total Positions: 2
Program ID#: 100-05-21-038

SAN FRANCISCO

University of California (San Francisco) Program
Univ of California (San Francisco) School of Medicine

Program Director:

Philip E LeBoit, MD
University of California (San Francisco) School of
Medicine
Dept of Pathology
San Francisco CA 94143-0506

Length: 2 Year(s); Total Positions: 2
Program ID#: 100-05-21-035

STANFORD

Stanford University Program,
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)

Program Director:

Bruce R Smoller, MD
Stanford University Medical Center
300 Pasteur Dr H-2240
Stanford CA 94305

Length: 1 Year(s); Total Positions: -
Program ID#: 100-05-21-041

COLORADO

DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals

Program Director:

Loren E Goltz, MD
Denver General Hospital, Dept of Dermatopathology
777 Bannock St
Denver CO 80204-4507

Length: 1 Year(s); Total Positions: 2
Program ID#: 100-07-21-022

DC

WASHINGTON

Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Walter Reed Army Medical Center

Program Director:

George P Lupton, MD
Armed Forces Institute of Pathology
Dept of Dermatopathology
Washington DC 20306-6000

Length: 1 Year(s); Total Positions: 4
Program ID#: 100-10-21-019

* Updated Information Not Provided

FLORIDA

TAMPA

University of South Florida Program*
University of South Florida College of Medicine
James A Haley Veterans Hospital

Program Director:

L Frank Glass, MD
University of South Florida College of Medicine
12901 Bruce B Downs Blvd
Tampa FL 33612

Length: 1 Year(s); Total Positions: -
Program ID#: 100-11-21-042

GEORGIA

ATLANTA

Emory University Program
Emory University School of Medicine
Emory University Hospital
Veterans Affairs Medical Center (Atlanta)
Grady Memorial Hospital

Program Director:

Alvin R Solomon, MD
Emory University School of Medicine
Dept of Dermatology, Drawer SS
5001 Woodruff Memorial Res. Bldg
Atlanta GA 30322

Length: 1 Year(s); Total Positions: 1
Program ID#: 100-12-21-044

ILLINOIS

CHICAGO

University of Chicago Program
University of Chicago Hospitals
Humana Hospital-Michael Reese

Program Director:

Keyoumars Soltani, MD
University of Chicago Medical Center
5841 S Maryland Ave, MC5067
Dermatopathology Program
Chicago IL 60637-1470

Length: 1 Year(s); Total Positions: 2
Program ID#: 100-16-31-001

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
Indiana University Hospitals
William N Wishard Memorial Hospital
Richard L Roudebush Veterans Affairs Medical Center

Program Director:

Arthur L Norins, MD
Indiana University Medical Center, Dept of Dermatology
Regenstrief Health Ctr, 1001 W 10th
Indianapolis IN 46202-2859

Length: 1 Year(s); Total Positions: 1
Program ID#: 100-17-21-020

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Evan R Farmer, MD
Johns Hopkins Medical Institutions, Div of
Dermatopathology
600 N Wolfe St
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 1
Program ID#: 100-23-21-026

MASSACHUSETTS

BOSTON

Boston University/Mallory Institute of Pathology
Program

University Hospital
Mallory Institute of Pathology Foundation

Program Director:

Jag Bhawan, MD
Boston University School of Medicine
Dept of Dermatology, Rm J-308
609 Albany Street
Boston MA 02118

Length: 2 Year(s); Total Positions: 2
Program ID#: 100-24-21-033

Massachusetts General Hospital Program*

Massachusetts General Hospital

Program Director:

Martin C Mihm, MD
Warren Building
275 Charles St
Boston MA 02114

Length: 2 Year(s); Total Positions: 2
Program ID#: 100-24-31-002

MINNESOTA

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

Roy S Rogers, III, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 1 Year(s); Total Positions: 1
Program ID#: 100-26-21-004

MISSOURI

ST LOUIS

Barnes Hospital Group Program
Barnes Hospital

Program Director:

Louis P Dehner, MD
Mark R Wick, MD
Barnes Hospital
One Barnes Hospital Plaza
Div of Anatomical Pathology
St Louis MO 63110

Length: 1 Year(s); Total Positions: 1
Program ID#: 100-26-21-036

NEW JERSEY

NEWARK

U M D N J-New Jersey Medical School Program
U M D N J-New Jersey Medical School
U M D N J-University Hospital

Program Director:

W Clark Lambert, MD PhD
U M D N J-New Jersey Medical School
185 South Orange Ave
Newark NJ 07103-2714

Length: 1 Year(s); Total Positions: 1
Program ID#: 100-33-21-034

NEW YORK

NEW YORK

New York Hospital/Cornell Medical Center Program
New York Hospital
Memorial Sloan-Kettering Cancer Center
Rockefeller University Hospital

Program Director:

N Scott Mc Nutt, MD
New York Hospital, Div of Dermatopathology, (F-309)
525 East 68th St
New York NY 10021-4897

Length: 1 Year(s); Total Positions: 2
Program ID#: 100-35-21-027

NEW YORK—cont'd

New York University Medical Center Program
 Bellevue Hospital Center
 Veterans Affairs Medical Center (Manhattan)
 New York University Medical Center
Program Director:
 A Bernard Ackerman, MD
 New York University Medical Center
 530 First Ave
 New York NY 10016
Length: 1 Year(s); **Total Positions:** 5
Program ID#: 100-35-21-005

NORTH CAROLINA

DURHAM
Duke University Program
 Duke University Medical Center
 Veterans Affairs Medical Center (Durham)
Program Director:
 Hideko Kamino, MD
 Duke University Medical Center
 Box 3712
 Durham NC 27710
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 100-36-21-006

WINSTON-SALEM
Bowman Gray School of Medicine Program*
 North Carolina Baptist Hospital
Program Director:
 Wain L White, MD
 Bowman Gray School of Medicine
 300 S Hawthorne Rd
 Winston-Salem NC 27103
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 100-36-21-039

OHIO

CINCINNATI
University of Cincinnati Hospital Group Program
 University of Cincinnati Hospital
 Veterans Affairs Medical Center (Cincinnati)
Program Director:
 Daniel F Richfield, MD
 University of Cincinnati Medical Center
 Laboratory of Dermatopathology
 231 Bethesda Ave
 Cincinnati OH 45267-0592
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 100-38-11-008

CLEVELAND
Cleveland Clinic Foundation Program
 Cleveland Clinic Foundation
Program Director:
 Wilma F Bergfeld, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave - TT32
 Cleveland OH 44195-5242
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 100-38-12-009

OKLAHOMA

OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program
 Oklahoma Memorial Hospital and Clinics
 Children's Hospital of Oklahoma
 Veterans Affairs Medical Center (Oklahoma City)
Program Director:
 Mark A Everett, MD
 University of Oklahoma Health Science Center
 Dept of Dermatopathology
 619 N E 13 St
 Oklahoma City OK 73104
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 100-39-21-010

PENNSYLVANIA

PHILADELPHIA
University of Pennsylvania Program
 Hospital of the University of Pennsylvania
 Children's Hospital of Philadelphia
 Veterans Affairs Medical Center (Philadelphia)
Program Director:
 George F Murphy, MD
 Bernett L Johnson Jr, MD
 University of Pennsylvania Clinical Research
 Room 235B
 422 Curie Blvd
 Philadelphia PA 19104-4283
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 100-41-11-012

PITTSBURGH
Hospitals of the University Health Center of Pittsburgh Program
 Presbyterian University Hospital
Program Director:
 Edward Abell, MD
 Univ of Pittsburgh School of Medicine, Dept
 Dermatopathology
 3601 Fifth Ave
 Pittsburgh PA 15213
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 100-41-21-028

RHODE ISLAND

PROVIDENCE
Brown University Program
 Roger Williams General Hospital
Program Director:
 Hendrik A Bogaars, MD
 Roger Williams General Hospital
 825 Chalkstone Ave
 Providence RI 02908
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 100-43-21-031

SOUTH CAROLINA

CHARLESTON
Medical University of South Carolina Program
 Medical University of South Carolina College of
 Medicine
 M U S C Medical Center
Program Director:
 John C Maize, MD
 Medical University Hospital
 171 Ashley Ave
 Charleston SC 29425
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 100-45-21-023

TENNESSEE

MEMPHIS
University of Tennessee Program
 University of Tennessee College of Medicine
 Veterans Affairs Medical Center (Memphis)
 Baptist Memorial Hospital
Program Director:
 George F Bale, MD
 Baptist Memorial Hospital
 899 Madison Ave
 Memphis TN 38146
Length: 1 Year(s); **Total Positions:** 25
Program ID#: 100-47-21-040

TEXAS

DALLAS
University of Texas Southwestern Medical School Program
 Univ of Texas Southwestern Medical School at Dallas
 Dallas County Hospital District-Parkland Memorial
 Hospital
Program Director:
 Robert G Freeman, MD
 Dept of Pathology, Div of Dermatopathology
 5323 Harry Hines Blvd
 Dallas TX 75235-9072
Length: 1 Year(s); **Total Positions:** 4
Program ID#: 100-48-21-013

HOUSTON
Baylor College of Medicine Program*
 Baylor College of Medicine
Program Director:
 Mary Schwartz, MD
 Baylor College of Medicine
 Dept of Dermatopathology
 One Baylor Plaza
 Houston TX 77030-3498
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 100-48-21-032

University of Texas at Houston Program
 University of Texas Medical School at Houston
 Hermann Hospital
 University of Texas MD Anderson Cancer Center
Program Director:
 Ronald P Rapini, MD
 University of Texas Medical School at Houston
 Dept of Dermatology
 6431 Fannin, MSB 1.204
 Houston TX 77030
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 100-48-21-037

VIRGINIA

RICHMOND
Virginia Commonwealth University M C V Program*
 Medical College of Virginia Hospitals
 Hunter Holmes McGuire Veterans Affairs Med Ctr
 (Richmond)
Program Director:
 James W Patterson, MD
 Medical College of Virginia
 Box 407, M C V Station
 Richmond VA 23298
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 100-51-21-025

DIAGNOSTIC LABORATORY IMMUNOLOGY (ALLERGY/IMMUNOLOGY)

FLORIDA

TAMPA

University of South Florida Program
University of South Florida College of Medicine
All Children's Hospital
James A Haley Veterans Hospital
Tampa General Hospital

Program Director:

Dennis K Ledford, MD
Univ of South Florida College of Medicine
Div of Allergy-Immunology c/o VAMC
13000 Bruce B Downs Blvd (111D)
Tampa FL 33612

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 025-11-21-001

ILLINOIS

CHICAGO

Northwestern University Medical School Program*
Northwestern Memorial Hospital

Program Director:

Paul A Greenberger, MD
Leslie C Grammer, MD
Section of A & I
303 E Chicago Ave
Chicago IL 60611

Length: 1 Year(s); **Total Positions:** -
Program ID#: 025-16-21-002

MASSACHUSETTS

BOSTON

Massachusetts General Hospital Program*
Massachusetts General Hospital

Program Director:

Kurt J Bloch, MD
The Massachusetts General Hospital
32 Fruit St
Boston MA 02114

Length: 1 Year(s); **Total Positions:** -
Program ID#: 025-24-21-004

NEW YORK

STONY BROOK

S U N Y at Stony Brook Program*
S U N Y at Stony Brook Program*
University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)

Program Director:

Peter Gorevic, MD
S U N Y at Stony Brook
Health Science Center HSC-16T-040
Stony Brook NY 11794-8161

Length: 1 Year(s); **Total Positions:** -
Program ID#: 025-35-21-003

ACCREDITED PROGRAMS IN EMERGENCY MEDICINE

EMERGENCY MEDICINE

ARIZONA

PHOENIX

Maricopa Medical Center Program
Maricopa Medical Center
St Joseph's Hospital and Medical Center

Program Director:

Kenneth C Jackimczyk, MD
Maricopa Medical Center
2601 East Roosevelt, P O Box 5099
Phoenix AZ 85008

Length: 3 Year(s); **Total Positions:** 32 (GY1: 8)
Program ID#: 110-03-21-082

TUCSON

University of Arizona Program
University Medical Center

Program Director:

Samuel M Keim, MD
Univ of Arizona Health Sciences Center
Sect of Emergency Medicine
1501 N Campbell Ave
Tucson AZ 85724

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 110-03-12-056

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program
University Hospital of Arkansas

Program Director:

Robert A Fisher, MD
University of Arkansas for Medical Sciences
Div of Emergency Medicine
4301 W Markham
Little Rock AR 72205-7199

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 110-04-21-071

CALIFORNIA

BAKERSFIELD

Kern Medical Center Program
Kern Medical Center

Program Director:

Thomas B Purcell, MD
Kern Medical Center
1830 Flower St
Bakersfield CA 93305

Length: 3 Year(s); **Total Positions:** 21 (GY1: 0)
Program ID#: 110-05-12-001

FRESNO

University of California (San Francisco)/Fresno Program

U C S F-Fresno Medical Education Program
Valley Medical Center of Fresno

Program Director:

Robert Knopp, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno CA 93702-2907

Length: 3 Year(s); **Total Positions:** 18 (GY1: 0)
Program ID#: 110-05-12-002

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center
Riverside General Hospital-University Medical Center

Program Director:

N Eric Johnson, MD
Loma Linda University Medical Center
Dept of Emergency Medicine
11234 Anderson St
Loma Linda CA 92350

Length: 3 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 110-05-12-068

LOS ANGELES

Charles R Drew University Program*
Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center

Program Director:

Eugene Hardin, MD
Martin Luther King, Jr/Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 110-05-12-004

U C L A Medical Center Program

U C L A Medical Center
Olive View Medical Center

Program Director:

Robert L Galli, MD
UCLA Medical Center, Emergency Medicine
10833 Leconte Ave
S P B 300
Los Angeles CA 90024-1777

Length: 3 Year(s); **Total Positions:** 36 (GY1: 0)
Program ID#: 110-05-12-003

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Edward J Newton, MD
Los Angeles County-USC Medical Center
1200 N State St, Box 784
Los Angeles CA 90033-1084

Length: 3 Year(s); **Total Positions:** 70 (GY1: 16)
Program ID#: 110-05-12-005

CALIFORNIA—cont'd

OAKLAND

Highland General Hospital Program

Highland General Hospital
Program Director:
 Barry M Simon, MD
 Highland General Hospital
 Department of Emergency Medicine
 1411 E 31st ST
 Oakland CA 94602

Length: 3 Year(s); **Total Positions:** 32 (GY1: 8)
Program ID#: 110-05-12-006

ORANGE

University of California (Irvine) Program*

University of California (Irvine) Medical Center
Program Director:
 Gregg Pane, MD, MPA
 University of California, Irvine Medical Center
 101 City Drive South
 Dept of Emergency Medicine
 Orange CA 92668

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 110-05-21-078

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center
 Kaiser Foundation Hospital (South Sacramento)
Program Director:
 Robert W Derlet, MD
 UC Davis Medical Center
 2315 Stockton Blvd
 TRLR 1219
 Sacramento CA 95817

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 110-05-21-097

SAN DIEGO

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)
Program Director:
 Gary R Lammert, MD
 Naval Hospital
 Dept of Emergency Medicine Code 44
 San Diego CA 92134-5000

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 110-05-12-067

University of California (San Diego) Program

University of California (San Diego) Medical Center
 Naval Hospital (San Diego)
 Children's Hospital (San Diego)
 Tri-City Medical Center

Program Director:
 Peter Rosen, M.D.
 Dept of Emergency Medicine
 UCSD Medical Center
 225 Dickinson Street, #8676
 San Diego CA 92103-8676

Length: 3 Year(s); **Total Positions:** 14 (GY1: 0)
Program ID#: 110-05-21-080

STANFORD

Stanford University Hospital/Kaiser Permanente Medical Center Program

Stanford University Hospital
 Kaiser Permanente Medical Center (Santa Clara)
Program Director:
 Rebecca Smith-Coggins, MD
 Stanford University Hospital
 Emergency Services - H1249
 300 Pasteur Drive
 Stanford CA 94305-5239

Length: 3 Year(s); **Total Positions:** 16 (GY1: 8)
Program ID#: 110-05-21-098

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center
Program Director:
 Howard A Bessen, MD
 Los Angeles County-Harbor-U C L A Medical Center
 Dept of Emergency Medicine
 1000 W Carson St, Bldg D-9
 Torrance CA 90509

Length: 3 Year(s); **Total Positions:** 39 (GY1: 13)
Program ID#: 110-05-12-008

COLORADO

DENVER

Denver Health and Hospitals Program

Denver Health and Hospitals
 St Anthony Hospital Systems
 Porter Memorial Hospital
 St Joseph Hospital
Program Director:
 Vincent J Markovchick, MD
 Denver General Hospital, Dept of Emergency Medicine
 777 Bannock St
 Denver CO 80204-4507

Length: 3 Year(s); **Total Positions:** 35 (GY1: 0)
Program ID#: 110-07-12-009

DC

WASHINGTON

Georgetown University/George Washington University Joint Program

Georgetown University Hospital
 George Washington University Hospital
Program Director:
 Robert Shesser, MD
 George Washington University Hospital
 2140 Pennsylvania Ave, N W
 Washington DC 20037

Length: 3 Year(s); **Total Positions:** 16 (GY1: 0)
Program ID#: 110-10-12-011

Howard University Program*

Howard University Hospital
Program Director:
 Edith L Hambrick, MD
 Howard University Hospital, Dept of Emergency Medicine
 2041 Georgia Ave, N W
 Washington DC 20060

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 110-10-12-010

DELAWARE

WILMINGTON

The Medical Center of Delaware Program

The Medical Center of Delaware
Program Director:
 James K Bouzoukis, MD
 Medical Center of Delaware, Wilmington Hospital
 P O Box 1668
 Wilmington DE 19899

Length: 3 Year(s); **Total Positions:** 30 (GY1: 0)
Program ID#: 110-09-12-057

FLORIDA

JACKSONVILLE

University of Florida Health Science Center/Jacksonville Program

University Medical Center (U F H S C/J)
Program Director:
 David J Vukich, MD
 Univ of Florida Health Science Center-Jacksonville
 655 West 8th St
 Shell Building
 Jacksonville FL 32209-6561

Length: 3 Year(s); **Total Positions:** 42 (GY1: 0)
Program ID#: 110-11-12-058

ORLANDO

Orlando Regional Medical Center Program

Orlando Regional Medical Center
Program Director:
 Jay L Falk, MD
 Orlando Regional Medical Center
 Emergency Medicine Residency Program
 1414 Kuhl Ave
 Orlando FL 32806-2093

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 110-11-21-072

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
 Crawford Long Hospital of Emory University
 Grady Memorial Hospital
Program Director:
 William E Davis, MD
 Emory University School of Medicine
 69 Butler St, SE
 Atlanta GA 30303-3219

Length: 3 Year(s); **Total Positions:** 25 (GY1: 2)
Program ID#: 110-12-12-012

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
 University Hospital
Program Director:
 Daniel F Ward, MD
 Medical College of Georgia
 Section of Emergency Medicine
 MCG Box 8158
 Augusta GA 30912-4007

Length: 3 Year(s); **Total Positions:** 18 (GY1: 0)
Program ID#: 110-12-21-090

ILLINOIS

CHICAGO

Cook County Hospital Program

Cook County Hospital
Program Director:
 Constance S Greene, MD
 Cook County Hospital
 1900 West Polk St, 10th Fl
 Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 54 (GY1: 18)
Program ID#: 110-16-21-083

Northwestern University Medical School Program

Northwestern Memorial Hospital
 Evanston Hospital
 Children's Memorial Hospital

Program Director:
 David Kramer, MD
 Northwestern University Medical School
 Div of Emergency Medicine
 216 E Superior, Ste 300
 Chicago IL 60611

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 110-16-12-015

University of Chicago Program

University of Chicago Hospitals
 Lutheran General Hospital

Program Director:
 David S Howes, MD
 Univ of Chicago Hospitals, Sect of Emergency Medicine
 5841 S Maryland Ave, Box 448
 Chicago IL 60637-1470

Length: 3 Year(s); **Total Positions:** 36 (GY1: 0)
Program ID#: 110-16-12-014

ILLINOIS—cont'd

**University of Illinois College of Medicine at Chicago
Metropolitan Group Hospitals Program**
University of Illinois College of Medicine at Chicago
Mercy Hospital and Medical Center
Illinois Masonic Medical Center
University of Illinois Hospital and Clinics
Program Director:
Gary R Strange, MD
Mercy Hospital and Medical Center
Stevenson Expressway at King Dr
Chicago IL 60616
Length: 3 Year(s); **Total Positions:** 40 (GY1: 12)
Program ID#: 110-16-12-016

OAK LAWN

Christ Hospital and Medical Center Program
Christ Hospital and Medical Center
Program Director:
Peter O Fried, MD
Dept of Emergency Medicine
Christ Hospital & Medical Center
4440 W 95th St
Oak Lawn IL 60453
Length: 3 Year(s); **Total Positions:** 25 (GY1: 7)
Program ID#: 110-16-12-017

PEORIA

**University of Illinois College of Medicine at Peoria
Program**
Saint Francis Medical Center
Program Director:
Lanny M Turner, MD
Saint Francis Medical Center
530 N E Glen Oak
Emergency Dept
Peoria IL 61637
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 110-16-12-069

INDIANA

INDIANAPOLIS

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Carey D Chisholm, MD
Methodist Hospital of Indiana, Inc
1701 North Senate Blvd
P O Box 1367
Indianapolis IN 46206
Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)
Program ID#: 110-17-12-018

KENTUCKY

LOUISVILLE

University of Louisville Program
University of Louisville School of Medicine
Alliant Health System (Norton Hospital)
Humana Hospital-University of Louisville
Kosair Children's Hospital
Program Director:
Salvator Vicario, MD
Frank Lavoie, MD
Humana Hospital-University of Louisville
550 S Jackson St
Louisville KY 40202
Length: 3 Year(s); **Total Positions:** 26 (GY1: 9)
Program ID#: 110-20-12-020

LOUISIANA

NEW ORLEANS

Louisiana State University Program
Charity Hospital of Louisiana-L S U Division
Program Director:
Kathleen C Hubbell, MD
Charity Hospital of Louisiana-L S U Div, Emergency
Med Dept
1532 Tulane Ave, Rm W-10
New Orleans LA 70140
Length: 4 Year(s); **Total Positions:** 48 (GY1: 12)
Program ID#: 110-21-12-021

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director:
G D Kelen, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205
Length: 3 Year(s); **Total Positions:** 24 (GY1: 9)
Program ID#: 110-23-12-022

University of Maryland Program

University of Maryland Medical System
Mercy Medical Center
Program Director:
Jonathan S Olshaker, MD
University of Maryland School of Medicine
Emergency Medicine Residency
419 W Redwood St, Suite 280
Baltimore MD 21201
Length: 3 Year(s); **Total Positions:** 16 (GY1: 8)
Program ID#: 110-23-21-101

MASSACHUSETTS

BOSTON

Boston City Hospital Program
Boston City Hospital
Program Director:
Joseph H Kahn, MD
Boston City Hospital
Emergency Medicine Dept
818 Harrison Ave
Boston MA 02118
Length: 3 Year(s); **Total Positions:** 19 (GY1: 0)
Program ID#: 110-24-21-084

WORCESTER

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Medical Center of Central Massachusetts
Saint Vincent Hospital
Program Director:
Francis P Renzi, MD
University of Massachusetts Medical Center H1-712
55 Lake Ave, N
Worcester MA 01655
Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
Program ID#: 110-24-21-074

MICHIGAN

ANN ARBOR

St Joseph Mercy Hospital Program
St Joseph Mercy Hosp (Div Catherine McAuley Hlth
System)
University of Michigan Hospitals
Program Director:
James C Mitchiner, MD
Dept of Emergency Services
St Joseph Mercy Hospital
P O Box 995
Ann Arbor MI 48106
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 110-25-21-106

DETROIT

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Bruce Thompson, MD
Henry Ford Hospital
2799 West Grand Blvd
Emergency Medicine-ECFP 1st Floor
Detroit MI 48202
Length: 3 Year(s); **Total Positions:** 34 (GY1: 9)
Program ID#: 110-25-12-025

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Children's Hospital of Michigan
Program Director:
Robert P Wahl, MD
Wayne State University/Detroit Medical Center
4201 St Antoine
Detroit MI 48201-2194
Length: 3 Year(s); **Total Positions:** 35 (GY1: 12)
Program ID#: 110-25-12-024

Wayne State University/Grace Hospital Program

Wayne State University School of Medicine
Grace Hospital
Program Director:
Gloria J Kuhn, DO
Grace Hospital
6071 W Outer Dr
Detroit MI 48235-2679
Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 110-25-12-059

GRAND RAPIDS

Butterworth Hospital Program
Butterworth Hospital
Program Director:
Gwendolyn L Hoffman, MD
Butterworth Hospital
100 Michigan Ave, N E
Grand Rapids MI 49503
Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)
Program ID#: 110-25-12-026

LANSING

Sparrow Hospital/Michigan State University Program
Sparrow Hospital
Ingham Medical Center Corporation
Program Director:
Michael R Clark, MD
M S U-Emergency Medicine Program-Lansing
PO Box 30480
Lansing MI 48909
Length: 3 Year(s); **Total Positions:** 27 (GY1: 10)
Program ID#: 110-25-12-027

ROYAL OAK

William Beaumont Hospital Program
William Beaumont Hospital
William Beaumont Hospital-Troy
Program Director:
Raymond E Jackson, MD
William Beaumont Hospital
3601 W 13 Mile Road
Royal Oak MI 48073
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 110-25-12-065

MINNESOTA

MINNEAPOLIS

Hennepin County Medical Center Program
Hennepin County Medical Center
Program Director:
Joseph E Clinton, MD
Hennepin County Medical Center
701 Park Ave South
Minneapolis MN 55415
Length: 3 Year(s); **Total Positions:** 25 (GY1: 8)
Program ID#: 110-26-12-028

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Program Director:
James C Kolb, MD
University of Mississippi Medical Center
Division of Emergency Medicine
2500 N State St
Jackson MS 39216-4505
Length: 3 Year(s); **Total Positions:** 16 (GY1: 0)
Program ID#: 110-27-21-073

MISSOURI

KANSAS CITY

University of Missouri at Kansas City Program
Truman Medical Center-West
Program Director:
Mark T Steele, MD
Truman Medical Center
Department of Emergency Medicine
2301 Holmes
Kansas City MO 64108
Length: 3 Year(s); **Total Positions:** 25 (GY1: 8)
Program ID#: 110-28-12-029

NEW JERSEY

MORRISTOWN

Morristown Memorial Hospital Program
Morristown Memorial Hospital
Program Director:
John A Kealy, MD
Morristown Memorial Hospital
100 Madison Ave
P O Box 1956
Morristown NJ 07962-1956
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 110-33-12-060

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Presbyterian Healthcare Services
Program Director:
Davis P Sklar, MD
University of New Mexico School of Medicine
Dept of Emergency Medicine
620 Camino de Salud, NE, ACC 4th Fl
Albuquerque NM 87131-5246
Length: 3 Year(s); **Total Positions:** 17 (GY1: 6)
Program ID#: 110-34-21-075

NEW YORK

ALBANY

Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
Howard S Synder, MD
Dept of Emergency Medicine A-139
Albany Medical College
47 New Scotland Ave
Albany NY 12208-3479
Length: 3 Year(s); **Total Positions:** 18 (GY1: 0)
Program ID#: 110-35-21-086

BRONX

Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Program Director:
Paul Gennis, MD
1W20 Jacobi Hospital
Pelham Pkwy S and Eastchester Rd
New York (Bronx) NY 10461
Length: 3 Year(s); **Total Positions:** 36 (GY1: 0)
Program ID#: 110-35-12-030

New York Medical College (Bronx) Program

New York Medical College
Lincoln Medical and Mental Health Center
Program Director:
Joel Gernsheimer, MD
Lincoln Medical and Mental Health Center
234 E 149th St
Bronx NY 10451
Length: 3 Year(s); **Total Positions:** 27 (GY1: 0)
Program ID#: 110-35-12-053

BROOKLYN

Brooklyn Hospital Center Program
Brooklyn Hospital Center
Program Director:
Jeffrey L Margulies, MD
The Brooklyn Hospital Center
121 Dekalb Ave
Brooklyn NY 11201
Length: 4 Year(s); **Total Positions:** 30 (GY1: 6)
Program ID#: 110-35-21-093

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Program Director:
Joseph La Mantia, MD
Long Island Jewish Medical Center
Dept of Emergency Medicine
New Hyde Park NY 11042
Length: 3 Year(s); **Total Positions:** 29 (GY1: 0)
Program ID#: 110-35-12-062

NEW YORK

Bellavue Hospital Program
Bellevue Hospital Center
Program Director:
Martin S Kohn, MD
Bellevue Hospital Center
Emergency Dept
27th St and First Ave
New York NY 10016
Length: 4 Year(s); **Total Positions:** 40 (GY1: 10)
Program ID#: 110-35-21-092

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Beth Israel Medical Center
Mount Sinai Medical Center
Program Director:
Paul Grossman, MD
Elmhurst Hospital Center
79-01 Broadway - B1-23
Elmhurst NY 11373
Length: 3 Year(s); **Total Positions:** 30 (GY1: 0)
Program ID#: 110-35-21-087

New York Medical College (Manhattan) Program

New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Program Director:
Diane Sauter, MD
Dept of Emergency Medicine
Metropolitan Hospital Center
1901 First Ave
New York NY 10029
Length: 3 Year(s); **Total Positions:** 24 (GY1: 9)
Program ID#: 110-35-12-031

STONY BROOK

S U N Y at Stony Brook Program
University Hospital-S U N Y at Stony Brook
Program Director:
Peter Viccellio, MD
S U N Y at Stony Brook
University Hospital L4, 515
Stony Brook NY 11794-7400
Length: 3 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 110-35-21-091

NORTH CAROLINA

CHARLOTTE

Carolinas Medical Center Program
Carolinas Medical Center
Program Director:
Robert E Schneider, MD
Carolinas Medical Center
P O Box 32861
Charlotte NC 28232-2861
Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)
Program ID#: 110-36-12-032

GREENVILLE

East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
V Gail Ray, MD
Pitt County Memorial Hospital
2100 Stantonsburg Road
P O Box 6028
Greenville NC 27835-6028
Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)
Program ID#: 110-36-12-063

WINSTON-SALEM

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Forsyth Memorial Hospital
Program Director:
Harold Thomas, Jr, MD
Bowman Gray School of Medicine
Medical Center Boulevard
Winston-Salem NC 27157-1083
Length: 3 Year(s); **Total Positions:** 21 (GY1: 7)
Program ID#: 110-36-12-033

OHIO

AKRON

Akron General Medical Center Program
Akron General Medical Center
Program Director:
John C Bradford, DO
Akron General Medical Center
400 Wabash Ave
Akron OH 44307
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 110-38-12-035

Northeastern Ohio Universities College of Medicine Program

Akron City Hospital
Program Director:
John V Weigand, MD
Akron City Hospital
525 E Market St
Akron OH 44309
Length: 3 Year(s); **Total Positions:** 20 (GY1: 8)
Program ID#: 110-36-12-034

CINCINNATI

University of Cincinnati Hospital Group Program*
University of Cincinnati Hospital
Program Director:
Richard C Levy, MD
University of Cincinnati Medical Center
Mail Location 769
Cincinnati OH 45267-0769
Length: 3 Year(s); **Total Positions:** 32 (GY1: 8)
Program ID#: 110-38-12-036

CLEVELAND

MetroHealth Medical Center Program
MetroHealth Medical Center
Program Director:
Charles L Emerman, MD
MetroHealth Medical Center
3395 Scranton Rd
Cleveland OH 44109
Length: 3 Year(s); **Total Positions:** 18 (GY1: 12)
Program ID#: 110-38-21-110

OHIO—cont'd

Mount Sinai Medical Center of Cleveland Program
Mount Sinai Medical Center of Cleveland
Program Director:
Jonathan Glauser, MD
Mt Sinai Medical Center
One Mt Sinai Dr
Cleveland OH 44106-4198
Length: 3 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 110-38-12-037

COLUMBUS

Ohio State University Program
Ohio State University Hospitals
Riverside Methodist Hospitals
Program Director:
Daniel R Martin, MD
Ohio State University Hospital
108 Means Hall
1654 Upham Drive
Columbus OH 43210
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 110-38-12-038

DAYTON

Wright State University Program
Wright State University School of Medicine
St Elizabeth Medical Center
Good Samaritan Hospital and Health Center
U S A F Medical Center (Wright-Patterson)
Miami Valley Hospital
Kettering Medical Center
Children's Medical Center
Greene Memorial Hospital
Program Director:
Jonathan I Singer, MD
c/o Cox Institute
3525 Southern Blvd
Kettering OH 45429
Length: 3 Year(s); **Total Positions:** 21 (GY1: 7)
Program ID#: 110-38-12-039

TOLEDO

St Vincent Medical Center/Toledo Hospital Program
St Vincent Medical Center
Toledo Hospital
Program Director:
Randall King, MD
St Vincent Medical Center
2213 Chery St
Toledo OH 43608
Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
Program ID#: 110-38-12-040

OKLAHOMA

OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
St Anthony Hospital
Children's Hospital of Oklahoma
H C A Presbyterian Hospital
Baptist Medical Center of Oklahoma
Program Director:
James S Walker, DO
University of Oklahoma Health Sciences Center
P O Box 26307
Room EB 319
Oklahoma City OK 73126
Length: 3 Year(s); **Total Positions:** 23 (GY1: 6)
Program ID#: 110-39-12-041

OREGON

PORTLAND
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Program Director:
A Roy Magnusson, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201-3098
Length: 3 Year(s); **Total Positions:** 19 (GY1: 6)
Program ID#: 110-40-12-042

PENNSYLVANIA

DANVILLE
Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
James P Gillen, MD
Geisinger Medical Center
Dept of Emergency Medicine
Danville PA 17821
Length: 3 Year(s); **Total Positions:** 21 (GY1: 7)
Program ID#: 110-41-12-043

PHILADELPHIA

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Mercy Catholic Medical Center-Misericordia Division
Program Director:
David K Wagner, MD
Medical College of Pennsylvania
3300 Henry Ave
C/O Kathie Fiedler Rm 335 APH
Philadelphia PA 19129
Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
Program ID#: 110-41-12-045

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Methodist Hospital
Program Director:
Mark L Zwanger, MD
Thomas Jefferson University Hospital
Div of Emer Med 293 Thompson Bldg
11th & Walnut Sts
Philadelphia PA 19107
Length: 3 Year(s); **Total Positions:** 28 (GY1: 10)
Program ID#: 110-41-12-054

PITTSBURGH

Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
Marcus L Martin, MD
Dept of Emergency Medicine
Allegheny General Hospital
320 East North Ave
Pittsburgh PA 15212-9986
Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 110-41-12-054

Hospital of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
Western Pennsylvania Hospital
Mercy Hospital of Pittsburgh
Program Director:
Allan B Wolfson, MD
230 McKee Place, Suite 500
Pittsburgh PA 15213
Length: 3 Year(s); **Total Positions:** 26 (GY1: 10)
Program ID#: 110-41-12-055

YORK

York Hospital Program
York Hospital
University Hospital-S U N Y Health Science Ctr at Syracuse
Program Director:
David R Eitel, MD
Department of Emergency Medicine
York Hospital
1001 South George Street
York PA 17405
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 110-41-21-089

PUERTO RICO

SAN JUAN
University of Puerto Rico Program
University Hospital
San Juan Municipal Hospital
Program Director:
Gilberto Rodriguez-Morales, MD
Univ of Puerto Rico School of Medicine
G P O Box 70184
San Juan PR 00936
Length: 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 110-42-12-046

SOUTH CAROLINA

COLUMBIA

Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina Sch of Med
Program Director:
Debra G Perina, MD
Richland Memorial Hospital
Five Richland Medical Pk
Dept of Emergency Medicine
Columbia SC 29203
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 110-45-12-047

TEXAS

EL PASO

Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
R E Thomason General Hospital
Program Director:
Matthew J Walsh, MD
Texas Tech University Health Sciences Center
Dept of Emergency Medicine
4800 Alberta Ave
El Paso TX 79905-1298
Length: 3 Year(s); **Total Positions:** 19 (GY1: 0)
Program ID#: 110-48-12-070

FORT HOOD

Darnall Army Community Hospital Program
Darnall Army Community Hospital
Program Director:
Kurt Kleinschmidt, MD
Darnall Army Community Hospital
Dept of Emergency Medicine
Fort Hood TX 76544-5063
Length: 3 Year(s); **Total Positions:** 24 (GY1: 0)
Program ID#: 110-48-12-048

SAN ANTONIO

Joint Military Medical Command-San Antonio Program
Brooke Army Medical Center
Wilford Hall U S A F Medical Center
Program Director:
James A Morgan, DO
Brooke Army Medical Center
Dept of Emergency Medicine
San Antonio TX 78234-6200
Length: 3 Year(s); **Total Positions:** 42 (GY1: 0)
Program ID#: 110-48-21-085

TEXAS—cont'd

TEMPLE

Texas A&M College of Medicine-Scott and White Program

Scott and White Memorial Hospital
Olin E Teague Veterans Center

Program Director:

Carl W Gossett, MD
Texas A&M - Scott & White
Graduate Medical Education
2401 South 31st Street
Temple TX 76508-0001

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 110-48-21-102

VIRGINIA

NORFOLK

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital

Program Director:

Francis L Counselman, MD
Sentara Norfolk General Hospital, Dept of Emergency
Med

600 Gresham Drive
Raleigh Bldg Rm #204
Norfolk VA 23507-1999

Length: 3 Year(s); Total Positions: 32 (GY1: 8)

Program ID#: 110-51-12-050

WASHINGTON

TACOMA

Madigan Army Medical Center Program*

Madigan Army Medical Center

Program Director:

Matthew M Rice, MD
Madigan Army Medical Center, Dept of Emergency
Medicine
Box 382
Tacoma WA 98431-5000

Length: 3 Year(s); Total Positions: 25 (GY1: 0)

Program ID#: 110-54-12-051

WISCONSIN

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex

Program Director:

Kent N Hall, MD
Medical College of Wisconsin, Dept of Emergency
Medicine

8700 W Wisconsin Ave
Box 204

Milwaukee WI 53226

Length: 3 Year(s); Total Positions: 24 (GY1: 0)

Program ID#: 110-56-12-052

ACCREDITED PROGRAMS IN ENDOCRINOLOGY AND METABOLISM (INTERNAL MEDICINE)

ENDOCRINOLOGY AND METABOLISM (INTERNAL MEDICINE)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program*

University of Alabama Hospital

Program Director:

Jeffrey E Kudlow, MD
University of Alabama Hospitals
619 S 19th St
Birmingham AL 35233

Length: 2 Year(s); Total Positions: -

Program ID#: 143-01-21-103

ARIZONA

TUCSON

University of Arizona Program

University Medical Center
Kino Community Hospital
Veterans Affairs Medical Center (Tucson)

Program Director:

David G Johnson, MD
Univ of Arizona, Dept of Internal Medicine
1501 N Campbell Ave
Tucson AZ 85724

Length: 2 Year(s); Total Positions: 1

Program ID#: 143-03-21-090

CALIFORNIA

LA JOLLA

Scripps Clinic and Research Foundation Program

Scripps Clinic and Research Foundation

Program Director:

George E Dailey, I, MD
Scripps Clinic & Research Foundation
C/O Academic Affairs, 403C
10666 N Torrey Pines Rd
La Jolla CA 92037

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-05-21-057

LOS ANGELES

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Shlomo Meimed, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd B131
Los Angeles CA 90048-1869

Length: 2 Year(s); Total Positions: 6

Program ID#: 143-05-11-092

U C L A Medical Center Program

U C L A Medical Center

Program Director:

Andre J Van Herle, MD
U C L A School of Medicine
Center For The Health Sciences
Los Angeles CA 90024-1736

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-05-11-105

University of Southern California Program*

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Richard Horton, MD
University of Southern California Medical Center
1200 N State St, Room 18-632
Los Angeles CA 90033

Length: 2 Year(s); Total Positions: -

Program ID#: 143-05-21-041

West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program

Veterans Affairs Medical Center (West Los Angeles)

Program Director:

Jerome M Hershman, MD
West Los Angeles V A Medical Center (Wadsworth
Division)

Wilshire and Sawtelle Blvds
Los Angeles CA 90073

Length: 2 Year(s); Total Positions: 4

Program ID#: 143-05-31-049

LOS ANGELES (SEPULVEDA)

U C L A San Fernando Valley Program*

Veterans Affairs Medical Center (Sepulveda)

Olive View Medical Center

Program Director:

Michael L Tuck, MD
Veterans Administration Medical Center
16111 Plummer St
Sepulveda CA 91343

Length: 2 Year(s); Total Positions: -

Program ID#: 143-05-21-106

MARTINEZ

University of California (Davis) Program B*

Veterans Affairs Medical Center (Martinez)

Program Director:

Robert H Noth, MD
Veterans Administration Medical Center
150 Muir Road
Martinez CA 94553

Length: 2 Year(s); Total Positions: 2

Program ID#: 143-05-21-058

CALIFORNIA—cont'd

ORANGE

University of California (Irvine) Program A
 University of California (Irvine) Medical Center
 Veterans Affairs Medical Center (Long Beach)
Program Director:
 Murray Korc, MD
 Univ of California Irvine Med Ctr, Dept of Internal
 Medicine
 101 City Dr, S
 Orange CA 92668-3298
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 143-05-21-122

SACRAMENTO

University of California (Davis) Program A
 University of California (Davis) Medical Center
Program Director:
 Robert Walter, Jr, MD
 University of California (Davis) Medical Center
 4301 X St
 Sacramento CA 95817
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-05-21-078

SAN DIEGO

University of California (San Diego) Program
 University of California (San Diego) Medical Center
 Veterans Affairs Medical Center (San Diego)
Program Director:
 Jerrold M Olefsky, MD
 University of California, San Diego
 Dept of Medicine (9111 G)
 La Jolla CA 92093
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 143-05-21-139

SAN FRANCISCO

University of California (San Francisco) Program
 University of California (San Francisco) Medical Center
 Veterans Affairs Medical Center (San Francisco)
 San Francisco General Hospital Medical Center
Program Director:
 Gordon J Strewler, MD
 VA Medical Center (111-N), Univ of California San
 Francisco
 4150 Clement Street
 San Francisco CA 94121
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 143-05-21-124

STANFORD

Stanford University Program
 Stanford University Hospital
 Veterans Affairs Medical Center (Palo Alto)
 Santa Clara Valley Medical Center
Program Director:
 Gerald M Reaven, MD
 Stanford University Medical Center
 Room S005
 Stanford CA 94305-5103
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 143-05-21-022

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center
Program
 Los Angeles County-Harbor-U C L A Medical Center
Program Director:
 Ronald S Swerdloff, MD
 Los Angeles County-Harbor-U C L A Medical Center
 Bin 400, 1000 West Carson St
 Torrance CA 90509
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 143-05-11-140

COLORADO

AURORA

Fitzsimons Army Medical Center Program
 Fitzsimons Army Medical Center
Program Director:
 Col Gerald S Kidd, MD
 Fitzsimons Army Medical Center
 Endocrine Service, Dept of Medicine
 Aurora CO 80045-5001
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 143-07-12-059

DENVER

Univerality of Colorado Program
 University of Colorado Health Sciences Center
 Veterans Affairs Medical Center (Denver)
 Denver Health and Hospitals
Program Director:
 E Chester Ridgway, MD
 University of Colorado Health Sciences Center
 Division of Endocrinology
 4200 E. 9th Ave, B151
 Denver CO 80262
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 143-07-21-050

CONNECTICUT

FARMINGTON

University of Connecticut Program A
 Univ of Connecticut Health Center/John Dempsey
 Hospital
 Hartford Hospital
 St Francis Hospital and Medical Center
Program Director:
 Lawrence G Raisz, MD
 Carl D Malchoff, MD, PhD
 University of Connecticut Health Center
 Dept of Medicine
 Farmington CT 06030
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 143-08-31-001

NEW HAVEN

Yale-New Haven Medical Center Program A*
 Yale-New Haven Hospital
 Veterans Affairs Medical Center (West Haven)
Program Director:
 Robert S Sherwin, MD
 Yale University School of Medicine, Dept of Medicine
 Box 3333, Fitkin 1
 New Haven CT 06504
Length: 2 Year(s); **Total Positions:** -
Program ID#: 143-08-21-023

DC

WASHINGTON

George Washington University Program
 George Washington University Hospital
 Veterans Affairs Medical Center (Washington, DC)
Program Director:
 Kenneth L Becker, MD
 George Washington University Hospital, Dept of
 Medicine
 2150 Pennsylvania Ave, N W
 Washington DC 20037
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-10-21-093

Georgetown University Program

Georgetown University Hospital
Program Director:
 Terry Taylor, MD
 Georgetown University Hospital, Dept of Medicine
 6 Floor, Phy Healthcare Ctr
 3800 Reservoir Rd, N W
 Washington DC 20007
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 143-10-21-072

Howard University Program

Howard University Hospital
 District of Columbia General Hospital
Program Director:
 James T Williams, MD
 Howard University Hospital
 2041 Georgia Ave, N W
 Washington DC 20060
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-10-21-107

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
 Kenneth D Burman, MD
 Chief, Endocrine/Metabolic Service
 Walter Reed Army Medical Center
 6825 16th St, NW
 Washington DC 20307-5001
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 143-10-11-108

FLORIDA

GAINESVILLE

University of Florida Program
 University of Florida College of Medicine
 Shands Hospital at the University of Florida
 Veterans Affairs Medical Center (Gainesville)
Program Director:
 Thomas J Merimee, MD
 University of Florida Dept of Medicine
 Box J-226, JHNC
 Division of Endocrinology & Metab
 Gainesville FL 32610
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 143-11-21-033

JACKSONVILLE

University of Florida Health Science
Center/Jacksonville Program
 University Medical Center (U F H S C/J)
Program Director:
 Ronald Skowsky, MD
 Univ of Florida Health Sciences Center/Jacksonville
 655 W 8th St
 Jacksonville FL 32209
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-11-21-024

MIAMI

University of Miami-Jackson Memorial Medical Center
Program*
 University of Miami-Jackson Memorial Medical Center
 Veterans Affairs Medical Center (Miami)
Program Director:
 Ronald Goldberg, MD
 University of Miami School of Medicine, Dept of
 Medicine
 P O Box 016960 (R-760)
 Miami FL 33101
Length: 2 Year(s); **Total Positions:** -
Program ID#: 143-11-21-141

TAMPA

University of South Florida Program
 James A Haley Veterans Hospital
 H Lee Moffitt Cancer Center and Research Institute
Program Director:
 Robert V Farese, MD
 Univ of South Florida College of Medicine
 12901 N 30th St, Box 19
 Tampa FL 33612
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-11-21-034

* Updated Information Not Provided

226 ACCREDITED PROGRAMS IN ENDOCRINOLOGY AND METABOLISM (INTERNAL MEDICINE)

GEORGIA

ATLANTA

Emory University Program*
Emory University School of Medicine
Emory University Hospital
Veterans Affairs Medical Center (Atlanta)
Grady Memorial Hospital
Program Director:
Lawrence C Phillips, MD
Emory University School of Medicine
69 Butler St, S E
Atlanta GA 30303
Length: 2 Year(s); **Total Positions:** -
Program ID#: 143-12-21-109

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
Maximilian E Stachura, MD
Medical College of Georgia
Dept of Medicine
BIW 540
Augusta GA 30912
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-12-21-002

ILLINOIS

CHICAGO

Cook County Hospital Program
Cook County Hospital
Program Director:
C R Kannan, MD
Cook County Hospital
1825 W Harrison
Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 143-16-12-035

Northwestern University Medical School Program A
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Boyd E Metzger, MD
Northwestern University Medical School
303 East Chicago Ave
Chicago IL 60611-3008
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-16-21-060

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center
Cook County Hospital
Program Director:
Theodore Mazzone, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Parkway
Chicago IL 60612-3864
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-16-11-154

University of Chicago Program A
University of Chicago Hospitals
Program Director:
Kenneth S Polonsky, MD
University of Chicago
5841 S Maryland Ave
MC7080
Chicago IL 60637
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 143-16-21-157

University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program
University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics
Program Director:
Subhash C Kukreja, MD
University of Illinois, Section of Endocrinology (M/C 787)
P O Box 6998
Chicago IL 60680
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 143-16-21-025

MAYWOOD

Loyola University Program A
Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Marion H Brooks, MD
Section of Endocrinology
2160 S First Ave
Maywood IL 60153
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-16-21-003

NORTH CHICAGO

University of Health Sciences/Chicago Medical School Program*
University of Health Sciences/Chicago Medical School
Naval Hospital (Great Lakes)
Veterans Affairs Medical Center (North Chicago)
Program Director:
Sant P Singh, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064
Length: 2 Year(s); **Total Positions:** -
Program ID#: 143-16-21-042

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
C Conrad Johnston, MD
Indiana University Medical Center, Dept of Medicine
545 Barnhill Dr, Emerson Hall 421
Indianapolis IN 46202-5124
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-17-21-125

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Program Director:
Robert Bar, MD
University of Iowa Hospitals and Clinics
Dept of Int Med-Endocrinology
Iowa City IA 52242-1009
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 143-18-21-079

KANSAS

KANSAS CITY

University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
R Neil S Schimke, MD
University of Kansas College of Health Sciences
39th St and Rainbow Blvd
Kansas City KS 66103
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-19-21-094

KENTUCKY

LOUISVILLE

University of Louisville Program
University of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Humana Hospital-University of Louisville
Program Director:
Robin Ewart, MD, PhD
University of Louisville, Dept of Medicine
Division of Endocrinology
530 South Jackson St
Louisville KY 40292
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-20-31-073

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Alan L Burshell, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-21-22-118

Louisiana State University Program A*

Charity Hospital of Louisiana-L S U Division
Program Director:
Frank Svec, MD
L S U Medical Center
1542 Tulane Ave
New Orleans LA 70112
Length: 2 Year(s); **Total Positions:** -
Program ID#: 143-21-21-051

Tulane University Program

Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Program Director:
Jonathan B Jaspan, MD
Tulane Medical Center
1430 Tulane Ave
New Orleans LA 70112
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 143-21-21-089

SHREVEPORT

Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director:
Steven Levine, MD
Louisiana State University Medical Center, Dept of Medicine
1541 Kings Highway
Post Office Box 33932
Shreveport LA 71130-3932
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 143-21-21-074

MAINE

PORTLAND

Maine Medical Center Program*
Maine Medical Center
Program Director:
Daniel Oppenheim, PhD, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-22-21-155

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Paul W. Ladenson, MD
Johns Hopkins University School of Medicine
Div of Endocrinology & Metabolism
600 N Wolfe St, Blalock 904
Baltimore MD 21231
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 143-23-11-061

University of Maryland Program
University of Maryland Medical System
Program Director:
John F. Wilber, MD
University of Maryland Medical System
Div of Endocrinology, Rm #N3W50
22 South Greene St
Baltimore MD 21201-1192
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 143-23-21-036

BETHESDA

National Institutes of Health Clinical Center Program
N I H Warren Grant Magnuson Clinical Center
Program Director:
Bruce D. Weintraub, MD
Building 10 Room 8-D-14
National Institutes of Health
Bethesda MD 20892
Length: 2 Year(s); **Total Positions:** 16
Program ID#: 143-23-21-161

National Naval Medical Center (Bethesda) Program*
National Naval Medical Center (Bethesda)
Program Director:
John T. O'Brien, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814
Length: 2 Year(s); **Total Positions:** -
Program ID#: 143-23-11-126

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Alan C. Moses, MD
Beth Israel Hospital, Dept of Medicine
330 Brookline Ave
Boston MA 02215
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 143-24-21-004

Boston University Program A
Boston City Hospital
University Hospital
Program Director:
Michael F. Holick, PhD, MD
Boston City Hospital
818 Harrison Ave
Thorndike Building
Boston MA 02118
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 143-24-21-127

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
Gordon H. Williams, MD
Brigham and Women's Hospital, Dept of Medicine
221 Longwood Avenue
Boston MA 02115
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 143-24-21-005

Massachusetts General Hospital Program*

Massachusetts General Hospital
Program Director:
Joseph Avruch, MD
Massachusetts General Hospital, Endocrine Division
Fruit St
Boston MA 02114
Length: 2 Year(s); **Total Positions:** 15
Program ID#: 143-24-11-052

New England Deaconess Hospital Program 1*

New England Deaconess Hospital
Joslin Diabetes Center
Program Director:
Gordon C. Weir, MD
New England Deaconess Hospital
Joslin Diabetes Center
One Joslin Place
Boston MA 02215
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 143-24-21-111

New England Medical Center Hospitals Program*

New England Medical Center Hospitals
Program Director:
Seymour Reichlin, MD
New England Medical Center
Tupper Building 9th Floor
15 Kneeland St
Boston MA 02111
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 143-24-21-006

BURLINGTON

New England Deaconess Hospital Program 2
Lahey Clinic Hospital
Joslin Diabetes Center
Program Director:
Gary W. Cushing, MD
Lahey Clinic Foundation
41 Mall Road
Burlington MA 01805
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-24-21-119

SPRINGFIELD

Baystate Medical Center Program
Baystate Medical Center
Program Director:
Burrill L. Haag, MD
Baystate Medical Center
Endocrine Metabolic Division
759 Chestnut St
Springfield MA 01199
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-24-11-062

WORCESTER

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Lewis E. Braverman, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-24-21-007

MICHIGAN

ANN ARBOR

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Ronald J. Koenig, MD, PhD
University of Michigan Hospitals
1500 E Medical Center Dr
3920 Tc/0354
Ann Arbor MI 48109-0354
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 143-25-21-063

DETROIT

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Max Wisgerhof, MD
Henry Ford Hospital
2799 West Grand Blvd
Endocrinology
Detroit MI 48202
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-25-11-112

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital
Program Director:
James R. Sowers, MD
Endocrinology
University Health Center
4201 St Antoine
Detroit MI 48201
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 143-25-21-040

EAST LANSING

Michigan State University Program
Michigan State University College of Human Medicine
Michigan State University Clinical Center
Program Director:
David R. Rooner, MD
Dept of Medicine
Michigan State University
B220 Life Sciences
East Lansing MI 48824-1317
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-25-21-153

MINNESOTA

MINNEAPOLIS

University of Minnesota Program
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Jack H. Oppenheimer, MD
Univ of Minnesota Hospital and Clinic Dept of Medicine
Box 91 UMMC
420 Delaware Street SE
Minneapolis MN 55455
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 143-26-21-096

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital
Program Director:
William F. Young, Jr, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); **Total Positions:** 14
Program ID#: 143-26-21-043

MISSOURI

COLUMBIA

University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
David M. Klachko, MD
University of Missouri Health Sciences Center
D111 Cosmopolitan Int Diabetes Ctr
1 Hospital Drive
Columbia MO 65212
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-26-21-064

* Updated Information Not Provided

228 ACCREDITED PROGRAMS IN ENDOCRINOLOGY AND METABOLISM (INTERNAL MEDICINE)

MISSOURI—cont'd

ST LOUIS

Barnes Hospital Group Program
Barnes Hospital
Jewish Hospital of St Louis at Washington Univ Med Ctr
Program Director:
Philip E Cryer, MD
Barnes Hospital
4989 Barnes Hospital Plaza
St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 143-28-21-159

St Louis University Group of Hospitals Program

St Louis University School of Medicine
St Louis University Hospital
Program Director:
Arshag D Mooradian, MD
St Louis University Medical Center
3635 Vista Ave at Grand Blvd
P O Box 15250
St Louis MO 63104-1096
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-28-21-080

NEBRASKA

OMAHA

University of Nebraska Program
University of Nebraska Medical Center
Creighton University School of Medicine
Program Director:
William C Duckworth, MD
Robert Recker, MD
University of Nebraska Medical Center
600 S 42nd
Omaha NE 68198
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-30-21-160

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)
Program Director:
Lee A Witters, MD
Dartmouth Medical School
Remsen 417
Hanover NH 03756
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-32-21-120

NEW JERSEY

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program A
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director:
Avedis K Khachadurian, MD
U M D N J-Robert Wood Johnson Medical School
Dept of Medicine
51 French St
New Brunswick NJ 08903-0019
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-33-21-028

NEWARK

Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical Education
St Michael's Medical Center (Cathedral Health Services, Inc)
Program Director:
Nicholas G Baranetsky, MD
St Michael's Medical Center
268 King Blvd
Newark NJ 07102
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 143-33-11-150

U M D N J-New Jersey Medical School Program A

U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
U M D N J-University Hospital
Program Director:
Amita Dasmahapatra, MD
U M D N J-University Hospital
100 Bergen St
Newark NJ 07103
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-33-21-148

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
R Philip Eaton, MD
University of New Mexico
School of Medicine/Dept of Med
ACC - 5th Floor
Albuquerque NM 87131-5271
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-34-21-113

NEW YORK

ALBANY

Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
A David Goodman, MD
Albany Medical Center, Dept of Medicine-
Endocrinology, A-44
47 New Scotland Ave
Albany NY 12208
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-35-31-027

BRONX

Albert Einstein College of Medicine (East Campus) Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Norman S Fleischer, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Room 501 Forchheimer Building
Bronx NY 10461
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 143-35-21-097

Albert Einstein College of Medicine (West Campus) Program

Albert Einstein College of Medicine of Yeshiva University
Montefiore Medical Center-Henry and Lucy Moses Division
North Central Bronx Hospital
Program Director:
Martin S Surks, MD
Montefiore Medical Center
Division of Endocrinology
111 East 210th Street
New York (Bronx) NY 10467
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 143-35-21-085

New York Medical College (Bronx) Program

New York Medical College
Lincoln Medical and Mental Health Center
Program Director:
Gary M Pepper, MD
Lincoln Medical and Mental Health Center, Dept of Medicine
234 East 149th St
Rm 829
New York (Bronx) NY 10451
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-35-21-076

BROOKLYN

Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
Joel M Goldman, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212-3198
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-35-11-144

Coney Island Hospital Program

Coney Island Hospital
Program Director:
Mary F Wheeler, MD
Coney Island Hospital
2601 Ocean Pkwy
New York (Brooklyn) NY 11235
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 143-35-11-138

Interfaith Medical Center Program

Interfaith Medical Center
Coney Island Hospital
Program Director:
Farida Khan, MD
Interfaith Medical Center
555 Prospect Place
Brooklyn NY 11238
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-35-21-143

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Harold E Lebovitz, MD
S U N Y Downstate Medical Center
450 Clarkson Ave, Box 1205
New York (Brooklyn) NY 11203
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 143-35-21-010

NEW YORK—cont'd

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program*

Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)

Program Director:

Paul J Davis, MD
Erie County Medical Center, Dept of Medicine
462 Grider St
Buffalo NY 14215

Length: 2 Year(s); Total Positions: 6
Program ID#: 143-35-31-008

EAST MEADOW

S U N Y at Stony Brook Program B

Nassau County Medical Center

Program Director:

Edmund F Fallon, MD
Walter N Kromholz, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554-5400

Length: 2 Year(s); Total Positions: 2
Program ID#: 143-35-21-081

MINEOLA

Winthrop-University Hospital Program

Winthrop-University Hospital
Nassau County Medical Center
Queens Hospital Center

Program Director:

John F Aloia, MD
Winthrop-University Hospital
259 First St
Mineola NY 11501

Length: 2 Year(s); Total Positions: 2
Program ID#: 143-35-11-085

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program

Long Island Jewish Medical Center

Program Director:

Bruce S Schneider, MD
Long Island Jewish Medical Center
New Hyde Park NY 11042

Length: 2 Year(s); Total Positions: 2
Program ID#: 143-35-21-114

NEW YORK

Beth Israel Medical Center Program*

Beth Israel Medical Center

Program Director:

Barnett Zumoff, MD
Beth Israel Medical Center
First Ave at 16th St
New York NY 10003

Length: 2 Year(s); Total Positions: 2
Program ID#: 143-35-11-009

Mount Sinai School of Medicine Program A*

Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:

Terry F Davies, MD
Mount Sinai Hospital
One Gustave L Levy Pl, Box 1055
New York NY 10029-6574

Length: 2 Year(s); Total Positions: 8
Program ID#: 143-35-31-130

New York Hospital/Cornell Medical Center Program

New York Hospital

Program Director:

Marvin C Gershengorn, MD
New York Hospital-Cornell Medical Center
1300 York Ave, Rm A328
New York NY 10021

Length: 2 Year(s); Total Positions: 8
Program ID#: 143-35-21-136

New York University Medical Center Program A

Bellevue Hospital Center

Program Director:

Charles S Hollander, MD
New York University Medical Center
Dept of Medicine
550 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 5
Program ID#: 143-35-21-098

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

John P Bilezikian, MD
Presbyterian Hospital in the City of New York
622 168th St
New York NY 10032

Length: 2 Year(s); Total Positions: -
Program ID#: 143-35-11-053

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center-St Luke's Division

Program Director:

F Xavier Pi-Sunyer, MD
St Luke's Hospital
Amsterdam Ave and 114th St
New York NY 10025

Length: 2 Year(s); Total Positions: 2
Program ID#: 143-35-21-086

ROCHESTER

University of Rochester Program A

Strong Memorial Hospital of the University of Rochester

Program Director:

John M Amatruda, MD
Strong Memorial Hospital
601 Elmwood Ave
P O Box 693
Rochester NY 14642-8693

Length: 2 Year(s); Total Positions: 5
Program ID#: 143-35-11-145

STONY BROOK

S U N Y at Stony Brook Program A

University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)

Program Director:

Harold E Carlson, MD
Division of Endocrinology,
Health Sciences Center T15-060
Stony Brook NY 11794-8154

Length: 2 Year(s); Total Positions: 4
Program ID#: 143-35-21-011

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse
Veterans Affairs Medical Center (Syracuse)

Program Director:

David H P Streeten, MB, DPhil
Dept of Medicine
SUNY Health Science Center
750 East Adams St
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 1
Program ID#: 143-35-21-087

VALHALLA

New York Medical College Program*

New York Medical College
Westchester County Medical Center

Program Director:

A Louis Southren, MD
New York Medical College
Dept of Medicine
Valhalla NY 10595

Length: 2 Year(s); Total Positions: 0
Program ID#: 143-35-11-012

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program
University of North Carolina Hospitals

Program Director:

David R Clemmons, MD
Univ of North Carolina Sch of Med
Division of Endocrinology
MacNider Bldg, Cb #7170
Chapel Hill NC 27599-7170

Length: 2 Year(s); Total Positions: 3
Program ID#: 143-36-21-115

DURHAM

Duke University Program

Duke University Medical Center

Program Director:

Marc Drezner, MD
Duke University Medical Center
Box 3285
Durham NC 27710

Length: 2 Year(s); Total Positions: 9
Program ID#: 143-36-21-116

GREENVILLE

East Carolina University Program

East Carolina University School of Medicine
Pitt County Memorial Hospital

Program Director:

Jose F Caro, MD
Pitt County Memorial Hospital
East Carolina Univ Sch of Med
Dept of Med/Endocrinology 2N72
Greenville NC 27858-4354

Length: 2 Year(s); Total Positions: 4
Program ID#: 143-36-11-152

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

K Patrick Ober, MD
North Carolina Baptist Hospital
Medical Center Blvd.
Winston-Salem NC 27157-1047

Length: 2 Year(s); Total Positions: 2
Program ID#: 143-36-21-013

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)

Program Director:

Lawrence A Frohman, MD
University of Cincinnati
Mail Location 547
Room 5564 Medical Science Building
Cincinnati OH 45267-0547

Length: 2 Year(s); Total Positions: 1
Program ID#: 143-38-21-068

CLEVELAND

Case Western Reserve University Program A

University Hospitals of Cleveland
MetroHealth Medical Center
MetroHealth Center For Rehabilitation
Veterans Affairs Medical Center (Cleveland)

Program Director:

Janice G Douglas, MD
Baha M Arafah, MD
Case Western Reserve University
School of Medicine, W165
10900 Euclid Ave
Cleveland OH 44106-4982

Length: 2 Year(s); Total Positions: 4
Program ID#: 143-38-21-131

230 ACCREDITED PROGRAMS IN ENDOCRINOLOGY AND METABOLISM (INTERNAL MEDICINE)

OHIO—cont'd

Cleveland Clinic Foundation/St Vincent Charity Hospital Program
Cleveland Clinic Foundation
Program Director:
Byron J Hoogwerf, MD
Cleveland Clinic Foundation
9500 Euclid Ave - T T 32
Cleveland OH 44195-5242
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 143-38-12-132

COLUMBUS

Ohio State University Program
Ohio State University Hospitals
Program Director:
Thomas M O'Dorisio, MD
James M Falko, MD
The Ohio State University Hospitals, Dept Int Med, Div Endo
N-1123 Doan Hall
410 West Tenth Ave
Columbus OH 43210-1228
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-38-11-121

TOLEDO

Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital
Mercy Hospital of Toledo
Program Director:
Roberto Franco-Saenz, MD
Medical College of Ohio Hospital
3000 Arlington
PO Box 10008
Toledo OH 43699-0008
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 143-38-21-014

OKLAHOMA

OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
David C Kern, MD
University of Oklahoma College of Medicine
P O Box 26901
3SP-500
Oklahoma City OK 73190
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-39-21-067

OREGON

PORTLAND
Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
Eric S Orwoll, MD
Portland V A Medical Center (111)
3710 S W U S Veterans Rd
P O Box 1034
Portland OR 97207
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-40-31-147

PENNSYLVANIA

HERSHEY
Milton S Hershey Medical Center of Pennsylvania State University Program
Milton S Hershey Medical Center of Penn State Univ
Program Director:
Manni Andrea, MD
Milton S Hershey Medical Center
P O Box 850
500 University Dr
Hershey PA 17033
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-41-11-015

PHILADELPHIA

Hahnemann University Program
Hahnemann University Hospital
Program Director:
Leslie I Rose, MD
Mail Stop 426 - Room 6144 NCB
230 N Broad St
Philadelphia PA 19102-1192
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-41-21-045

Medical College of Pennsylvania Program
Medical College of Pennsylvania and Hospital
Program Director:
Doris G Bartuska, MD
Medical College of Pennsylvania Hospital
3300 Henry Ave
C/O Kathleen Fiedler Rm 335 APH
Philadelphia PA 19129
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 143-41-21-099

Temple University Program
Temple University Hospital
Program Director:
Guenther Boden, MD
Temple University Hospital, Dept of Medicine
3401 N Broad St
Philadelphia PA 19140
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-41-21-029

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
John G Haddad, MD
Univ of Pennsylvania School of Medicine
611 Clinical Research Building
422 Curie Blvd
Philadelphia PA 19104-6149
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 143-41-21-021

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program
Presbyterian University Hospital
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Alan G Robinson, MD
Hospitals of The University Health Center of Pittsburgh
3550 Terrace St, 1200 Scaife Hall
Pittsburgh PA 15261
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 143-41-21-037

Shadyside Hospital Program

Shadyside Hospital
Program Director:
Vijay Bahl, MD
Shadyside Hospital
5230 Centre Ave
Pittsburgh PA 15232
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-41-22-046

PUERTO RICO

RIO PIEDRAS
San Juan Municipal Hospital Program
San Juan Municipal Hospital
Program Director:
Gildred E Colon, MD
Dept of Medicine, San Juan Municipal Hospital
Box 21405
Puerto Rico Medical Center
Rio Piedras PR 00928
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-42-11-082

SAN JUAN

University of Puerto Rico Program
University Hospital
Program Director:
Francisco Aguilo, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan PR 00935
Length: 2 Year(s); **Total Positions:** -
Program ID#: 143-42-21-100

RHODE ISLAND

PROVIDENCE

Brown University Program B
Rhode Island Hospital
Roger Williams General Hospital
Veterans Affairs Medical Center (Providence)
Program Director:
Ivor M D Jackson, MD
Brown University
Box G (R 1 H)
Providence RI 02912
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-43-11-101

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
M U S C Medical Center
Veterans Affairs Medical Center (Charleston)
Program Director:
John A Colwell, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 143-45-21-088

COLUMBIA

Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina Sch of Med
Wm Jennings Bryan Dorn Veterans Hospital
Program Director:
Howard Nankin, MD
USC School of Medicine Administration Building
Columbia SC 29208
Length: 2 Year(s); **Total Positions:** -
Program ID#: 143-45-21-077

TENNESSEE

MEMPHIS

University of Tennessee Program A
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Baptist Memorial Hospital
Program Director:
Abbas E Kitabchi, MD, PhD
University of Tennessee
951 Court Ave, Rm 335-M
Memphis TN 38163
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 143-47-21-117

TENNESSEE—cont'd

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
James M May, MD
Vanderbilt University, Dept of Medicine
A5105 Medical Center North
21st and Garland Ave
Nashville TN 37232-2250
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 143-47-31-016

TEXAS

DALLAS

University of Texas Southwestern Medical School Program A
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Jean D Wilson, MD
Univ of Texas Southwestern Medical Center at Dallas
5323 Harry Hines Blvd
Dallas TX 75235-8857
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 143-48-21-083

GALVESTON

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
O Bryan Holland, MD
University of Texas Medical Branch, Dept of Medicine
4.112 John Sealy Hospital, E 70
Galveston TX 77550
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 143-48-21-163

HOUSTON

Baylor College of Medicine Program
Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General Hospital
Program Director:
Aubrey E Boyd, MD
Baylor College of Medicine
Texas Medical Center
One Baylor Plaza, Rm 537-E
Houston TX 77030-3498
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 143-48-21-070

University of Texas at Houston Program

University of Texas Medical School at Houston
Hermann Hospital
Program Director:
Philip Orlander, MD
Univ of Texas Medical School, Dept of Medicine
P O Box 20708
Houston TX 77025
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-48-31-017

SAN ANTONIO

University of Texas at San Antonio Program
Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Program Director:
Gregory R Mundy, MD
University of Texas Health Science Center
Div of Endocrinology & Metabolism
7703 Floyd Curl Drive
San Antonio TX 78284-7877
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 143-48-21-055

Wilford Hall U S A F Medical Center Program*

Wilford Hall U S A F Medical Center
Program Director:
Robert F Dons, MD
Wilford Hall Medical Center
Dept of Medicine
San Antonio TX 78236
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-48-12-048

TEMPLE

Texas A & M College of Medicine-Scott and White Program
Scott and White Memorial Hospital
Program Director:
Jeffrey A Jackson, MD
Texas A&M - Scott & White
Graduate Medical Education
2401 South 31st Street
Temple TX 76508-0001
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-48-21-018

UTAH

SALT LAKE CITY

University of Utah Program
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Program Director:
Hunter Heath, MD
Division of Endocrinology and Metabolism, Room 4C216 SOM
University of Utah Medical Center
50 North Medical Drive
Salt Lake City UT 84132
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 143-49-21-133

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont
Program Director:
Edward S Harton, MD
University of Vermont College of Medicine
Department of Medicine
Given C-332
Burlington VT 05405-0068
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 143-50-21-134

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program A*
University of Virginia Hospitals
Program Director:
Michael O Thoner, MD
University of Virginia Hospitals, Dept of Medicine
Box 511
Charlottesville VA 22908
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-51-21-019

RICHMOND

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)
Program Director:
William G Blackard, MD
Medical College of Virginia, Dept of Medicine
Box 155, M C V Station
Richmond VA 23298
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-51-21-020

WASHINGTON

SEATTLE

University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Harborview Medical Center
Program Director:
Edwin L Bierman, MD
Division of Metabolism, Endocrinology & Nutrition RG
University of Washington
Seattle WA 98195
Length: 2 Year(s); **Total Positions:** 12
Program ID#: 143-54-21-071

TACOMA

Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Robert E Jones, MD
Madigan Army Medical Center
Dept of Internal Medicine-Endocrine
Box 334
Tacoma WA 98431-5000
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 143-54-12-056

WEST VIRGINIA

HUNTINGTON

Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)
Program Director:
Bruce S Chertow, MD
Marshall University School of Medicine
Dept of Medicine
Huntington WV 25755-9410
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 143-55-21-031

MORGANTOWN

West Virginia University Program*
West Virginia University Hospitals
Program Director:
Robert D Hoeldtke, MD, PHD
West Virginia University Hospitals
Morgantown WV 26505
Length: 2 Year(s); **Total Positions:** -
Program ID#: 143-55-21-158

WISCONSIN

MADISON

University of Wisconsin Program A
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Program Director:
Yoram Shenker, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H4/554
Madison WI 53792
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 143-56-21-102

MILWAUKEE

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Clement J Zablocki Veterans Affairs Medical Center
Program Director:
Ahmed H Kissebah, MD, PhD
Medical College of Wisconsin
9200 W Wisconsin Ave
Milwaukee WI 53226
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 143-56-31-039

FAMILY PRACTICE

ALABAMA

BIRMINGHAM

Carraway Methodist Medical Center Program

Carraway Methodist Medical Center

Program Director:

Marshall N Boone, Jr, MD, PhD
Carraway Methodist Medical Center
Dept of Family Medicine
3001 27th St North
Birmingham AL 35207

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)**Program ID#:** 120-01-31-019**Medical Center East Program**

Medical Center East

Program Director:

Marion H Sims, MD
Family Practice Center
7833 - 2nd Ave, S
Birmingham AL 35206

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)**Program ID#:** 120-01-31-020**University of Alabama Medical Center Program**

University of Alabama Hospital

Program Director:

William L Fulcher III, MD
Univ Al School of Medicine, Dept Family & Community
Medicine
Community Health Services Building
930 20th St South, Room 371-D
Birmingham AL 35205

Length: 3 Year(s); **Total Positions:** 13 (GY1: 5)**Program ID#:** 120-01-21-021

HUNTSVILLE

University of Alabama Medical Center (Huntsville)**Program**

Huntsville Hospital

Program Director:

Michael M Linder, MD
University Medical Clinics
201 Governors Drive
Huntsville AL 35801

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)**Program ID#:** 120-01-11-023

MOBILE

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

Jim L Wilson, MD
University of South Alabama
Dept of Family Practice
1504 Springhill Avenue
Mobile AL 36604

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)**Program ID#:** 120-01-11-024

SELMA

University of Alabama Medical Center (Selma Dallas County) Program

Selma Medical Center
Vaughan Regional Medical Center

Program Director:

Donald C Overstreet, MD
Dept of Family Practice
429 Lauderdale St
Selma AL 36701

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)**Program ID#:** 120-01-21-026

TUSCALOOSA

University of Alabama Medical Center (Tuscaloosa)**Program**University of Alabama College of Community Health
Science

D C H Regional Medical Center

Program Director:

Samuel E Gaskins, MD
Educational Tower, University of Alabama
Box 870378
Tuscaloosa AL 35487-0378

Length: 3 Year(s); **Total Positions:** 38 (GY1: 12)**Program ID#:** 120-01-21-027

ARIZONA

PHOENIX

Good Samaritan Regional Medical Center Program

Good Samaritan Regional Medical Center

Program Director:

Donald M Mulvaney, MD
Good Samaritan Medical Center
1300 N 12th St
Phoenix AZ 85006

Length: 3 Year(s); **Total Positions:** 25 (GY1: 9)**Program ID#:** 120-03-12-028**Phoenix Baptist Hospital and Medical Center Program**

Phoenix Baptist Hospital and Medical Center

Program Director:

Edward G Paul, MD
Phoenix Baptist Hospital & Medical Center
Family Medicine Center
P O Box 11469
Phoenix AZ 85061

Length: 3 Year(s); **Total Positions:** 21 (GY1: 7)**Program ID#:** 120-03-21-029**St Joseph's Hospital and Medical Center Program**

St Joseph's Hospital and Medical Center

Program Director:

Donald McHard, MD
Dept of Family Practice
St Joseph's Hospital & Med Ctr
350 W Thomas Rd
Phoenix AZ 85001-2071

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)**Program ID#:** 120-03-12-030

SCOTTSDALE

Scottsdale Memorial Hospital Program

Scottsdale Memorial Hospital

Maricopa Medical Center

Program Director:

Robert J Creager, MD
7301 East Fourth St, #36
Scottsdale AZ 85251

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)**Program ID#:** 120-03-32-031

TUCSON

University of Arizona Program

University Medical Center

Program Director:

Craig L McClure, MD
Dept of Family and Community Medicine
1450 N Cherry Ave
Tucson AZ 85719-4296

Length: 3 Year(s); **Total Positions:** 19 (GY1: 6)**SUBSPECIALTY:** FPG**Program ID#:** 120-03-12-032

ARKANSAS

EL DORADO

Area Health Education Center (South Arkansas)**Program**

Area Health Education Center (South Arkansas)
Medical Center of South Arkansas (Union Medical
Center)

Medical Center of South Arkansas (Warner Brown
Hospital)**Program Director:**

Mark Dixon, MD
Area Health Education Center (AHEC)
490 W Faulkner
El Dorado AR 71730

Length: 3 Year(s); **Total Positions:** 16 (GY1: 8)**Program ID#:** 120-04-21-405

FAYETTEVILLE

Area Health Education Center (Northwest) Program

Area Health Education Center (Northwest)

Washington Regional Medical Center

Program Director:

Raymond C Bredfeldt, MD
Fayetteville Family Practice Residency Program
UAMS - AHEC - NW
241 W Spring St
Fayetteville AR 72701

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)**Program ID#:** 120-04-21-033

FORT SMITH

Area Health Education Center (Fort Smith)/ University of Arkansas Program

Sparks Regional Medical Center

Program Director:

Herbert T Smith, MD
Dept of Family Practice
100 S 14th St
Fort Smith AR 72901-3892

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)**Program ID#:** 120-04-21-034

JONESBORO

Area Health Education Center (Northeast) Program

St Bernard's Regional Medical Center

Program Director:

Joe Stallings, MD
Family Practice Training Program
223 E Jackson
Jonesboro AR 72401

Length: 3 Year(s); **Total Positions:** 10 (GY1: 4)**Program ID#:** 120-04-21-036

LITTLE ROCK

University of Arkansas for Medical Sciences Program

University Hospital of Arkansas

John L McClellan Memorial Veterans Hospital

Program Director:

Ronald K Brimbery, MD
University of Arkansas Hospital
4301 W Markham, Slot 530
Little Rock AR 72205-7199

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)**Program ID#:** 120-04-21-035

PINE BLUFF

Area Health Education Center (Pine Bluff) Program

Jefferson Regional Medical Center

Program Director:

Herbert F Fendley, MD
Family Practice P
4010 Mulberry
Pine Bluff AR 71603

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)**Program ID#:** 120-04-11-037

CALIFORNIA

BAKERSFIELD

Kern Medical Center Program
Kern Medical Center**Program Director:**
Navinchandra M Amin, MD
Kern Medical Center
Dept of Family Medicine
1830 Flower Street
Bakersfield CA 93305-4197**Length:** 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-05-11-038

CAMP PENDLETON

Naval Hospital (Camp Pendleton) Program*
Naval Hospital (Camp Pendleton)**Program Director:**
Cmdr David A Brice, MD
Naval Hospital
Dept of Family Practice
Camp Pendleton CA 92055-5008**Length:** 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 120-05-12-014

FONTANA

Southern California Kaiser Permanente Medical Care (Fontana) ProgramSouthern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Fontana)**Program Director:**
Irvin S Roger, MD
Janis F Neuman, MD
9985 Sierra Ave
Fontana CA 92335**Length:** 3 Year(s); **Total Positions:** 29 (GY1: 9)
Program ID#: 120-05-12-040

FORT ORD

Silas B Hays Army Community Hospital Program*

Silas B Hays Army Community Hospital

Program Director:
Wayne (Benroe) Blount, MD
Silas B Hays Army Community Hospital
Headquarters U S A M E D D A C
Dept of FP/CM
Fort Ord CA 93941-5800**Length:** 3 Year(s); **Total Positions:** 22 (GY1: 7)
Program ID#: 120-05-11-007

FRESNO

University of California (San Francisco)/Fresno ProgramU C S F-Fresno Medical Education Program
Valley Medical Center of Fresno**Program Director:**
H John Blossom, MD
Valley Medical Center
445 S Cedar Ave
Fresno CA 93702**Length:** 3 Year(s); **Total Positions:** 26 (GY1: 10)
Program ID#: 120-05-21-041

GLENDALE

Glendale Adventist Medical Center ProgramGlendale Adventist Medical Center
White Memorial Medical Center**Program Director:**
Mary Elina Ferris, MD
Glendale Adventist Medical Center
Family Practice Residency Program
801 S Chevy Chase Dr, #201
Glendale CA 91205**Length:** 3 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 120-05-21-372

LOMA LINDA

Loma Linda University Program*Loma Linda Community Hospital
Loma Linda University Medical Center
Riverside General Hospital-University Medical Center**Program Director:**
John K Testerman, MD
Loma Linda University
School of Medicine
Dept of Family Medicine
Loma Linda CA 92350**Length:** 3 Year(s); **Total Positions:** 16 (GY1: 6)
Program ID#: 120-05-21-471

LONG BEACH

Long Beach Memorial Medical Center Program
Long Beach Memorial Medical Center**Program Director:**
Stephen A Brunton, MD
Family Medicine
2701 Atlantic Ave
Long Beach CA 90806**Length:** 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-05-21-044

LOS ANGELES

Charles R Drew University ProgramCharles R Drew University of Medicine and Science
LAC-King-Drew Medical Center**Program Director:**
Ludlow B Creary, MD
King/Drew Medical Center
1621 East 120th St
Los Angeles CA 90059**Length:** 3 Year(s); **Total Positions:** 19 (GY1: 9)
Program ID#: 120-05-11-048**Southern California Kaiser Permanente Medical Care (Los Angeles) Program**Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)**Program Director:**
James Hara, MD
Kaiser Permanente
Dept of Family Practice
4747 Sunset Blvd, 3rd Floor
Los Angeles CA 90027**Length:** 3 Year(s); **Total Positions:** 24 (GY1: 8)
SUBSPECIALTY: FPG**Program ID#:** 120-05-11-047

U C L A Medical Center Program

U C L A Medical Center
Olive View Medical Center**Program Director:**
Richard A Johnson, MD
UCLA Family Health Center
200 UCLA Medical Plaza
Suite 220
Los Angeles CA 90024-1628**Length:** 3 Year(s); **Total Positions:** 28 (GY1: 8)
Program ID#: 120-05-11-049**University of Southern California/California Medical Center (Los Angeles) Program**

California Medical Center (Los Angeles)

Program Director:
Patrick W Pennock, MD
U S C/California Medical Center
1401 S Grand
Los Angeles CA 90015**Length:** 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-05-21-458**White Memorial Medical Center Program***

White Memorial Medical Center

Program Director:
Luis Samaniego, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033**Length:** 3 Year(s); **Total Positions:** 14 (GY1: 5)
Program ID#: 120-05-21-480

MARTINEZ

Contra Costa County Health Services Program
Merrithew Memorial Hospital and Clinics**Program Director:**
T Rich McNabb, MD
Merrithew Memorial Hospital and Clinics
2500 Alhambra Ave
Martinez CA 94553-3191**Length:** 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 120-05-31-050

MERCED

Merced Family Practice Program

Merced Community Medical Center

Program Director:
Daniel J Murphy, MD
Merced Community Medical Center
301 E 13th St, P O Box 231
Merced CA 95340**Length:** 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-05-21-459

MODESTO

Scenic General Hospital Program*

Scenic General Hospital

Program Director:
John C Payne, MD
Scenic General Hospital, Family Practice Center
900 Scenic Dr
Modesto CA 95350**Length:** 3 Year(s); **Total Positions:** 20 (GY1: 6)
Program ID#: 120-05-11-052

NORTHBRIDGE

Northridge Hospital Medical Center Program

Northridge Hospital Medical Center

Program Director:
Myron C Greengold, MD
Northridge Hospital Medical Center
18406 Roscoe Blvd
Northridge CA 91325**Length:** 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-05-11-053

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center

Program Director:
David K Morohashi, MD
University of California (Irvine) Medical Center
Dept of Family Medicine
P O Box 14091
Orange CA 92613-4091**Length:** 3 Year(s); **Total Positions:** 30 (GY1: 10)
Program ID#: 120-05-21-042

REDDING

University of California (Davis) Program CMercy Medical Center
University of California (Davis) Medical Center**Program Director:**
Perry A Pugno, MD, MPH
Mercy Family Health Center
2615 Breslauer Way
Redding CA 96001**Length:** 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-05-31-054

RIVERSIDE

Riverside General Hospital-University Medical Center Program*

Riverside General Hospital-University Medical Center

Program Director:
Y Paul Aoyagi, MD
Riverside General Hospital-University Medical Center
9851 Magnolia Ave
Riverside CA 92503**Length:** 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 120-05-21-421

CALIFORNIA—cont'd

Southern California Kaiser Permanente Medical Care (Riverside) Program

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Riverside)

Program Director:

Walter C Morgan, MD
Kaiser Permanente Medical Center-Riverside
10800 Magnolia Ave
Riverside CA 92505

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-05-21-509

SACRAMENTO**University of California (Davis) Program A***

University of California (Davis) Medical Center

Program Director:

Norman B Kahn, Jr, MD
Univ of California (Davis) Medical Center
2221 Stockton Blvd, Rm 2121
Sacramento CA 95817

Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)

Program ID#: 120-05-11-039

SALINAS**Natividad Medical Center Program**

Natividad Medical Center

Program Director:

Stephen F Voorhies, MD
Natividad Medical Center
P O Box 81611
1330 Natividad Rd
Salinas CA 93912-1611

Length: 3 Year(s); **Total Positions:** 21 (GY1: 7)

Program ID#: 120-05-21-056

SAN BERNARDINO**San Bernardino County Medical Center Program**

San Bernardino County Medical Center

Program Director:

Andre B Blaylock, MD
San Bernardino County Medical Center
780 E Gilbert St
San Bernardino CA 92415-0935

Length: 3 Year(s); **Total Positions:** 60 (GY1: 20)

Program ID#: 120-05-11-057

SAN DIEGO**University of California (San Diego) Program***

University of California (San Diego) Medical Center

Program Director:

William A Norcross, MD
University Hospital
225 Dickinson St
San Diego CA 92103-9981

Length: 3 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 120-05-21-058

SAN FRANCISCO**San Francisco General Hospital Medical Center/****University of California Program**

San Francisco General Hospital Medical Center

Program Director:

Denise V Rodgers, MD
San Francisco General Hospital
Building 80 - Ward 83
1001 Potrero Ave, Bldg 80
San Francisco CA 94110

Length: 3 Year(s); **Total Positions:** 35 (GY1: 11)

Program ID#: 120-05-11-059

SAN JOSE**San Jose Medical Center Program**

San Jose Medical Center

Program Director:

Robert M Norman, MD
San Jose Medical Center
25 N 14th St, Suite 1060
San Jose CA 95112

Length: 3 Year(s); **Total Positions:** 19 (GY1: 6)

Program ID#: 120-05-22-061

* Updated Information Not Provided

SANTA MONICA**Santa Monica Hospital Medical Center Program**

Santa Monica Hospital Medical Center

Program Director:

Eugene A Felmar, MD
Santa Monica Hospital Medical Center, Family Pract
Residency
Les Kelley Family Health Center
1255 Fifteenth St
Santa Monica CA 90404

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)

Program ID#: 120-05-11-064

SANTA ROSA**University of California (San Francisco) Program B**

Community Hospital

Program Director:

Franklyn D Dornfest, MD
Community Hospital Residency Program
3324 Chanate Road
Santa Rosa CA 95404

Length: 3 Year(s); **Total Positions:** 39 (GY1: 13)

Program ID#: 120-05-11-065

STOCKTON**San Joaquin General Hospital Program**

San Joaquin General Hospital

Program Director:

Asma Jafri, MD
San Joaquin General Hospital
P O Box 1020
Stockton CA 95201

Length: 3 Year(s); **Total Positions:** 19 (GY1: 6)

Program ID#: 120-05-31-066

TORRANCE**Los Angeles County-Harbor-U C L A Medical Center Program**

Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Patrick Dowling, MD, MPH
Harbor-U C L A Family Health Center
1001 W Carson St, Suite E
Torrance CA 90502-2000

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-05-21-476

TRAVIS AFB**David Grant U S A F Medical Center Program**

David Grant U S A F Medical Center

Program Director:

Col Terry H Goff, MD
David Grant U S A F Medical Center, Dept Family
Practice
Travis A F B CA 94535-5300

Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)

Program ID#: 120-05-11-001

VENTURA**Ventura County Medical Center Program**

Ventura County Medical Center

Program Director:

Lanyard K Dial, MD
Ventura County Medical Center, Dept of Family Practice
3291 Loma Vista Road
Ventura CA 93003

Length: 3 Year(s); **Total Positions:** 39 (GY1: 13)

Program ID#: 120-05-11-068

WHITTIER**University of Southern California Program**

Presbyterian Intercommunity Hospital

Los Angeles County-U S C Medical Center

Program Director:

Theodore W Zwemer, MD
Presbyterian Intercommunity Hospital
12401 Washington Blvd
Whittier CA 90602

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

SUBSPECIALTY: FPG

Program ID#: 120-05-21-352

COLORADO

DENVER**St Anthony Healthcare Corporation Program**

Mercy Medical Center (St Anthony Hospital Systems)

Program Director:

Timothy E Dudley, MD
Mercy Medical Center
1650 Fillmore St
Denver CO 80206

Length: 3 Year(s); **Total Positions:** 29 (GY1: 10)

Program ID#: 120-07-12-069

St Joseph Hospital Program

St Joseph Hospital

Program Director:

Martin Kiernan, MD
Saint Joseph Hospital, Family Practice Center
.1201 E 17th Ave, #200
Denver CO 80218-1524

Length: 3 Year(s); **Total Positions:** 19 (GY1: 7)

Program ID#: 120-07-12-070

University of Colorado Program A

University of Colorado Health Sciences Center

Rose Medical Center

Denver Health and Hospitals

Program Director:

Colleen M Conry, MD
Univ of Colorado School of Medicine, Dept of Family
Medicine
1180 Clermont St
Denver CO 80220

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)

Program ID#: 120-07-21-071

FORT COLLINS**Fort Collins Family Medicine Program**

Poudre Valley Hospital

Program Director:

Austin G Bailey, MD
Fort Collins Family Medicine Center
1500 South Lemay
Fort Collins CO 80524

Length: 3 Year(s); **Total Positions:** 14 (GY1: 6)

Program ID#: 120-07-31-072

GRAND JUNCTION**University of Colorado Program C**

St Mary's Hospital and Medical Center

Program Director:

Daniel R Dill, MD
St Mary's Family Practice Center
2333 N Sixth St
Grand Junction CO 81501

Length: 3 Year(s); **Total Positions:** 15 (GY1: 6)

Program ID#: 120-07-31-073

GREELEY**North Colorado Medical Center Program**

North Colorado Medical Center

Program Director:

Joe R Ferguson, MD
Family Practice Residency Program
1650 16th St
Greeley CO 80631

Length: 3 Year(s); **Total Positions:** 21 (GY1: 8)

Program ID#: 120-07-11-074

PUEBLO**Southern Colorado Family Medicine Program**

St Mary-Corwin Hospital Regional Medical and Health
Center

Program Director:

Charles H Raye, MD
Southern Colorado Family Medicine
1008 Minnequa Ave
Pueblo CO 81004

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-07-21-075

CONNECTICUT

HARTFORD

University of Connecticut Program
St Francis Hospital and Medical Center

Program Director:

Robert A Cushman, MD
Asylum Hill Family Practice Center
123 Sigourney St
Hartford CT 06105-2794

Length: 3 Year(s); Total Positions: 19 (GY1: 7)
Program ID#: 120-08-21-076

MIDDLETOWN

Middlesex Hospital Program
Middlesex Hospital

Program Director:

Robert K Shapter, MD
Middlesex Hospital, Family Practice Group
90 S Main St
Middletown CT 06457-8110

Length: 3 Year(s); Total Positions: 21 (GY1: 7)
Program ID#: 120-08-21-077

STAMFORD

St Joseph Medical Center Program
St Joseph Medical Center

Program Director:

Joseph Connelly, MD
St Joseph Medical Center
128 Strawberry Hill Ave
Stamford CT 06904-1222

Length: 3 Year(s); Total Positions: 12 (GY1: 4)
Program ID#: 120-08-11-078

DC

WASHINGTON

Georgetown University/Providence Hospital Program
Providence Hospital

Program Director:

Frank Silagy, MD
Family Medicine Center
3001 Bladensburg Rd, N E
Washington DC 20018

Length: 3 Year(s); Total Positions: 20 (GY1: 7)
Program ID#: 120-10-21-080

Howard University Program*

Howard University Hospital

Program Director:

Henry W Williams, MD
Howard University Hospital
2041 Georgia Ave, N W, Suite 2107
Washington DC 20060

Length: 3 Year(s); Total Positions: 23 (GY1: 7)
Program ID#: 120-10-21-081

DELAWARE

WILMINGTON

Temple University Program B

St Francis Hospital

Program Director:

Kent A Sallee, MD
St Francis Hospital, Family Practice Center
7th and Clayton Sts
Wilmington DE 19805-0500

Length: 3 Year(s); Total Positions: 15 (GY1: 5)
Program ID#: 120-09-21-415

The Medical Center of Delaware Program

The Medical Center of Delaware

Program Director:

Dene T Walters, MD
Dept of Family Medicine
Medical Center of Delaware
501 W 14th St, Box 1668
Wilmington DE 19899

Length: 3 Year(s); Total Positions: 24 (GY1: 8)
Program ID#: 120-09-11-079

FLORIDA

DAYTONA BEACH

Halifax Medical Center Program

Halifax Medical Center

Program Director:

Richard T Branoff, MD
Halifax Medical Center
P O Box 1990
Daytona Beach FL 32015

Length: 3 Year(s); Total Positions: 18 (GY1: 6)
Program ID#: 120-11-11-083

EGLIN A F B

Air Force Systems Command Regional Hospital Program*

Air Force Systems Command Regional Hospital (Eglin)

Program Director:

Lt Col Peter K Senechal, MD
U S A F Regional Hospital
Dept of Family Practice
Eglin A F B FL 32542

Length: 3 Year(s); Total Positions: - (GY1: -)
Program ID#: 120-11-12-003

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Alachua General Hospital

Program Director:

Marvin A Dewar, MD, JD
Alachua General Hospital
625 S W 4th Ave
Gainesville FL 32601

Length: 3 Year(s); Total Positions: 19 (GY1: 6)
Program ID#: 120-11-21-084

JACKSONVILLE

Naval Hospital (Jacksonville) Program

Naval Hospital (Jacksonville)

Program Director:

Capt Vincent H Ober, Jr, MD
Naval Hospital
Dept of Family Practice
Jacksonville FL 32214-5227

Length: 3 Year(s); Total Positions: 39 (GY1: 13)
Program ID#: 120-11-21-015

St Vincent's Medical Center Program

St Vincent's Medical Center

Program Director:

Merrill A Anderson, MD
Dept of Family Practice
2708 St Johns Ave
Jacksonville FL 32205

Length: 3 Year(s); Total Positions: 24 (GY1: 8)
Program ID#: 120-11-11-085

University of Florida Health Science

Center/Jacksonville Program

University Medical Center (U F H S C/J)

Program Director:

George R Wilson, MD
University of Florida - Jacksonville
Dept of CH/FM
1255 Lila St
Jacksonville FL 32208

Length: 3 Year(s); Total Positions: 26 (GY1: 10)
Program ID#: 120-11-21-456

MIAMI

University of Miami-Jackson Memorial Medical Center Program*

University of Miami-Jackson Memorial Medical Center

Program Director:

Michel Dodard, MD
Univ of Miami, Jackson Memorial Medical Center
1611 N W 12th Ave
Miami FL 33136

Length: 3 Year(s); Total Positions: 40 (GY1: 13)
Program ID#: 120-11-21-087

ORLANDO

Florida Hospital Program

Florida Hospital

Program Director:

Richard L Mihalom, MD
Florida Hospital
2501 N Orange Ave, #235
Orlando FL 32804

Length: 3 Year(s); Total Positions: 39 (GY1: 13)
Program ID#: 120-11-11-088

PENSACOLA

Naval Hospital (Pensacola) Program

Naval Hospital (Pensacola)

Program Director:

Capt Kenneth W Long, MD
Dept of Family Practice
Naval Hospital
Pensacola FL 32512-5000

Length: 3 Year(s); Total Positions: 30 (GY1: 12)
Program ID#: 120-11-12-016

ST PETERSBURG

Bayfront Medical Center Program

Bayfront Medical Center

Program Director:

H James Brownlee, Jr, MD
Bayfront Family Practice Center
500 Seventh St S
St Petersburg FL 33701

Length: 3 Year(s); Total Positions: 23 (GY1: 8)
Program ID#: 120-11-11-090

TALLAHASSEE

Tallahassee Family Practice Program

Tallahassee Memorial Regional Medical Center

Program Director:

Michael K Magill, MD
Family Practice Residency Program
1301 Hodges Dr
Tallahassee FL 32308-4676

Length: 3 Year(s); Total Positions: 29 (GY1: 10)
Program ID#: 120-11-11-086

GEORGIA

ATLANTA

Morehouse School of Medicine Program

Morehouse School of Medicine
Southwest Hospital and Medical Center

Program Director:

Lonnice E Fuller, Sr, MD
Southwest Professional Bldg
505 Fairburn Rd, S W
Atlanta GA 30331-2099

Length: 3 Year(s); Total Positions: 15 (GY1: 5)
Program ID#: 120-12-21-439

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics

Program Director:

Paul D Forney, MD
Medical College of Georgia, Dept of Family Medicine
St Sabastian Way and R A Dent Blvd
Augusta GA 30912-3500

Length: 3 Year(s); Total Positions: 24 (GY1: 8)
Program ID#: 120-12-21-091

COLUMBUS

The Medical Center, Inc Program

The Medical Center, Inc

Program Director:

R Clark Gillett, Jr, MD
The Medical Center, Inc
P O Box 951
Columbus GA 31994-2299

Length: 3 Year(s); Total Positions: 36 (GY1: 12)
Program ID#: 120-12-11-092

GEORGIA—cont'd

FORT BENNING

Martin Army Community Hospital Program*

Martin Army Community Hospital

Program Director:

Ted D Epperly, MD

Martin Army Community Hospital, Dept of Family
Medicine

Attn: H S X B-J-R T

Fort Benning GA 31905

Length: 3 Year(s); Total Positions: - (GY1: -)

Program ID#: 120-12-11-008

FORT GORDON

Dwight David Eisenhower Army Medical Center
Program

Dwight David Eisenhower Army Medical Center

Program Director:

David L Maness, D.O.

Dwight David Eisenhower Army Medical Center

Dept of Family Practice

Fort Gordon GA 30905-5650

Length: 3 Year(s); Total Positions: 30 (GY1: 10)

Program ID#: 120-12-21-009

MACON

Mercer University School of Medicine Program

Medical Center of Central Georgia

Program Director:

Robert L Buckley, MD

Department of Family Medicine

Medical Center of Central Georgia

3780 Eisenhower Parkway

Macon GA 31206

Length: 3 Year(s); Total Positions: 24 (GY1: 8)

Program ID#: 120-12-12-093

ROME

Floyd Medical Center Program

Floyd Medical Center

Program Director:

Dee B Russell, MD

Floyd Medical Center

2 Professional Court

Rome GA 30165

Length: 3 Year(s); Total Positions: 23 (GY1: 7)

Program ID#: 120-12-31-094

SAVANNAH

Memorial Medical Center Program

Memorial Medical Center

Program Director:

Keith E Ellis, MD

Memorial Medical Center, Inc

P O Box 23089

Savannah GA 31403-3089

Length: 3 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 120-12-11-095

HAWAII

HONOLULU

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

William F Miser, MD

Dept of Family Practice

H S H K-F M

Tripler Army Medical Center

Tripler A M C HI 96859-5000

Length: 3 Year(s); Total Positions: 13 (GY1: 6)

Program ID#: 120-14-21-502

IDAHO

BOISE

Family Practice Program of Idaho

Family Practice Residency of Idaho

St Luke's Regional Medical Center

St Alphonsus Regional Medical Center

Program Director:

James R Blackman, MD

Family Practice Medical Center

777 N Raymond

Boise ID 83704

Length: 3 Year(s); Total Positions: 23 (GY1: 8)

Program ID#: 120-15-11-097

ILLINOIS

BELLEVILLE

Southern Illinois University Program E

Southern Illinois University School of Medicine

St Elizabeth's Hospital

Memorial Hospital

Program Director:

Gerald D Suchomski, MD

Belleville Family Practice Center

300 W Lincoln St

Belleville IL 62220

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-16-21-427

BERWYN

MacNeal Memorial Hospital Program

MacNeal Memorial Hospital

Program Director:

James J McCoy, MD

MacNeal Hospital

Family Practice Residency Program

3231 S Euclid Ave

Berwyn IL 60402

Length: 3 Year(s); Total Positions: 24 (GY1: 8)

Program ID#: 120-16-11-098

CARBONDALE

Southern Illinois University Program B*

Southern Illinois University School of Medicine

Memorial Hospital of Carbondale

Program Director:

Penelope K Tippy, MD

Memorial Hospital of Carbondale

404 W Main St

Carbondale IL 62901

Length: 3 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 120-16-11-099

CHICAGO

Cook County Hospital Program

Cook County Hospital

Program Director:

Stanley Harper, MD

Dept of Family Practice

Cook County Hospital

621 S Winchester

Chicago IL 60612

Length: 3 Year(s); Total Positions: 42 (GY1: 14)

Program ID#: 120-16-11-100

Jackson Park Hospital Program

Jackson Park Hospital

Program Director:

Philip Ka Hing Wong, MD

Jackson Park Hospital Family Practice Center

7501 Stony Island Ave

Chicago IL 60649

Length: 3 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 120-16-12-363

Northwestern University/Saint Joseph Hospital and
Health Care Center Program

Saint Joseph Hospital and Health Care Center

Program Director:

Roger A Nosal, MD, PhD

Saint Joseph Hospital and Health Care Center

2900 N Lake Shore Dr

Room 821

Chicago IL 60657

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-16-11-103

Resurrection Medical Center Program

Resurrection Medical Center

Program Director:

Elizabeth A Przeniczny, M.D.

Family Practice Center

7447 W Talcott

Chicago IL 60631

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-16-11-102

Rush Medical College/Christ Hospital Program

Rush-Presbyterian-St Luke's Medical Center

Christ Hospital and Medical Center

Program Director:

Erich E Brueschke, MD

Rush-Presbyterian-St Luke's Medical Center

Department of Family Practice

600 S Paulina St

Chicago IL 60612

Length: 3 Year(s); Total Positions: 27 (GY1: 9)

Program ID#: 120-16-21-364

St Elizabeth's Hospital Program

St Elizabeth's Hospital

Program Director:

Martin Gonzalez, MD

Family Practice Center

1431 N Western Ave

Chicago IL 60622

Length: 3 Year(s); Total Positions: 18 (GY1: 4)

Program ID#: 120-16-21-428

St Mary of Nazareth Hospital Center Program*

St Mary of Nazareth Hospital Center

Program Director:

Sarkis Barupian, MD

St Mary of Nazareth Hospital Center

Family Practice Residency Program

2233 W Division St

Chicago IL 60622

Length: 3 Year(s); Total Positions: 21 (GY1: 8)

Program ID#: 120-16-11-104

University of Illinois College of Medicine at Chicago
Program*

University of Illinois College of Medicine at Chicago

Humana Hospital-Michael Reese

University of Illinois Hospital and Clinics

Program Director:

Crystal Cash, MD

University of Illinois at Chicago

Mail Code 663

1919 W Taylor St

Chicago IL 60612

Length: 3 Year(s); Total Positions: 0 (GY1: 0)

Program ID#: 120-16-21-488

University of Illinois College of Medicine at
Chicago—Ravenswood Hospital Program

Ravenswood Hospital Medical Center

Program Director:

Margaret Wiedmann, MD

Ravenswood Hospital Medical Center

Dept of Family Practice

4550 N Winchester Ave

Chicago IL 60640-5205

Length: 3 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 120-16-21-487

ILLINOIS—cont'd

University of the Health Sciences/Swedish Covenant Hospital Program

University of Health Sciences/Chicago Medical School
Swedish Covenant Hospital

Program Director:

Walten I Baba, MD, PhD
Swedish Covenant Hospital, Dept of Family Practice
5145 N California Ave
Chicago IL 60625

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-16-31-106

DECATUR**Southern Illinois University Program D**

Southern Illinois University School of Medicine
Decatur Memorial Hospital
St Mary's Hospital

Program Director:

John G Bradley, MD
SIU/Decatur Family Practice Residency Program
1314 N Main St
Suite 201
Decatur IL 62526

Length: 3 Year(s); **Total Positions:** 16 (GY1: 6)

Program ID#: 120-16-21-354

HINSDALE**Hinsdale Hospital Program**

Hinsdale Hospital

Program Director:

Edwin E Nebblett, MD, MPH
Hinsdale Hospital
135 N Oak St
Hinsdale IL 60521

Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)

Program ID#: 120-16-21-109

LA GRANGE**La Grange Memorial Hospital Program**

La Grange Memorial Hospital

Program Director:

William J Nelson, MD
La Grange Memorial Hospital
Family Practice Center
1323 Memorial Dr Suite 214
La Grange IL 60525

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

SUBSPECIALTY: FPG

Program ID#: 120-16-11-110

OAK PARK**West Suburban Hospital Medical Center Program**

West Suburban Hospital Medical Center

Program Director:

A L Burdick, MD
West Suburban Family Practice Residency Program
1000 W Lake St
Oak Park IL 60301

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-16-31-112

PARK RIDGE**Lutheran General Hospital Program**

Lutheran General Hospital

Program Director:

Ronald A Ferguson, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068

Length: 3 Year(s); **Total Positions:** 20 (GY1: 5)

SUBSPECIALTY: FPG

Program ID#: 120-16-11-107

PEORIA**University of Illinois College of Medicine at Peoria Program A**

Methodist Medical Center of Illinois

Program Director:

Fred Z White, MD
Methodist Medical Center of Illinois
120 N E Glen Oak Ave, Suite
Peoria IL 61603-4391

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)

Program ID#: 120-16-11-113

University of Illinois College of Medicine at Peoria Program B

Saint Francis Medical Center

Program Director:

Michael A Murphy, MD
Saint Francis Medical Center
624 N E Glen Oak Ave
Peoria IL 61637

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-16-11-114

QUINCY**Southern Illinois University Program C**

Southern Illinois University School of Medicine
St Mary Hospital
Blessing Hospital

Program Director:

Jerry Kruse, MD
Quincy Family Practice Center
2325 Elm
Quincy IL 62301

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 120-16-21-365

ROCKFORD**University of Illinois College of Medicine at Rockford Program**

Rockford Memorial Hospital
Saint Anthony Medical Center
Swedish American Hospital

Program Director:

Gerald E Boyd, MD
Dept of Family and Community Medicine
UIC College of Medicine at Rockford
1601 Parkview Ave
Rockford IL 61107-1897

Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)

Program ID#: 120-16-31-115

SCOTT A F B**U S A F Medical Center (Scott) Program**

U S A F Medical Center (Scott)

Program Director:

Douglas R Douville, MD
U S A F Medical Center (Scott), S G H F
Dept of Family Practice
Scott A F B IL 62225-5300

Length: 3 Year(s); **Total Positions:** 21 (GY1: 7)

Program ID#: 120-16-21-004

SPRINGFIELD**Southern Illinois University Program A**

Southern Illinois University School of Medicine
St John's Hospital
Memorial Medical Center

Program Director:

Amber J Barnhart, MD
Southern Illinois University School of Medicine
P O Box 19230
Springfield IL 62794-9230

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-16-21-117

URBANA**Carle Foundation Hospital Program**

Carle Foundation Hospital

Program Director:

David L Whitehill, MD
Carle Foundation Hospital
611 W Park
Urbana IL 61801

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 120-16-21-492

INDIANA

BEECH GROVE**St Francis Hospital Center Program**

St Francis Hospital Center

Program Director:

Richard D Feldman, MD
Family Practice Center
1500 Albany St, Suite 807
Beech Grove IN 46107

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-17-11-125

EVANSVILLE**Deaconess Hospital Program**

Deaconess Hospital

Program Director:

Wallace M Adye, MD
Deaconess Family Practice Center
350 W Columbia St, Suite 10
Evansville IN 47710

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 120-17-21-119

St Mary's Medical Center Program

St Mary's Medical Center

Program Director:

Raymond W Nicholson, Jr., MD
St Mary's Medical Center
3700 Washington Ave
Evansville IN 47750

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-17-21-120

FORT WAYNE**Fort Wayne Medical Education Program**

Fort Wayne Medical Education Program

Lutheran Hospital of Fort Wayne

St Joseph Medical Center

Parkview Memorial Hospital

Program Director:

Richard B Juergens, MD
Parklake Professional Center
2448 Lake Ave
Fort Wayne IN 46805

Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)

Program ID#: 120-17-21-121

GARY**Indiana University Medical Center at Gary Program**

Northwest Center for Medical Education

The Methodist Hospitals

St Margaret Hospital and Health Center

Program Director:

William Hines, MD
Indiana University School of Medicine
Northwest Ctr for Med Education
3400 Broadway
Gary IN 46408

Length: 3 Year(s); **Total Positions:** 10 (GY1: 4)

Program ID#: 120-17-21-493

INDIANAPOLIS**Community Hospitals of Indianapolis Program**

Community Hospitals of Indianapolis

Program Director:

Edward L Langston, MD
5502 E 16th St Suite A10
Indianapolis IN 46218

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-17-11-123

INDIANA—cont'd

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana
Program Director:
 Alvin J Haley, MD
 Family Practice Residency Program
 1633 N Capitol Ave, Suite 260
 Indianapolis IN 46202-1261
Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 120-17-11-126

St Vincent Hospital and Health Care Center Program *

St Vincent Hospital and Health Care Center
Program Director:
 Patrick L Foley, MD
 St Vincent Family Practice Program
 8402 Harcourt Rd, #501
 Indianapolis IN 46260
Length: 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 120-17-11-127

MUNCIE

Ball Memorial Hospital Program*

Ball Memorial Hospital
Program Director:
 Robert Reilly, MD
 Ball Memorial Hospital, Dept of Family Practice
 2300 W Gilbert St
 Muncie IN 47303
Length: 3 Year(s); **Total Positions:** 10 (GY1: 3)
Program ID#: 120-17-11-128

SOUTH BEND

Memorial Hospital of South Bend Program

Memorial Hospital of South Bend
Program Director:
 Robert E Fenstermacher, MD
 Memorial Hospital of South Bend
 809 N Michigan St
 South Bend IN 46601-9986
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-17-11-129

St Joseph's Medical Center of South Bend Program

St Joseph's Medical Center of South Bend
Program Director:
 Theodore R Neumann, MD
 St Joseph's Medical Center of South Bend
 801 E Lasalle St
 P O Box 1935
 South Bend IN 46634
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-17-11-130

TERRE HAUTE

Union Hospital Program

Union Hospital
Program Director:
 James R Buechler, MD
 Union Hospital Family Practice Residency
 1513 N 6 1/2 St
 Terre Haute IN 47807
Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-17-11-131

IOWA

CEDAR RAPIDS

Cedar Rapids Program

St Luke's Methodist Hospital
 Mercy Medical Center
Program Director:
 Curtis L Reynolds, III, MD
 Cedar Rapids Medical Education Program
 1026 A Ave, N E
 Cedar Rapids IA 52402-5098
Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 120-18-22-132

DAVENPORT

Mercy Hospital/St Luke's Hospital Program*

Mercy Hospital
 St Luke's Hospital
Program Director:
 Delbert D Morris, MD
 Mercy/St Luke's Family Practice
 516 W 35th St
 Davenport IA 52806
Length: 3 Year(s); **Total Positions:** 15 (GY1: 6)
Program ID#: 120-18-21-133

DES MOINES

Broadlawn Medical Center Program

Broadlawn Medical Center
Program Director:
 Larry D Beaty, MD
 Broadlawn Medical Center
 1801 Hickman Road
 Des Moines IA 50314
Length: 3 Year(s); **Total Positions:** 28 (GY1: 12)
Program ID#: 120-18-11-134

Iowa Lutheran Hospital Program

Iowa Lutheran Hospital
Program Director:
 Gerald Loos, MD
 Dept of Family Practice
 840 E University
 Des Moines IA 50316
Length: 3 Year(s); **Total Positions:** 17 (GY1: 6)
Program ID#: 120-18-31-135

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics
 Mercy Hospital
Program Director:
 Elizabeth A Burns, MD
 University of Iowa Hospitals and Clinics
 Dept of Family Practice
 Steindler Bldg
 Iowa City IA 52242-1009
Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
 SUBSPECIALTY: FPG
Program ID#: 120-18-11-136

MASON CITY

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital
Program Director:
 Jay D Mixdorf, MD
 Family Practice Center
 101 S Taylor St
 Mason City IA 50401
Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)
Program ID#: 120-18-21-373

SIOUX CITY

Siouxland Medical Education Foundation Program

St Luke's Regional Medical Center
 Marian Health Center
Program Director:
 Gerald J Mc Gowan, MD
 Siouxland Medical Education Foundation
 2417 Pierce St
 Sioux City IA 51104
Length: 3 Year(s); **Total Positions:** 19 (GY1: 7)
Program ID#: 120-18-21-137

WATERLOO

Northeast Iowa Medical Education Foundation Program

Covenant Medical Center-West Ninth
 Allen Memorial Hospital
 Covenant Medical Center-Kimball
Program Director:
 Gregory Hoekstra, DO
 Northeast Iowa Medical Education Foundation, Inc
 441 E San Maman Dr
 Waterloo IA 50702-5997
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-18-21-138

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
 Bethany Medical Center
 University of Kansas Medical Center
Program Director:
 Michael L Odell, MD
 University of Kansas Medical Center Dept of Family
 Practice
 39th and Rainbow Blvd
 Kansas City KS 66103
Length: 3 Year(s); **Total Positions:** 37 (GY1: 12)
Program ID#: 120-19-11-139

SALINA

University of Kansas (Wichita)/Salina Program

Salina Health Education Foundation
 Asbury-Salina Regional Medical Center
 St John's Hospital
Program Director:
 Rick Kellerman, MD
 Smoky Hill Family Practice Center
 130 West Claflin, P O Box 1757
 Salina KS 67402-1757
Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-19-21-366

WICHITA

University of Kansas (Wichita) Program A

University of Kansas School of Medicine (Wichita)
 St Joseph Medical Center
Program Director:
 Ernie J Chaney, MD
 Family Practice Center - St Joseph Medical Center
 1131 S Clifton
 Wichita KS 67218-2990
Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)
 SUBSPECIALTY: FPG
Program ID#: 120-19-11-141

University of Kansas (Wichita) Program B

University of Kansas School of Medicine (Wichita)
 St Francis Regional Medical Center
Program Director:
 Richard H Leu, MD
 Family Practice Center
 925 N Emporia
 Wichita KS 67214
Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 120-19-11-140

University of Kansas (Wichita) Program C

University of Kansas School of Medicine (Wichita)
 H C A Wesley Medical Center
Program Director:
 Carol A Johnson, MD
 Wesley Family Practice Center
 3340 E Central
 Wichita KS 67206-3104
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-19-11-142

KENTUCKY

EDGEWOOD

St Elizabeth Medical Center Program

St Elizabeth Medical Center
Program Director:
 Daniel L French, MD
 St Elizabeth Family Practice Center
 900 Medical Village Dr
 Edgewood KY 41017
Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 120-20-11-143

KENTUCKY—cont'd

LEXINGTON

University of Kentucky Medical Center (Hazard) Program

University of Kentucky College of Medicine
University Hospital-Albert B Chandler Medical Center
A R H Regional Medical Center

Program Director:

Joseph A Florence, MD
University of Kentucky Center for Rural Health
100 Airport Gardens Rd
Suite 10
Hazard KY 41701

Length: 3 Year(s); Total Positions: 8 (GY1: 4)
Program ID#: 120-20-21-512

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Central Baptist Hospital

Program Director:

James W Banks, III, MD
University of Kentucky College of Medicine
Dept of Family Practice
820 S Limestone St, Med Plaza Anx
Lexington KY 40536-0226

Length: 3 Year(s); Total Positions: 24 (GY1: 8)
Program ID#: 120-20-21-144

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Humana Hospital-University of Louisville
St Anthony Medical Center

Program Director:

Richard D Blondell, MD
Univ of Louisville School of Medicine
Dept of Family Medicine
Louisville KY 40292

Length: 3 Year(s); Total Positions: 24 (GY1: 8)
Program ID#: 120-20-21-145

MADISONVILLE

Trover Clinic Foundation Program

Regional Medical Center of Hopkins County

Program Director:

Robert B Cloar, MD
Trover Clinic Foundation
200 Clinic Dr
Madisonville KY 42431

Length: 3 Year(s); Total Positions: 24 (GY1: 8)
Program ID#: 120-20-31-146

LOUISIANA

BATON ROUGE

Louisiana State University Program B*

Earl K Long Memorial Hospital

Program Director:

John T Howe, MD
Earl K Long Memorial Hospital
Dept of Family Practice
5824 Airline Hwy
Baton Rouge LA 70805-2498

Length: 3 Year(s); Total Positions: 24 (GY1: 8)
Program ID#: 120-21-21-400

COVINGTON

Louisiana State University Program E*

Highland Park Hospital
Childrens Hospital

Program Director:

Michael Hass, MD
Louisiana State University School of Medicine
1542 Tulane Ave
New Orleans LA 70112-2822

Length: 3 Year(s); Total Positions: - (GY1: -)
Program ID#: 120-21-21-500

LAFAYETTE

Louisiana State University Program D

University Medical Center

Program Director:

Albert C Rees, MD
University Medical Center
2390 W Congress St
Lafayette LA 70506-4016

Length: 3 Year(s); Total Positions: 21 (GY1: 7)
Program ID#: 120-21-11-149

MONROE

Louisiana State University (Shreveport) Program B

E A Conway Memorial Hospital

Program Director:

Donald N Givler, Jr, MD
E A Conway Memorial Hospital
P O Box 1881
Monroe LA 71201-0322

Length: 3 Year(s); Total Positions: 24 (GY1: 8)
Program ID#: 120-21-21-440

NEW ORLEANS

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
South Louisiana Medical Center

Program Director:

Daniel F Butler, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 3 Year(s); Total Positions: 12 (GY1: 4)
Program ID#: 120-21-21-505

SHREVEPORT

Louisiana State University (Shreveport) Program A

Louisiana State University Hospital
Schumpert Medical Center

Program Director:

Michael B Harper, MD
Louisiana State University Medical Center
P O Box 33932
Shreveport LA 71130-3932

Length: 3 Year(s); Total Positions: 24 (GY1: 8)
Program ID#: 120-21-21-150

MAINE

AUGUSTA

Maine/Dartmouth Family Practice Program

Kennebec Valley Medical Center
Mid-Maine Medical Center

Program Director:

Daniel K Onion, MD
Maine-Dartmouth Family Practice Residency Program
12 E Chestnut St
Augusta ME 04330-5796

Length: 3 Year(s); Total Positions: 19 (GY1: 6)
Program ID#: 120-22-22-151

BANGOR

Eastern Maine Medical Center Program

Eastern Maine Medical Center

Program Director:

James A Raczek, MD
Eastern Maine Medical Center
417 State St
Bangor ME 04401-0667

Length: 3 Year(s); Total Positions: 24 (GY1: 8)
Program ID#: 120-22-12-152

LEWISTON

Central Maine Medical Center Program*

Central Maine Medical Center

Program Director:

Dana W Little, MD
Central Maine Medical Center
76 High St
Lewiston ME 04240

Length: 3 Year(s); Total Positions: 10 (GY1: 4)
Program ID#: 120-22-11-153

PORTLAND

Maine Medical Center/Mercy Hospital Program

Maine Medical Center
Mercy Hospital

Program Director:

John L Randall, MD
Maine Medical Center
31 Bramhall St
Portland ME 04102

Length: 3 Year(s); Total Positions: 13 (GY1: 4)
Program ID#: 120-22-31-154

MARYLAND

ANDREWS A F B

Malcolm Grow U S A F Medical Center Program

Malcolm Grow U S A F Medical Center (S G)

Program Director:

David R Richmond, MD
Dieter Kreckel, M.D.
Malcolm Grow U S A F Medical Center
Andrews AFB MD 20331

Length: 3 Year(s); Total Positions: 24 (GY1: 9)
Program ID#: 120-10-21-002

BALTIMORE

Franklin Square Hospital Center Program

Franklin Square Hospital Center

Program Director:

William D Hakkarinen, MD
Franklin Square Hospital
Dept of Family Practice
9000 Franklin Square Drive
Baltimore MD 21237

Length: 3 Year(s); Total Positions: 24 (GY1: 8)
Program ID#: 120-23-12-155

University of Maryland Program

University of Maryland Medical System
Union Memorial Hospital

Program Director:

Norman A Poulsen, MD
University of Maryland Family Health Center
120 S Greene St
Baltimore MD 21201

Length: 3 Year(s); Total Positions: 39 (GY1: 13)
Program ID#: 120-23-21-156

CHEVERLY

Prince George's Hospital Center Program

Prince George's Hospital Center

Program Director:

Samuel W Alleyne, MD
Prince George's Hospital Center
Family Health Center
Cheverly MD 20785

Length: 3 Year(s); Total Positions: 12 (GY1: 4)
Program ID#: 120-23-31-157

MASSACHUSETTS

FITCHBURG

University of Massachusetts (Fitchburg) Program

Burbank Hospital

Program Director:

Henry Wieman, MD
Dept of Family Practice
47 Ashby State Rd
Fitchburg MA 01420

Length: 3 Year(s); Total Positions: 12 (GY1: 4)
Program ID#: 120-24-31-159

MALDEN

Malden Hospital Program

Malden Hospital

Program Director:

Robert E Singer, MD
c/o Planning & Development
The Malden Hospital
Malden MA 02148

Length: 3 Year(s); Total Positions: 12 (GY1: 4)
Program ID#: 120-24-21-506

MASSACHUSETTS—cont'd

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center
Medical Center of Central Massachusetts-Hahnemann
Hospital

Saint Vincent Hospital

Program Director:

James S Pease, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 3 Year(s); Total Positions: 37 (GY1: 13)

Program ID#: 120-24-21-160

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
St Joseph Mercy Hosp (Div Catherine McAuley Hlth
System)

Chelsea Community Hospital

Program Director:

John M O'Brien, M.D.
University of Michigan Hospitals
Dept of Family Practice
1018 Fuller St
Ann Arbor MI 48109-0708

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-25-21-425

DEARBORN

Oakwood Hospital Program

Oakwood Hospital

Program Director:

John M Battle, MD
Oakwood Hospital
18101 Oakwood Blvd
P O Box 2500
Dearborn MI 48123-2500

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-25-21-161

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital
Cottage Hospital of Grosse Pointe

Program Director:

Marla Rowe Gorosh, MD
Henry Ford Hospital-St Clair Shores
Dept of Family Practice, Ste 200
24725 E Jefferson Ave
St Clair Shores MI 48080

Length: 3 Year(s); Total Positions: 14 (GY1: 6)

Program ID#: 120-25-21-484

St John Hospital and Medical Center Program

St John Hospital and Medical Center

Program Director:

Kenneth W Bollin, MD
St John Hospital Family Medical Center
24911 Little Mack Ave
Suite C
St Clair Shores MI 48080

Length: 3 Year(s); Total Positions: 17 (GY1: 6)

Program ID#: 120-25-11-163

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Harper Hospital
Grace Hospital

Program Director:

Richard Weinstein, MD, MPH
505 W Woodward
Royal Oak MI 48067

Length: 3 Year(s); Total Positions: 19 (GY1: 6)

Program ID#: 120-25-21-164

FLINT

St Joseph Hospital Program

St Joseph Hospital

Program Director:
Lewis E Simoni, MD
St Joseph Hospital
302 Kensington Ave
Flint MI 48503-2000

Length: 3 Year(s); Total Positions: 37 (GY1: 12)

Program ID#: 120-25-31-166

GRAND RAPIDS

Grand Rapids Program

St Mary's Health Services
Butterworth Hospital

Program Director:

Susan L Radecky, MD
Grand Rapids Family Practice Program
200 Jefferson, S E
Grand Rapids MI 49503

Length: 3 Year(s); Total Positions: 27 (GY1: 9)

Program ID#: 120-25-21-167

GROSSE POINTE

Bon Secours Hospital Program

Bon Secours Hospital

Program Director:

Peter Rodin, DO
Bon Secours Hospital
468 Cadioux Rd
Grosse Pointe MI 48230

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-25-21-168

KALAMAZOO

Michigan State University Kalamazoo Center for Medical Studies Program

Michigan State University Kalamazoo Center for Med
Studies

Bronson Methodist Hospital
Borgess Medical Center

Program Director:

Robert W Reinhardt, MD
M S U Kalamazoo Center for Medical Studies
1535 Gull Rd
Suite 230
Kalamazoo MI 49001

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-25-21-169

LANSING

Michigan State University Program

St Lawrence Hospital and Healthcare Services

Program Director:

John E Brewer, MD
Family Practice Residency
1210 W Saginaw
Lansing MI 48915

Length: 3 Year(s); Total Positions: 18 (GY1: 4)

SUBSPECIALTY: FPG

Program ID#: 120-25-31-165

Sparrow Hospital Program

Sparrow Hospital

Program Director:

William P Gifford, MD
Sparrow Family Practice Residency Program
1222 E Michigan Avenue
Lansing MI 48912

Length: 3 Year(s); Total Positions: 22 (GY1: 6)

Program ID#: 120-25-21-170

MARQUETTE

Marquette General Hospital Program

Marquette General Hospital

Program Director:

John L Lehtinen, MD
Dept of Family Medicine
Suite 36
1414 W Fair Ave
Marquette MI 49855

Length: 3 Year(s); Total Positions: 15 (GY1: 5)

Program ID#: 120-25-21-370

MIDLAND

Mid Michigan Regional Medical Center Program

Mid Michigan Regional Medical Center

Program Director:

Robert J Lachance, MD
MidMichigan Regional Medical Center
4005 Orchard Dr
Midland MI 48670

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-25-31-171

PONTIAC

Pontiac General Hospital Program

Pontiac General Hospital

Program Director:

Anthony N Vettrano, Jr, MD
Pontiac General Hospital, Dept of Family Practice
461 West Huron
Pontiac MI 48341

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-25-12-172

SAGINAW

Saginaw Cooperative Hospitals Program

Saginaw Cooperative Hospitals, Inc

Saginaw General Hospital

St Mary's Medical Center

St Luke's Hospital

Program Director:

Larry S Kelly, MD
Dept of Family Medicine
1000 Houghton
Saginaw MI 48602

Length: 3 Year(s); Total Positions: 24 (GY1: 8)

Program ID#: 120-25-31-174

SOUTHFIELD

Providence Hospital Program

Providence Hospital

Program Director:

Gary G Otsuji, MD
Providence Medical Building, Family Practice Center
22250 Providence Drive
5th Floor
Southfield MI 48037

Length: 3 Year(s); Total Positions: 24 (GY1: 8)

Program ID#: 120-25-21-175

TROY

Wayne State University/William Beaumont

Hospital-Troy Program

William Beaumont Hospital-Troy

Program Director:

Paul W Misch, MD
William Beaumont Hospital
Dept of Family Practice
44199 Dequindre Rd
Troy MI 48098

Length: 3 Year(s); Total Positions: 14 (GY1: 5)

Program ID#: 120-25-21-374

MINNESOTA

DULUTH

Duluth Graduate Medical Education Council Program

St Luke's Hospital

St Mary's Medical Center

Program Director:

Thomas W Day, MD
Duluth Family Practice Center
330 North 8th Avenue East
Duluth MN 55805

Length: 3 Year(s); Total Positions: 27 (GY1: 9)

Program ID#: 120-26-21-176

MINNESOTA — cont'd

MINNEAPOLIS

Hennepin County Medical Center Program
Hennepin County Medical Center

Program Director:

Patricia Cole, MD
Family Medical Center
5 West Lake St
Minneapolis MN 55408

Length: 3 Year(s); **Total Positions:** 38 (GY1: 12)
Program ID#: 120-26-11-177

University of Minnesota Academic Program

University of Minnesota Hospital and Clinic
United Hospital

Program Director:

John G Halvorsen, MD
University of Minnesota
Stadium Village Mall
825 Washington Avenue, SE, Box 25
Minneapolis MN 55414-3034

Length: 3 Year(s); **Total Positions:** 38 (GY1: 6)
SUBSPECIALTY: FPG
Program ID#: 120-26-21-178

University of Minnesota Community Hospitals Program

Riverside Medical Center
Healtheast St John's Northeast Hospital
Methodist Hospital
St Joseph's Hospital
North Memorial Medical Center

Program Director:

Joseph M Keenan, MD
University of Minnesota
Stadium Village Mall
825 Washington Ave SE Box 25
Minneapolis MN 55414-3034

Length: 3 Year(s); **Total Positions:** 114 (GY1: 38)
Program ID#: 120-28-21-491

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

David C Agerter, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); **Total Positions:** 19 (GY1: 6)
Program ID#: 120-28-21-179

ST PAUL

St Paul-Ramsey Medical Center Program

St Paul-Ramsey Medical Center

Program Director:

David J Mersy, MD
St Paul-Ramsey Medical Center
640 Jackson St
St Paul MN 55101

Length: 3 Year(s); **Total Positions:** 26 (GY1: 8)
Program ID#: 120-26-11-180

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine
Mississippi Baptist Medical Center
University Hospital
Hinds General Hospital

Program Director:

Gregory H Blake, MD, MPH
University Hospital
2500 N State St
Jackson MS 39216-4505

Length: 3 Year(s); **Total Positions:** 42 (GY1: 14)
Program ID#: 120-27-21-181

MISSOURI

COLUMBIA

University of Missouri-Columbia Program
University Hospital and Clinics

Program Director:

Steven C Zweig, MD
University of Missouri-Columbia
Dept of Family and Community Med
#1 Hospital Dr
Columbia MO 65212

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
Program ID#: 120-28-11-182

KANSAS CITY

Baptist Medical Center Program

Baptist Medical Center

Program Director:

W Jack Stelmach, MD
Baptist Medical Center
6601 Rockhill Rd
Kansas City MO 64131

Length: 3 Year(s); **Total Positions:** 22 (GY1: 8)
Program ID#: 120-28-21-183

Trinity Lutheran Hospital Program

Trinity Lutheran Hospital

Program Director:

Scott W Thompson, MD
Trinity Lutheran Hospital Family Practice Residency
Program
2900 Baltimore Suite 400
Kansas City MO 64108

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-28-21-451

University of Missouri at Kansas City Program

Truman Medical Center-East
Truman Medical Center-West

Program Director:

R Stephen Griffith, MD
Truman Medical Center
7900 Lee's Summit Rd
Kansas City MO 64139

Length: 3 Year(s); **Total Positions:** 29 (GY1: 10)
Program ID#: 120-28-21-422

SPRINGFIELD

Cox Medical Centers Program

Cox Medical Center North
Cox Medical Center South

Program Director:

Larry W Halverson, MD
Cox Medical Centers
1443 N Robberson
Springfield MO 65802

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-28-21-478

ST LOUIS

Deaconess Hospital Program

Deaconess Hospital

Program Director:

David C Campbell, MD
Deaconess Hospital, Dept of Family Medicine
6150 Oakland Ave
St Louis MO 63139

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-28-21-479

St John's Mercy Medical Center Program

St John's Mercy Medical Center

Program Director:

Thomas A Johnson, Jr, MD
St John's Mercy Medical Center
615 S New Ballas Rd
St Louis MO 63141

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-28-21-188

NEBRASKA

LINCOLN

Lincoln Medical Education Foundation Program

Lincoln Medical Education Foundation
St Elizabeth Community Health Center
Bryan Memorial Hospital
Lincoln General Hospital

Program Director:

Donald J Larson, MD
Lincoln Medical Education Foundation
Lincoln Family Practice Program
4601 F St
Lincoln NE 68510

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-30-31-187

OMAHA

Clarkson Hospital Program

Bishop Clarkson Memorial Hospital

Program Director:

Richard A Raymond, MD
Clarkson Family Medicine
4200 Douglas Street
Omaha NE 68131

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-30-21-498

Creighton University Program*

Creighton University School of Medicine
Ehring Bergquist U S A F Regional Hospital
A M I St Joseph Hospital

Program Director:

Richard H Hurd, MD
3047 S 72nd St
Omaha NE 68124

Length: 3 Year(s); **Total Positions:** 27 (GY1: 7)
Program ID#: 120-30-31-188

University of Nebraska Program

University of Nebraska Medical Center
Methodist Hospital

Program Director:

James H Stageman, Jr, MD
Dept of Family Practice
Univ of Nebraska Medical Center
600 South 42nd St
Omaha NE 68198-3075

Length: 3 Year(s); **Total Positions:** 42 (GY1: 14)
Program ID#: 120-30-21-189

University of Nebraska Program B

University of Nebraska Medical Center
Good Samaritan Hospital
St Francis Medical Center

Program Director:

James H Stageman, MD
University of Nebraska Medical Center
600 S 42nd St
Omaha NE 68198-3075

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-30-21-517

NEVADA

LAS VEGAS

University of Nevada (Las Vegas) Program

University of Nevada School of Medicine
University Medical Center of Southern Nevada

Program Director:

Cecilia M Romero, MD
University of Nevada School of Medicine
Dept of Family & Community Medicine
6375 West Charleston Blvd
Las Vegas NV 89102

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-31-21-481

NEVADA—cont'd

RENO

University of Nevada (Reno) Program

University of Nevada School of Medicine
Veterans Affairs Medical Center (Reno)
Washoe Medical Center

Program Director:

Robert B Bannister, DO
Univ of Nevada, Dept of Family & Community Medicine
Brigham Bldg
Reno NV 89557-0046

Length: 3 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 120-31-21-482

NEW JERSEY

EDISON

John F Kennedy Medical Center Program

John F Kennedy Medical Center

Program Director:

Robin O Winter, MD
John F Kennedy Medical Center
Family Practice Department
65 James St
Edison NJ 08818

Length: 3 Year(s); Total Positions: 21 (GY1: 7)

Program ID#: 120-33-11-190

FLEMINGTON

Hunterdon Medical Center Program

Hunterdon Medical Center

Program Director:

John A Zapp, MD
Hunterdon Medical Center
2100 Wescott Drive
Flemington NJ 08822

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-33-11-191

MONTCLAIR

Mountainside Hospital Program

Mountainside Hospital

Program Director:

Sofia H Anthony, MD
Mountainside Family Practice Associates
799 Bloomfield Ave
Verona NJ 07044

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-33-11-193

MOUNT HOLLY

Memorial Hospital of Burlington County Program

Memorial Hospital of Burlington County

Program Director:

Louis C Demaria, MD
Memorial Hospital of Burlington County
175 Madison Ave
Mount Holly NJ 08060

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-33-21-444

PATERSON

Seton Hall University School of Graduate Medical Education Program

Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center

Program Director:

Vincent Esposito, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-33-21-449

PHILLIPSBURG

Warren Hospital Program

Warren Hospital

Program Director:

John C Brogan, MD
Warren Hospital Family Practice Residency Program
Coventry Center d-1
Red School Lane
Phillipsburg NJ 08865

Length: 3 Year(s); Total Positions: 17 (GY1: 6)

Program ID#: 120-33-21-436

PISCATAWAY

U M D N J-Robert Wood Johnson Medical School Program

U M D N J-Robert Wood Johnson Medical School
St Peter's Medical Center

Program Director:

Alfred F Tallia, MD, MPH
U M D N J-Robert Wood Johnson Medical School
Dept of Family Medicine
One Robert Wood Johnson Pl
New Brunswick NJ 08903-0019

Length: 3 Year(s); Total Positions: 21 (GY1: 7)

SUBSPECIALTY: FPG

Program ID#: 120-33-21-419

SOMERVILLE

Somerset Medical Center Program

Somerset Medical Center

Program Director:

Carl F Meier, MD
Somerset Medical Center
110 Rehill Ave
Somerville NJ 08876

Length: 3 Year(s); Total Positions: 21 (GY1: 7)

Program ID#: 120-33-11-194

SUMMIT

Overlook Hospital Program

Overlook Hospital

Program Director:

Susan T Kaye, MD
Overlook Hospital
99 Beauvoir Ave
P O Box 220
Summit NJ 07902-0220

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-33-11-195

VOORHEES

West Jersey Health System Program

West Jersey Hospital (Voorhees Division)

Program Director:

Mary A Willard, MD
West Jersey Health System-Voorhees Division
Tatem-Brown Family Practice Center
One Carmie Blvd
Voorhees NJ 08043

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-33-11-196

WOODBURY

Underwood-Memorial Hospital Program

Underwood-Memorial Hospital

Program Director:

William J King, DO
Family Practice Center
Underwood-Memorial Hospital
509 North Broad Street
Woodbury NJ 08096

Length: 3 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 120-33-21-445

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital

Program Director:

Berthold E Umland, MD
Univ of New Mexico, Dept of Family Medicine
2400 Tucker, N E
Albuquerque NM 87131-5266

Length: 3 Year(s); Total Positions: 27 (GY1: 8)

Program ID#: 120-34-21-197

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital
St Peter's Hospital

Program Director:

Alice E Fruehan, MD
Dept of Family Practice
1 Clara Barton Drive
A-21
Albany NY 12208-3495

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-35-21-198

BAY SHORE

Southside Hospital Program

Southside Hospital

Program Director:

Richard Bonanno, MD
Southside Hospital
Montauk Hwy
Bay Shore NY 11706

Length: 3 Year(s); Total Positions: 24 (GY1: 8)

Program ID#: 120-35-21-199

BRONX

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Abbie D Jacobs, MD
Bronx-Lebanon Hospital Center
1265 Franklin Ave
New York (Bronx) NY 10456

Length: 3 Year(s); Total Positions: 30 (GY1: 10)

Program ID#: 120-35-21-465

Montefiore Medical Center Program

Montefiore Medical Center-Henry and Lucy Moses
Division

North Central Bronx Hospital

Program Director:

Janet M Townsend, MD
Montefiore Medical Center, Dept of Family Medicine
3544 Jerome Avenue
BRONX NY 10467-1005

Length: 3 Year(s); Total Positions: 24 (GY1: 8)

Program ID#: 120-35-21-209

BROOKLYN

Lutheran Medical Center Program

Lutheran Medical Center

Program Director:

Florida Olivieri, MD
Lutheran Medical Center, Family Physician Health
Center
5616 6th Ave
Brooklyn NY 11220

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-35-11-207

NEW YORK — cont'd

S U N Y Health Science Center at Brooklyn Program*

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center

Program Director:

Douglas Reich, MD
Downstate Medical Center
470 Clarkson Ave, Box 67
Brooklyn NY 11203

Length: 3 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 120-35-21-210

BUFFALO**State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program**

Buffalo General Hospital
Millard Fillmore Hospitals
Erie County Medical Center

Program Director:

David Silverstein, MD
Dept of Family Medicine
1001 Humboldt Parkway
Buffalo NY 14208

Length: 3 Year(s); **Total Positions:** 37 (GY1: 8)

Program ID#: 120-35-21-489

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program B*

S U N Y at Buffalo School of Medicine
Millard Fillmore Hospitals
Erie County Medical Center
Buffalo General Hospital
Olean General Hospital
Cuba Memorial Hospital
Corning Hospital

Program Director:

Thomas C Rosenthal, MD
State University of New York at Buffalo
Dept of Family Medicine
462 Grider St
Buffalo NY 14215

Length: 3 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 120-35-21-516

GLEN COVE**North Shore University Hospital at Glen Cove Program**

North Shore University Hospital at Glen Cove

Program Director:

Arthur J Cohen, MD
North Shore University Hospital at Glen Cove
101 Saint Andrews Lane
Glen Cove NY 11542

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-35-11-202

JAMAICA**Catholic Medical Center of Brooklyn and Queens Program**

Catholic Medical Center of Brooklyn and Queens
Mary Immaculate Hospital (Catholic Medical Center,
Inc)

Program Director:

John S Hong, MD
Catholic Medical Center of Brooklyn and Queens, Inc
88-25 153rd St, Suite 2-L
Jamaica NY 11432

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-35-21-420

Jamaica Hoopital Program

Jamaica Hospital

Program Director:

V Thomas Sanderson, MD
Jamaica Hospital Family Practice Center
89-06 135th St
Suite 2K
Jamaica NY 11418

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)

Program ID#: 120-35-11-206

JOHNSON CITY**Wilson Hospital (United Health Services) Program**

Wilson Hospital (United Health Services)

Program Director:

James T Crosby, MD
Johnson City Family Care Center
67 Broad St
Johnson City NY 13790

Length: 3 Year(s); **Total Positions:** 21 (GY1: 7)

Program ID#: 120-35-11-203

KINGSTON**New York Medical College Mid-Hudson Family Health Services Institute (Kingston) Program**

New York Medical College
Kingston Hospital
Benedictine Hospital

Program Director:

William J Gessner, MD
Mid-Hudson Rural Family Practice Residency Program
50 Sawkill Road
Kingston NY 12401

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-35-21-204

NIAGARA FALLS**Niagara Falls Memorial Medical Center Program**

Niagara Falls Memorial Medical Center

Program Director:

Melvin B Dyster, MD
Niagara Falls Memorial Medical Center
501 Tenth St
Niagara Falls NY 14301

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 120-35-12-211

OCEANSIDE**South Nassau Communities Hospital Program**

South Nassau Communities Hospital

Program Director:

Scott D Kirsch, MD
South Nassau Communities Hospital
2445 Oceanside Rd
Oceanside NY 11572

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)

Program ID#: 120-35-11-212

POUGHKEEPSIE**New York Medical College Mid-Hudson Family Health Services Inatituta (Poughkeepsie) Program***

New York Medical College
Saint Francis Hospital

Program Director:

Norman N Burg, MD
Mid-Hudson Family Practice Residency Program at St
Francis
Hospital

4 Jefferson Plaza, 4th Floor
Poughkeepsie NY 14601

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 120-35-21-483

ROCHESTER**University of Rochester/Highland Hospital of Rochester Program**

Highland Hospital of Rochester

Program Director:

Elizabeth H Naumburg, MD
Jacob W Holler Family Medicine Center
885 South Ave
Rochester NY 14620

Length: 3 Year(s); **Total Positions:** 42 (GY1: 12)

Program ID#: 120-35-21-214

SCHENECTADY**St Clare's Hospital of Schenectady Program***

St Clare's Hospital of Schenectady

Program Director:

W J Duke Dufresne, MD
St Clare's Hospital of Schenectady
Family Health Center
600 Mc Clellan St
Schenectady NY 12304

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-35-12-215

STONY BROOK**S U N Y at Stony Brook Program A**

University Hospital-S U N Y at Stony Brook

Program Director:

Nancy Levine, MD
S U N Y at Stony Brook Health Sciences Center
Dept Family Medicine
Level 4 Room 050
Stony Brook NY 11794-8461

Length: 3 Year(s); **Total Positions:** 17 (GY1: 5)

Program ID#: 120-35-21-408

SYRACUSE**S U N Y Health Science Center at Syracuse/ St Joseph's Hoopital Health Center Program**

St Joseph's Hospital Health Center

Program Director:

James B Tucker, MD
St Joseph's Hospital Health Center
301 Prospect Ave
Syracuse NY 13203

Length: 3 Year(s); **Total Positions:** 33 (GY1: 9)

Program ID#: 120-35-21-216

UTICA**St Elizabeth Hospital Program**

St Elizabeth Hospital

Program Director:

Reynold S Golden, MD
St Elizabeth Hospital
2209 Genesee St
Utica NY 13501

Length: 3 Year(s); **Total Positions:** 20 (GY1: 8)

Program ID#: 120-35-11-217

YONKERS**St Joseph's Medical Center Program**

St Joseph's Medical Center

Program Director:

Joseph L Halbach, MD
St Joseph's Medical Center
127 S Broadway
Yonkers NY 10701-4080

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)

Program ID#: 120-35-11-218

NORTH CAROLINA**ASHEVILLE****Mountain Area Health Education Center Program**

Memorial Mission Hospital

Program Director:

P Richard Olson, MD
MAHEC Family Practice Residency Program
491 Biltmore Ave
Asheville NC 28801

Length: 3 Year(s); **Total Positions:** 23 (GY1: 8)

Program ID#: 120-38-11-219

NORTH CAROLINA — cont'd

CHAPEL HILL

University of North Carolina Hospitals Program
University of North Carolina Hospitals
Wake County Hospital System, Inc (Wake Medical Center)

Program Director:

Kenneth G Reeb, MD
UNC School of Medicine
Dept of Family Medicine, CB #7595
Manning Drive
Chapel Hill NC 27599-7595

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-36-31-220

CHARLOTTE

Carolinas Medical Center Program
Carolinas Medical Center

Program Director:

J Lewis Sigmon, Jr, MD
Family Practice Residency Program
PO BOX 32861
Charlotte NC 28232-2861

Length: 3 Year(s); **Total Positions:** 19 (GY1: 6)
Program ID#: 120-36-11-221

DURHAM

Duke University Program
Duke University Medical Center
Durham Regional Hospital

Program Director:

James Lloyd Michener, MD
Duke University Medical Center
Dept of Family Practice
Box 2914
Durham NC 27710

Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)
Program ID#: 120-36-21-222

FAYETTEVILLE

Duke University/Fayetteville Area Health Education Center Program

Cape Fear Valley Medical Center

Program Director:

Lars C Larsen, MD
Duke/FAHEC Family Medicine Residency Program
1601-B Owen Dr
Fayetteville NC 28304

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-36-31-223

FORT BRAGG

Womack Army Community Hospital Program
Womack Army Community Hospital

Program Director:

Maj Randall T Huling, MD
Womack Army Community Hospital
Dept of Family Medicine, Box 63-H
2500 Normandy St
Fort Bragg NC 28307-5000

Length: 3 Year(s); **Total Positions:** 33 (GY1: 11)
Program ID#: 120-36-21-011

GREENSBORO

Moses H Cone Memorial Hospital Program
Moses H Cone Memorial Hospital

Program Director:

Thomas A Cable, MD
Moses H Cone Memorial Hospital
Family Practice Center
1125 N Church St
Greensboro NC 27401-1007

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-36-11-224

GREENVILLE

East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital

Program Director:

D Dean Patton, MD
Dept of Family Medicine
ECU School of Medicine
Family Practice Center
Greenville NC 27858-4354

Length: 3 Year(s); **Total Positions:** 38 (GY1: 14)
SUBSPECIALTY: FPG
Program ID#: 120-36-11-225

WINSTON-SALEM

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Forsyth Memorial Hospital

Program Director:

David S Jackson, Jr, MD
Bowman Gray School of Medicine
Medical Center Boulevard
Winston-Salem NC 27157-1084

Length: 3 Year(s); **Total Positions:** 32 (GY1: 8)
Program ID#: 120-36-31-226

NORTH DAKOTA

BISMARCK

University of North Dakota Program B
Medcenter One, Inc
St Alexius Medical Center

Program Director:

Russell J Emery, MD
University of North Dakota
501 N Columbia Rd
Grand Forks ND 58201

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-37-21-227

FARGO

University of North Dakota Program C
St Luke's Hospitals
Dakota Hospital

Program Director:

Ronald E Wiisanen, MD
Univ of North Dakota Family Practice Center
600 S 4th St
Fargo ND 58103

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-37-21-228

GRAND FORKS

University of North Dakota Program A*
United Hospital

Program Director:

William S Mann, MD
Larry O Halvorson, MD
221 S 4th St
Grand Forks ND 58201

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)
Program ID#: 120-37-31-229

MINOT

University of North Dakota Program D
St Joseph's Hospital
Trinity Medical Center

Program Director:

Steven S Eisenberg, MD
Family Practice Center
110 Burdick Expressway, W
Minot ND 58701

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-37-31-230

OHIO

AKRON

Akron City Hospital Program
Akron City Hospital

Program Director:

Jay C Williamson, MD
Akron City Hospital
75 Arch St, Suite 002
Akron OH 44304

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-36-21-231

Akron General Medical Center Program
Akron General Medical Center

Program Director:

Margaret P Panzner, M.D.
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)
Program ID#: 120-36-31-232

St Thomas Medical Center Program
St Thomas Medical Center

Program Director:

Jim F Orosz, MD
St Thomas Medical Center
444 N Main St
Akron OH 44310-3110

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-36-21-233

BARBERTON

Berberton Citizens Hospital Program
Berberton Citizens Hospital

Program Director:

Anthony J Costa, MD
Berberton Citizens Hospital
155 Fifth St, N E
Barberton OH 44203

Length: 3 Year(s); **Total Positions:** 17 (GY1: 5)
Program ID#: 120-36-21-437

CANTON

Aultman Hospital Program
Aultman Hospital

Program Director:

John E Jenrette, MD
Family Practice Center of Aultman Hospital
2600 7th St, SW
Canton OH 44710-8110

Length: 3 Year(s); **Total Positions:** 21 (GY1: 7)
Program ID#: 120-36-11-234

CINCINNATI

Bethesda Hospital Program
Bethesda Hospital, Inc

Program Director:

V Franklin Colon, MD
Bethesda Hospitals, Inc, Dept of Family Practice
619 Oak St
Cincinnati OH 45206-1690

Length: 3 Year(s); **Total Positions:** 19 (GY1: 6)
Program ID#: 120-36-21-474

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital

Program Director:

Jeffery E Heck, MD
University of Cincinnati Medical Center
Dept of Family Medicine
234 Goodman St (M L 782)
Cincinnati OH 45267-0782

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
SUBSPECIALTY: FPG
Program ID#: 120-36-21-235

OHIO—cont'd

CLEVELAND

Case Western Reserve University Program

University Hospitals of Cleveland
Mount Sinai Medical Center of Cleveland

Program Director:

Scott H Frank, MD
Family Practice Center of University Hospitals
2078 Abington Rd
Cleveland OH 44106

Length: 3 Year(s); **Total Positions:** 20 (GY1: 6)

Program ID#: 120-38-11-236

Health Cleveland (Fairview General Hospital) Program*

Health Cleveland (Fairview General Hospital)

Program Director:

J Christopher Shank, MD
Hassler Center For Family Medicine
18200 Lorain Ave
Cleveland OH 44111-5628

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-38-11-238

MetroHealth Medical Center Program

MetroHealth Medical Center

Program Director:

Linda Post, MD
Metrohealth Medical Center
3395 Scranton Road
Cleveland OH 44109

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 120-38-11-237

COLUMBUS

Grant Medical Center Program

Grant Medical Center

Program Director:

Larry G Ratcliff, MD
Grant Medical Center, Medical Education Dept
111 S Grant Ave
Columbus OH 43215

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)

Program ID#: 120-38-31-239

Mount Carmel Health Program

Mount Carmel Medical Center

Program Director:

William T Paul, MD
Mount Carmel Medical Center
793 W State St
Columbus OH 43222

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-38-32-240

Ohio State University Program

Ohio State University Hospitals
St Anthony Medical Center

Program Director:

R Trent Sickles, MD
Ohio State University
University Hospitals Clinic
456 W 10th Ave
Columbus OH 43210-1228

Length: 3 Year(s); **Total Positions:** 21 (GY1: 6)

Program ID#: 120-38-21-241

Riverside Methodist Hospitals Program

Riverside Methodist Hospitals

Program Director:

Edward T Bope, MD
Riverside Methodist Hospitals
Riverside Family Practice Center
797 Thomas Lane
Columbus OH 43214

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-38-21-242

DAYTON

St Elizabeth Medical Center Program

St Elizabeth Medical Center

Program Director:

John C Gillen, MD
St Elizabeth Medical Center
601 Edwin C Moses Blvd
Dayton OH 45408-1498

Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)

Program ID#: 120-38-11-245

Wright State University Program A

Good Samaritan Hospital and Health Center

Program Director:

Michael F Bosworth, DO
Family Practice Center
2157 Benson Drive
Dayton OH 45406

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)

Program ID#: 120-38-31-243

Wright State University Program B

Miami Valley Hospital

Program Director:

Theodore E Wymyslo, MD
Miami Valley Hospital Family Health Center
101 Wyoming St
Dayton OH 45409-2793

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)

Program ID#: 120-38-31-244

SYLVANIA

Flower Memorial Hospital Program

Flower Memorial Hospital

Program Director:

Allan J Wilke, MD
Flower Memorial Hospital
Family Physicians Association
5300 Harroun Road
Sylvania OH 43560

Length: 3 Year(s); **Total Positions:** 20 (GY1: 7)

Program ID#: 120-38-11-246

TOLEDO

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
St Vincent Medical Center

Program Director:

Larry W Johnson, MD
Dept of Family Medicine
Medical College of Ohio
P O Box 10008
Toledo OH 43699-0008

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-38-31-247

Mercy Hospital of Toledo Program*

Mercy Hospital of Toledo

Program Director:

Martin S Lipsky, MD
Mercy Family Practice Residency Program
2127 Jefferson Ave
Toledo OH 43624

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-38-31-249

Toledo Hospital Program

Toledo Hospital

Program Director:

David P Losh, MD
The Toledo Hospital Family Practice Res. Program
2051 W Central Ave
Toledo OH 43606

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-38-21-250

YOUNGSTOWN

Northwestern Ohio Universities College of Medicine Program

Western Reserve Care System (Southside Medical Center)
Western Reserve Care System (Northside Medical Center)

Program Director:

W Clare Reesey, MD
Western Reserve Care System
Family Practice Center
500 Gypsy Lane
Youngstown OH 44501

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 120-38-11-359

St Elizabeth Hospital Medical Center Program

St Elizabeth Hospital Medical Center

Program Director:

William R Gillanders, MD
Family Health Center
1053 Belmont Ave
Youngstown OH 44501-1790

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

SUBSPECIALTY: FPG

Program ID#: 120-38-11-251

OKLAHOMA

BARTLESVILLE

University of Oklahoma College of Medicine-Tulsa (Bartlesville) Program

University of Oklahoma College of Medicine-Tulsa
Jane Phillips Episcopal-Memorial Medical Center

Program Director:

W Michael Woods, MD
Dept of Family Practice
200 S E Cherokee
Bartlesville OK 74003-2713

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 120-39-21-252

ENID

University of Oklahoma/Garfield County Medical Society Program

Bass Memorial Baptist Hospital
Oklahoma Memorial Hospital and Clinics
St Mary's Hospital

Program Director:

J Michael Pontious, MD
Enid Family Medicine Clinic
620 S Madison
Suite 304
Enid OK 73701-2270

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 120-39-11-253

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
St Anthony Hospital

Program Director:

Michael L Parchman, MD
800 N 15th Room 503
P O Box 26901
Oklahoma City OK 73190

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)

Program ID#: 120-39-21-254

TULSA

Hillcrest Medical Center Program

Hillcrest Medical Center
Claremore Comprehensive Indian Health Facility

Program Director:

John R Crouch, Jr, MD
In His Image Family Practice Residency Program
7306 South Lewis
Suite 100
Tulsa OK 74136

Length: 3 Year(s); **Total Positions:** 11 (GY1: 3)

Program ID#: 120-39-21-499

OKLAHOMA—cont'd

University of Oklahoma College of Medicine-Tulsa Program

University of Oklahoma College of Medicine-Tulsa
Hillcrest Medical Center
St John Medical Center
Saint Francis Hospital

Program Director:

Michael Foster, MD
University of Oklahoma College of Medicine-Tulsa
Dept of Family Practice
2808 S Sheridan Rd
Tulsa OK 74129-1077

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
Program ID#: 120-39-21-256

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

John Saultz, MD
Oregon Health Sciences University, Dept of Family
Medicine

3181 S W Sam Jackson Park Rd
Portland OR 97201-3098

Length: 3 Year(s); **Total Positions:** 29 (GY1: 10)
Program ID#: 120-40-21-371

PENNSYLVANIA

ABINGTON

Abington Memorial Hospital Program

Abington Memorial Hospital

Program Director:

Todd Sagin, MD
Abington Memorial Hospital
Family Practice Residency Program
1200 Old York Road
Abington PA 19001

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-41-11-258

ALLENTOWN

Temple University Program A

Sacred Heart Hospital

Program Director:

Raymond S Buch, MD
Sacred Heart Hospital
Fourth and Chew Sts
Allentown PA 18102-3490

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-41-21-259

ALTOONA

Altoona Hospital Program

Altoona Hospital

Program Director:

Richard L Decker, MD
Allegheny Family Physicians of Altoona Hospital
501 Howard Ave, Bldg F
Altoona PA 16601-4882

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-41-11-260

BEAVER

The Medical Center, Beaver, Pa, Inc Program

The Medical Center (Beaver, Pa)

Program Director:

Jack L Cox, MD
Family Practice Center
918 Third Ave
Beaver Falls PA 15010

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-41-21-409

BRYN MAWR

Bryn Mawr Hospital Program

Bryn Mawr Hospital

Program Director:

Paul J Mc Causland, MD
Bryn Mawr Hospital
Family Medicine Center
130 S Bryn Mawr Ave
Bryn Mawr PA 19010-3157

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-41-31-261

DANVILLE

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

Harvey D Cassidy, MD
Geisinger Medical Center
N Academy Ave
Danville PA 17822

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-41-11-262

DREXEL HILL

Delco Family Health Associates Program

Delaware County Memorial Hospital

Program Director:

Daniel W Reid, MD
D C M H Health Institute
Lansdowne Ave and School Lane
Drexel Hill PA 19026

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-41-21-477

ERIE

Hamot Medical Center Program

Hamot Medical Center

Program Director:

Mark J Levine, MD
Hamot Family Practice Center
104 E 2nd St
Erie PA 16550-0001

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-41-11-283

Saint Vincent Health Center Program

Saint Vincent Health Center

Program Director:

Richard H Kuhn, MD
Saint Vincent Family Medicine Center
232 W 25th St
Erie PA 16544

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-41-11-284

HARRISBURG

Harrisburg Hospital Program

Harrisburg Hospital

Program Director:

James M Herman, MD, MSPH
Harrisburg Hospital
Family Practice Residency Program
205 S Front St, P O Box 8700
Harrisburg PA 17105-8700

Length: 3 Year(s); **Total Positions:** 21 (GY1: 7)
Program ID#: 120-41-11-265

Polyclinic Medical Center Program

Polyclinic Medical Center

Program Director:

John H Surry, MD
Polyclinic Medical Center
2601 N Third St
Harrisburg PA 17110

Length: 3 Year(s); **Total Positions:** 17 (GY1: 6)
Program ID#: 120-41-12-266

JEANNETTE

Monsour Medical Center Program*

Monsour Medical Center

Program Director:

Paul Noel, MD
Monsour Medical Center
70 Lincoln Way East
Jeannette PA 15644

Length: 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 120-41-21-472

JOHNSTOWN

Conemaugh Valley Memorial Hospital Program

Conemaugh Valley Memorial Hospital

Program Director:

Royal Koeller, MD
Conemaugh Valley Memorial Hospital, Dept of Family
Practice
1086 Franklin St
Johnstown PA 15905-4398

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-41-11-269

KINGSTON

United Health and Hospital Services Program

Nesbitt Memorial Hospital

Wilkes-Barre General Hospital

Program Director:

Julie A Dostal, MD
United Health and Hospital Services, Inc
540 Pierce St
Kingston PA 18704

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-41-21-284

LANCASTER

Lancaster General Hospital Program

Lancaster General Hospital

Program Director:

Nikitas J Zervanos, MD
Lancaster General Hospital
555 N Duke St, P O Box 3555
Lancaster PA 17603

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
Program ID#: 120-41-12-270

LATROBE

Thomas Jefferson University Program C

Latrobe Area Hospital

Program Director:

Joseph R Govi, MD
Latrobe Area Hospital
Family Practice Unit
W 2nd Ave
Latrobe PA 15650

Length: 3 Year(s); **Total Positions:** 14 (GY1: 6)
Program ID#: 120-41-11-277

LEBANON

The Pennsylvania State University/Good Samaritan Hospital Program

Milton S Hershey Medical Center of Penn State Univ
Good Samaritan Hospital

Program Director:

Colin P Kerr, MD
The Pennsylvania State University/Good Samaritan
Hospital
Family Practice Residency Program
618 Cornwall Road
Lebanon PA 17042

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-41-21-504

PENNSYLVANIA — cont'd

MCKEESPORT

Mc Keesport Hospital Program

McKeesport Hospital

Program Director:

Rudolph L Buck, MD
 Mc Keesport Hospital
 1500 5th Ave
 Mc Keesport PA 15132-2483

Length: 3 Year(s); Total Positions: 16 (GY1: 8)

Program ID#: 120-41-12-271

MONROEVILLE

Forbes Health System Program

Forbes Regional Health Center

Program Director:

Robert J Greulich, MD
 500 Finley Street
 Pittsburgh PA 15206

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-41-22-278

NORRISTOWN

Montgomery Hospital Program

Montgomery Hospital

Program Director:

William H Rodgers, 3rd, MD
 Montgomery Family Practice Residency Program
 1330 Powell St Suite #409
 Norristown PA 19401

Length: 3 Year(s); Total Positions: 15 (GY1: 5)

Program ID#: 120-41-11-272

PHILADELPHIA

Chestnut Hill Hospital Program

Chestnut Hill Hospital

Program Director:

William N Mebane, III, MD
 Chestnut Hill Hospital Family Practice Unit
 8811 Germantown Ave
 Philadelphia PA 19118

Length: 3 Year(s); Total Positions: 13 (GY1: 4)

Program ID#: 120-41-31-275

Thomas Jefferson University Program A

Thomas Jefferson University Hospital

Program Director:

Richard C Wender, MD
 Thomas Jefferson University Hospital
 1015 Walnut St, Rm 401
 Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

SUBSPECIALTY: FPG

Program ID#: 120-41-21-276

PITTSBURGH

Shadyside Hospital Program

Shadyside Hospital

Program Director:

David E Reed, MD
 Shadyside Hospital
 5230 Centre Ave
 Pittsburgh PA 15232

Length: 3 Year(s); Total Positions: 21 (GY1: 7)

Program ID#: 120-41-12-280

St Margaret Memorial Hospital Program

St Margaret Memorial Hospital

Program Director:

Donald B Middleton, MD
 St Margaret Memorial Hospital
 815 Freeport Rd
 Pittsburgh PA 15215-3384

Length: 3 Year(s); Total Positions: 39 (GY1: 12)

SUBSPECIALTY: FPG

Program ID#: 120-41-12-279

READING

Reading Hospital and Medical Center Program

Reading Hospital and Medical Center

Program Director:

D Michael Baxter, MD
 Reading Hospital and Medical Center
 Family Health Care Center
 P O Box 16052
 Reading PA 19612-6052

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-41-12-281

St Joseph Hospital Program

St Joseph Hospital

Program Director:

Joseph A Troncale, M.D.
 St Joseph Hospital Family Practice Residency Program
 200 North 13th St, Suite 100
 Reading PA 19604

Length: 3 Year(s); Total Positions: 15 (GY1: 5)

Program ID#: 120-41-11-282

WASHINGTON

Washington Hospital Program

Washington Hospital

Program Director:

Paul T Cullen, MD
 Washington Hospital
 155 Wilson Ave
 Washington PA 15301

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-41-12-283

WILLIAMSPORT

Williamsport Hospital and Medical Center Program

Williamsport Hospital and Medical Center

Program Director:

Arthur R Taylor, MD
 Williamsport Hospital
 777 Rural Ave
 Williamsport PA 17701

Length: 3 Year(s); Total Positions: 21 (GY1: 7)

Program ID#: 120-41-31-285

YORK

York Hospital Program

York Hospital

Program Director:

Richard W Sloan, MD
 York Hospital
 1001 South George St
 York PA 17405

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-41-11-286

PUERTO RICO

BAYAMON

Hospital San Pablo Program

Hospital San Pablo

Program Director:

Felix Betancourt-Bojos, MD
 Hospital San Pablo
 Family Practice Program
 Calle Santa Cruz #70 Urb Santa Cruz
 Bayamon PR 00960

Length: 3 Year(s); Total Positions: 27 (GY1: 9)

Program ID#: 120-42-21-448

Universidad Central del Caribe Program

University Hospital Ramon Ruiz Arnau

Program Director:

Harry E Mercado, MD
 University Hospital Ramon Ruiz Arnau
 Call Box 60-327
 Bayamon PR 00621-6032

Length: 3 Year(s); Total Positions: 12 (GY1: 6)

Program ID#: 120-42-21-510

CAGUAS

University of Puerto Rico Program

Caguas Regional Hospital

Program Director:

Marian De Jesus, MD
 Family Practice Center
 Box 427
 Gurabo PR 00778

Length: 3 Year(s); Total Positions: 26 (GY1: 8)

SUBSPECIALTY: FPG

Program ID#: 120-42-21-287

MANATI

Dr Alejandro Otero Lopez Hospital Program*

Dr Alejandro Otero Lopez Hospital

Program Director:

Enid M Mateo Reyes, MD
 Dr Alejandro Otero Lopez Hospital
 P O Box 1142
 Manati PR 00701

Length: 3 Year(s); Total Positions: - (GY1: -)

Program ID#: 120-42-21-501

PONCE

Dr Pila Hospital/Ponce School of Medicine Program

Dr Pila Hospital

Ponce Regional Hospital

Program Director:

Rafael I Iriarte, MD
 Family Practice Program, Ponce School of Medicine
 University St, P O Box 7004
 Ponce PR 00732-7004

Length: 3 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 120-42-21-486

RHODE ISLAND

PAWTUCKET

Brown University Program

Memorial Hospital of Rhode Island

Program Director:

Alicia D Monroe, MD
 Memorial Hospital, Brown University
 111 Brewster St
 Pawtucket RI 02860

Length: 3 Year(s); Total Positions: 36 (GY1: 12)

Program ID#: 120-43-21-288

SOUTH CAROLINA

ANDERSON

Anderson Memorial Hospital Program

Anderson Memorial Hospital

Program Director:

James G Halford, Jr, MD
 Dept of Family Medicine
 600 N Fant St
 Anderson SC 29621

Length: 3 Year(s); Total Positions: 34 (GY1: 18)

Program ID#: 120-45-11-289

CHARLESTON

Medical University of South Carolina Program*

Medical University of South Carolina College of Medicine

M U S C Medical Center

Program Director:

Barry L Hainer, MD
 Medical University of South Carolina
 Dept of Family Medicine
 171 Ashley Ave
 Charleston SC 29425-5820

Length: 3 Year(s); Total Positions: 25 (GY1: 0)

Program ID#: 120-45-21-290

Naval Hospital (Charleston) Program

Naval Hospital (Charleston)

Program Director:

Cdr J K Dolney, DO
 Naval Hospital
 Rivers Ave
 Charleston SC 29408-6900

Length: 3 Year(s); Total Positions: 33 (GY1: 11)

Program ID#: 120-45-11-017

* Updated Information Not Provided

SOUTH CAROLINA—cont'd

COLUMBIA

Richland Memorial Hospital-University of South Carolina School of Medicine Program
Richland Memorial Hospital-Univ of South Carolina Sch of Med

Program Director:

David L Keisler, MD
Family Practice Center, Richland Memorial Hospital
Five Richland Medical Park
Columbia SC 29203

Length: 3 Year(s); **Total Positions:** 30 (GY1: 30)

Program ID#: 120-45-11-291

FLORENCE

Mc Leod Regional Medical Center Program

Mc Leod Regional Medical Center

Program Director:

William H Hester, MD
Mc Leod Family Practice Center
555 E Cheves St
Florence SC 29506-2616

Length: 3 Year(s); **Total Positions:** 21 (GY1: 7)

Program ID#: 120-45-21-375

GREENVILLE

Greenville Hospital System Program

Greenville Hospital System

Program Director:

Palmira S Snape, MD
Center For Family Medicine
701 Grove Road
Greenville SC 29605

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)

Program ID#: 120-45-11-292

GREENWOOD

Greenwood Family Practice Program

Self Memorial Hospital

Program Director:

Stoney A Abercrombie, MD
Greenwood Family Practice Center
160 Academy Ave
Greenwood SC 29646

Length: 3 Year(s); **Total Positions:** 20 (GY1: 7)

Program ID#: 120-45-21-376

SPARTANBURG

Spartanburg Regional Medical Center Program

Spartanburg Regional Medical Center

Program Director:

Otis L Baughman, III, MD
Family Medicine Residency Program
210 Catawba St, Lower Level
Spartanburg SC 29303-2136

Length: 3 Year(s); **Total Positions:** 31 (GY1: 11)

Program ID#: 120-45-11-293

SOUTH DAKOTA

SIOUX FALLS

Sioux Falls Family Practice Program

Mc Kennan Hospital
Sioux Valley Hospital

Program Director:

Earl D Kemp, MD
Sioux Falls Family Practice Center
2300 S Dakota Ave
Sioux Falls SD 57105

Length: 3 Year(s); **Total Positions:** 26 (GY1: 30)

Program ID#: 120-46-11-294

TENNESSEE

BRISTOL

East Tennessee State University Program B

Bristol Regional Medical Center

Program Director:

Jo Ann Rosenfeld, MD
Bristol Family Practice Center
100 Bristol College Dr
Bristol TN 37620

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-47-31-296

JACKSON

University of Tennessee Program B

Jackson-Madison County General Hospital

Program Director:

James H Donnell, MD
Dept of Family Medicine
294 Summer Drive
Jackson TN 38301

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)

Program ID#: 120-47-21-299

JOHNSON CITY

East Tennessee State University Program A

Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)

Program Director:

Daniel J David, MD
East Tennessee State Univ, Dept of Family Practice
Box 70,419
Johnson City TN 37614-0419

Length: 3 Year(s); **Total Positions:** 17 (GY1: 6)

Program ID#: 120-47-21-410

KINGSPORT

East Tennessee State University Program C

Holston Valley Hospital and Medical Center

Program Director:

Merrill Shidler, MD
Kingsport Family Practice Center
201 Cassel Dr
Kingsport TN 37660

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-47-31-297

KNOXVILLE

University of Tennessee Medical Center at Knoxville Program

University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital

Program Director:

George E Shacklett, MD
The University of Tennessee
Graduate School of Medicine
1924 Alcoa Hwy, U-67
Knoxville TN 37920

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)

Program ID#: 120-47-11-298

MEMPHIS

University of Tennessee Healthplex Program

Baptist Memorial Hospital

Program Director:

William M Rodney, MD
Healthplex Family Practice Program
1121 Union Ave
Memphis TN 38104

Length: 3 Year(s); **Total Positions:** 16 (GY1: 5)

Program ID#: 120-47-21-462

University of Tennessee Program A

University of Tennessee Medical Center
St Francis Hospital

Program Director:

David W Euans, MD
6005 Park Ave
Suite 500
Memphis TN 38119

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)

Program ID#: 120-47-21-453

NASHVILLE

George W Hubbard Hospital of Meharry Medical College Program*

Meharry/Hubbard Hospital
Alvin C York Veterans Affairs Medical Center

Program Director:

Harold Nevels, MD
Meharry Medical College, Dept of Family Practice
1005 David B Todd, Jr Blvd
Nashville TN 37208

Length: 3 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 120-47-21-463

TEXAS

AMARILLO

Texas Tech University Program B

Texas Tech University Health Sciences Center at
Amarillo

Northwest Texas Hospital
St Anthony's Hospital

Program Director:

Charles V Wright, Jr, MD
Texas Tech University Health Sciences Center
1400 Wallace Blvd
Amarillo TX 79106

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-48-21-511

AUSTIN

Central Texas Medical Foundation-Brackenridge Hospital Program

Central Texas Medical Foundation-Brackenridge
Hospital

Program Director:

David P Wright, MD
Dept of Family Medicine
4614 North IH-35
Austin TX 78751

Length: 3 Year(s); **Total Positions:** 19 (GY1: 6)

Program ID#: 120-48-11-302

BAYTOWN

San Jacinto Methodist Hospital Program*

San Jacinto Methodist Hospital

Program Director:

Dann W Ganzhorn, MD
San Jacinto Family Practice Center
4301 Garth Road
Suite 400
Baytown TX 77521

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 120-48-21-432

CONROE

Montgomery County Medical Education Foundation Program*

Montgomery County Medical Center Hospital

Program Director:

Clark B Smith, MD
Montgomery County Medical Education Foundation
500 Medical Center Blvd, Suite 175
Conroe TX 77304

Length: 3 Year(s); **Total Positions:** 19 (GY1: 6)

Program ID#: 120-48-21-454

CORPUS CHRISTI

Memorial Medical Center Program

Memorial Medical Center

Program Director:

Robert D Frey, MD
Memorial Medical Center, Family Practice Center
2606 Hospital Blvd
P O Box 5280
Corpus Christi TX 78405

Length: 3 Year(s); **Total Positions:** 25 (GY1: 9)

Program ID#: 120-46-22-303

TEXAS—cont'd

DALLAS

University of Texas Southwestern Medical Center Program B

Methodist Hospitals of Dallas

Program Director:

Bruce A Echols, MD
Family Practice Program
3400 W Wheatland Rd
Dallas TX 75237

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-48-21-433

University of Texas Southwestern Medical School Program A*

St Paul Medical Center
Dallas County Hospital District-Parkland Memorial Hospital

Program Director:

William E Featherstone, MD
Family Practice Center
6011 Harry Hines Blvd
Suite 457
Dallas TX 75235

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-48-21-361

EL PASO

Texas Tech University (El Paso) Program

Texas Tech University Health Sciences Center at El Paso

William Beaumont Army Medical Center
R E Thomason General Hospital

Program Director:

Kathryn Van Norman, MD
Texas Tech Family Medicine
10060 Rushing
El Paso TX 79924-3803

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-48-11-309

FORT WORTH

Robert L Thompson Strategic Hospital (S A C) Program

Robert L Thompson Strategic Hospital (S A C)

Program Director:

Lt Col John S Nall, MD
Robert L Thompson U S A F Strategic Hospital (S A C)
Carswell A F B
Fort Worth TX 76127-5300

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 120-48-32-006

University of Texas Southwestern Medical School Program D

John Peter Smith Hospital (Tarrant County Hospital District)

Program Director:

Paul A Solomon, MD
John Peter Smith Hospital, Dept of Family Practice
1500 S Main St
Fort Worth TX 76104

Length: 3 Year(s); **Total Positions:** 63 (GY1: 23)
Program ID#: 120-48-31-304

GALVESTON

University of Texas Medical Branch Hospitals Program A

University of Texas Medical Branch Hospitals

Program Director:

Jeffrey R Steinbauer, MD
University of Texas Medical Branch
Dept of Family Medicine
415 Texas Ave
Galveston TX 77550

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 120-48-21-305

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital

St Luke's Episcopal Hospital

Program Director:

Michael A Crouch, MD
Family Practice Center
5510 Greenbriar
Houston TX 77005

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
Program ID#: 120-48-11-306

University of Texas at Houston Program

University of Texas Medical School at Houston Memorial Hospital System

Program Director:

Donald R Koester, MD
Memorial Hospital System
7600 Beechnut
Houston TX 77074

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
Program ID#: 120-48-21-307

University of Texas at Houston Program B

University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital

Program Director:

Grant Fowler, MD
Dept of Family Practice and Community Medicine
Room 2.104 MSB
6431 Fannin
Houston TX 77030

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
Program ID#: 120-48-21-490

LUBBOCK

Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at Lubbock

St Mary of the Plains Hospital
University Medical Center

Program Director:

C H Mitch Jacques, MD
Texas Tech University Health Sciences Center
Dept of Family Medicine
Lubbock TX 79430

Length: 3 Year(s); **Total Positions:** 21 (GY1: 7)
Program ID#: 120-48-21-310

MC ALLEN

University of Texas at San Antonio Program B*

Mc Allen Medical Center

Program Director:

Juan J Trevino, MD
Mc Allen Medical Center
205 E Toronto
Mc Allen TX 78503

Length: 3 Year(s); **Total Positions:** 13 (GY1: 4)
Program ID#: 120-48-11-311

ODESSA

Texas Tech University (Odessa) Program

Texas Tech University Health Sciences Center at Odessa

Medical Center Hospital

Program Director:

Richard E Barry, MD
Texas Tech University H S C
Family Practice
800 W Fourth St
Odessa TX 79763-4362

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)
Program ID#: 120-48-21-457

PORT ARTHUR

University of Texas Medical Branch Program B

St Mary Hospital

Program Director:

William D George, Jr, MD
St Mary Hospital Family Practice Center
3535 Gates Blvd
Suite 100
Port Arthur TX 77642

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 120-48-21-424

SAN ANTONIO

University of Texas at San Antonio Program A

Medical Center Hospital (Bexar County Hosp District)
Brady-Green Community Health Ctr (Bexar County Hosp Dist)

Audie L Murphy Memorial Veterans Hospital (San Antonio)

Program Director:

Carlos A Moreno, MD
University of Texas Health Science Center
Dept of Family Practice
7703 Floyd Curl Drive
San Antonio TX 78284-7795

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
Program ID#: 120-48-21-312

TEMPLE

Texas A & M College of Medicine-Scott and White Program

Scott and White Memorial Hospital

Program Director:

Craig W Clanton, MD
Texas A&M - Scott & White
Graduate Medical Education
2401 South 31st Street
Temple TX 76508-0001

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)
Program ID#: 120-48-21-469

TYLER

University of Texas Health Center at Tyler Program*

University of Texas Health Center at Tyler
Mother Frances Hospital Regional Health Care Center

Program Director:

Richard M Viken, MD
Univ of Texas Health Center at Tyler
P O Box 2003
Intersection of US 271 & 155
Tyler TX 75710

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-48-21-464

WACO

Mc Lennan County Medical Education and Research Foundation Program

Mc Lennan County Medical Education and Research Foundation

Hillcrest Baptist Medical Center
Providence Health Center

Program Director:

Shelley Roaten, Jr, MD
Dept of Family Practice
1600 Providence Dr
Waco TX 76707

Length: 3 Year(s); **Total Positions:** 26 (GY1: 9)
Program ID#: 120-48-11-313

WICHITA FALLS

North Central Texas Medical Foundation Program

North Central Texas Medical Foundation
Bethania Regional Health Care Center
Wichita General Hospital

Program Director:

D Clifford Burross, MD
North Center Texas Medical Foundation
1301 Third St
Wichita Falls TX 76301

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-48-21-435

UTAH

OGDEN

University of Utah Program B

Mc Kay-Dee Hospital Center

Program Director:

George F. Snell, MD
Porter Family Practice Center
3955 Harrison Blvd
Ogden UT 84403

Length: 3 Year(s); Total Positions: 19 (GY1: 6)

Program ID#: 120-49-21-495

SALT LAKE CITY

University of Utah Program A

University of Utah Medical Center

Holy Cross Hospital

Program Director:

Roslyn D Taylor, MD
Univ of Utah Med Ctr, Dept of Family and Preventive
Medicine

50 N Meedical Drive
Salt Lake City UT 84132

Length: 3 Year(s); Total Positions: 30 (GY1: 10)

SUBSPECIALTY: FPG

Program ID#: 120-49-21-315

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

Allan M Ramsay, MD
Univ of Vermont College of Medicine
A 111 Given Bldg
Burlington VT 05405

Length: 3 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 120-50-21-316

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Program Director:

Richard B Hays, MD
University of Virginia, Dept of Family Medicine
P O Box 414
Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 17 (GY1: 6)

Program ID#: 120-51-11-317

FALLS CHURCH

Virginia Commonwealth University M C V Program C

Virginia Commonwealth University M C V School of
Medicine

Fairfax Hospital

Program Director:

Samuel M Jones, MD
Fairfax Family Practice Center
3650 Joseph Siewick Dr, #400
Fairfax VA 22033

Length: 3 Year(s); Total Positions: 24 (GY1: 12)

Program ID#: 120-51-11-322

FORT BELVOIR

De Witt Army Community Hospital Program

De Witt Army Community Hospital

Program Director:

John D Cowsar, DO
Charles E Henley, DO
De Witt Army Community Hospital
Dept of Family Practice
Fort Belvoir VA 22060-5141

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-51-12-012

LYNCHBURG

Centra Health, Inc Program

Centra Health, Inc

Program Director:

Harold E Crow, MD
Lynchburg Family Practice Residency
2097 Langhorne Road
Lynchburg VA 24501

Length: 3 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 120-51-21-318

NEWPORT NEWS

Virginia Commonwealth University M C V Program D

Riverside Regional Medical Center

Program Director:

Paul E Evans, III, MD
Riverside Family Practice Center
316 Main St
Newport News VA 23601

Length: 3 Year(s); Total Positions: 36 (GY1: 12)

Program ID#: 120-51-31-323

NORFOLK

Eastern Virginia Graduate School of Medicine- Ghent

Program

Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital

Program Director:

Benjamin P Eng, MD
Ghent Family Practice Center
130 Colley Ave
Norfolk VA 23510

Length: 3 Year(s); Total Positions: 19 (GY1: 6)

Program ID#: 120-51-21-319

PORTSMOUTH

Eastern Virginia Graduate School of Medicine-

Portsmouth Program

Portsmouth General Hospital
Maryview Hospital
Eastern Virginia Graduate School of Medicine

Program Director:

Alexander Berger, MD
Portsmouth Family Medicine Center
2700 London Blvd
Portsmouth VA 23707

Length: 3 Year(s); Total Positions: 19 (GY1: 6)

Program ID#: 120-51-21-442

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals

Program Director:

Michael J Petrizzi, MD
Hanover Family Physicians
5960 Chamberlayne Rd
Mechanicsville VA 23111

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-51-21-485

Virginia Commonwealth University M C V Program A

Medical College of Virginia Hospitals

Blackstone Family Practice Center

Program Director:

Steven N Spence, MD
Blackstone Family Practice Center
820 South Main St
Blackstone VA 23824

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-51-11-321

Virginia Commonwealth University M C V Program B

H C A Chippenham Hospital

Program Director:

Warren J McCarter, MD
Chesterfield Family Practice Center
2500 Pocoshock Pl
Richmond VA 23235

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-51-11-320

ROANOKE

Roanoke Memorial Hospitals Program

Roanoke Memorial Hospitals

Program Director:

J A Hagy, MD
Southeast Roanoke Family Medical Center
2145 Mt Pleasant Blvd, S E
Roanoke VA 24014

Length: 3 Year(s); Total Positions: 36 (GY1: 12)

Program ID#: 120-51-11-325

WASHINGTON

BREMERTON

Naval Hospital (Bremerton) Program

Naval Hospital (Bremerton)

Program Director:

Larry H Johnson, MD
Naval Hospital
Boone Rd
Bremerton WA 98312-1898

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-54-21-494

OLYMPIA

St Peter Hospital Program

St Peter Hospital

Program Director:

Keith Frey, MD
St Peter Hospital Family Practice Residency Program
525 Lilly Rd. N.E.
Olympia WA 98506

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-54-21-497

RENTON

Valley Medical Center Program

Valley Medical Center

Program Director:

Andrew Oliveira, MD
3915 Talbot Road S
Valley Professional Center North
Suite 401
Renton WA 98055

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-54-21-470

SEATTLE

Group Health Cooperative of Puget Sound Program*

Group Health Cooperative of Puget Sound

Program Director:

Michael Wanderer, MD
Group Health Cooperative of Puget Sound
200-15th Ave East
Seattle WA 98112

Length: 3 Year(s); Total Positions: 13 (GY1: 4)

Program ID#: 120-54-21-327

Providence Medical Center Program

Providence Medical Center

Program Director:

Richard H Layton, MD
Providence Family Medical Center
550 16th Ave, Suite 100
Seattle WA 98122

Length: 3 Year(s); Total Positions: 24 (GY1: 8)

Program ID#: 120-54-21-328

Swedish Hospital Medical Center Program

Swedish Hospital Medical Center

Program Director:

Joseph N Scardapane, MD
Swedish Hospital Medical Center
700 Minor Ave
Seattle WA 98104

Length: 3 Year(s); Total Positions: 24 (GY1: 8)

Program ID#: 120-54-31-326

WASHINGTON—cont'd

University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Program Director:
James C Nuovo, MD
University of Washington Medical Center
Dept of Family Medicine R F-30
Seattle WA 98195
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-54-31-329

SPOKANE
Inland Empire Hospital Services Association Program
Inland Empire Hospital Services Association
Deaconess Medical Center
Sacred Heart Medical Center
St Luke's Memorial Hospital
Program Director:
Philip D Cleveland, MD
Spokane Family Medicine Program
S 510 Cowley
Spokane WA 99202
Length: 3 Year(s); **Total Positions:** 24 (GY1: 7)
Program ID#: 120-54-21-330

TACOMA
Madigan Army Medical Center Program
Madigan Army Medical Center
Program Director:
Wayne A Schimer, DO
Madigan Army Medical Center
Box 509
Tacoma WA 98431
Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 120-54-21-013

Tacoma General Hospital Program
Tacoma General Hospital
Mary Bridge Children's Hospital and Health Center
Program Director:
Thomas E Norris, MD
Tacoma Family Medicine
419 South L St
Tacoma WA 98405-3722
Length: 3 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 120-54-31-331

WEST VIRGINIA

CHARLESTON
West Virginia University (Charleston Division) Program
Charleston Area Medical Center
Thomas Memorial Hospital
Program Director:
Marshall J Carper, MD
Dept of Family Medicine
4605 Mac Corkle Ave, S W
South Charleston WV 25309
Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)
Program ID#: 120-55-11-337

CLARKSBURG
United Hospital Center Program
United Hospital Center
Program Director:
George T Fredrick, MD
#1 Hospital Plaza
P O Box 2290
Clarksburg WV 26301-2290
Length: 3 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 120-55-22-334

HUNTINGTON
Marshall University School of Medicine Program
Marshall University School of Medicine
Cabell Huntington Hospital
Program Director:
Stephen M Petran, MD
Marshall University School of Medicine
Dept of Family Medicine
1801 Sixth Ave
Huntington WV 25755-9420
Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 120-55-21-335

MORGANTOWN
West Virginia University Program
West Virginia University Hospitals
Program Director:
James G Arbogast, MD
West Virginia University Health Sciences Center
Dept of Family Medicine
Morgantown WV 26506
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-55-11-336

WHEELING
Wheeling Hospital Program
Wheeling Hospital
Program Director:
Terry L Elliott, MD
Family Health Center
Professional Center 4, Suite 401
Medical Park
Wheeling WV 26003-8110
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-55-22-338

WISCONSIN

APPLETON
University of Wisconsin Program D
Appleton Medical Center
St Elizabeth Hospital
Program Director:
John N Alhiser, MD
Appleton Family Practice Residency
229 S Morrison
Appleton WI 54911
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-56-31-368

EAU CLAIRE
University of Wisconsin Program B
Luther Hospital
Sacred Heart Hospital
Program Director:
Todd K Swanson, MD
Eau Claire Family Medicine Program
807 S Farwell St
Eau Claire WI 54701
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-56-31-342

JANESVILLE
Southern Wisconsin Program
Mercy Hospital of Janesville
Program Director:
Gregory L Darrow, MD
Mercy Center for Family Medicine
849 Kellogg Ave
Janesville WI 53546
Length: 3 Year(s); **Total Positions:** 12 (GY1: 12)
Program ID#: 120-56-21-503

KENOSHA
Medical College of Wisconsin Program D
Medical College of Wisconsin Affiliated Hospitals, Inc
St Catherine's Hospital
Program Director:
Richard J Borman, MD
L Kevin Hamberger, PhD
St Catherine's Family Practice Center
P O Box 598
Kenosha WI 53141
Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)
Program ID#: 120-56-21-438

LA CROSSE
St Francis Medical Center Program
St Francis Medical Center
Program Director:
Thomas J Grau, MD
St Francis - Mayo Family Practice Residency
700 West Ave S
La Crosse WI 54601
Length: 3 Year(s); **Total Positions:** 17 (GY1: 6)
Program ID#: 120-56-11-339

MADISON
University of Wisconsin Program A*
St Marys Hospital Medical Center
Program Director:
S Scott Paist, III, MD
Madison Family Medicine Program
777 S Mills St
Madison WI 53715
Length: 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 120-56-11-343

MILWAUKEE
Medical College of Wisconsin Program A
Medical College of Wisconsin Affiliated Hospitals, Inc
St Mary's Hospital of Milwaukee
Program Director:
Loren A Leshan, MD
St Mary's Family Practice Center
2243 North Prospect Ave
Milwaukee WI 53202
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-56-21-344

Medical College of Wisconsin Program F
Medical College of Wisconsin Affiliated Hospitals, Inc
St Michael Hospital
Program Director:
David S Smith, M.D.
St Michael Hospital
2400 W Villard Ave
Milwaukee WI 53209
Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)
Program ID#: 120-56-31-349

Medical College of Wisconsin Program G
Medical College of Wisconsin Affiliated Hospitals, Inc
Columbia Hospital
Program Director:
Russell G Robertson, MD
Columbia Family Practice Residency Program
210 W. Capitol Drive
Milwaukee WI 53212
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 120-56-21-496

University of Wisconsin Program E
St Luke's Medical Center
Program Director:
Nick W Turkal, MD
St Luke's Family Practice Residency Program
1110 South 24th St
Milwaukee WI 53204
Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 120-56-21-348

WISCONSIN—cont'd

WAUKESHA

Medical College of Wisconsin Program B

Medical College of Wisconsin Affiliated Hospitals, Inc
Waukesha Memorial Hospital

Program Director:

Richard B Lewan, MD
Waukesha Family Practice Residency Program
210 N W Barstow St, Suite 201
Waukesha WI 53188

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-56-21-345

WAUSAU

University of Wisconsin Program C

Wausau Hospital Center

Program Director:

Robert E Cadwell, MD
Wausau Family Practice Center
995 Campus Dr
Wausau WI 54401

Length: 3 Year(s); Total Positions: 15 (GY1: 6)

Program ID#: 120-56-21-350

WYOMING

CASPER

University of Wyoming Program A

Wyoming Medical Center

Program Director:

Jay A Swedberg, M.D.
Univ of Wy Family Practice Residency Program-Casper
1522 East A St
Casper WY 82601

Length: 3 Year(s); Total Positions: 24 (GY1: 8)

Program ID#: 120-57-12-351

CHEYENNE

University of Wyoming Program B

Memorial Hospital of Laramie County
De Paul Hospital

Program Director:

Arnold N Krause, MD
Family Practice Residency Program at Cheyenne
821 E 18th St
Cheyenne WY 82001-4797

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 120-57-12-369

ACCREDITED PROGRAMS IN FORENSIC PATHOLOGY (PATHOLOGY)

FORENSIC PATHOLOGY (PATHOLOGY)

ALABAMA

BIRMINGHAM

University of Alabama School of Medicine Program

University of Alabama School of Medicine
Jefferson County Coroner/Medical Examiner's Office

Program Director:

Robert M Brissie, MD
Jefferson County Coroner/Medical Examiner's Office
1515 Sixth Ave, South
Birmingham AL 35233

Length: 1 Year(s); Total Positions: 1

Program ID#: 310-01-21-049

MOBILE

University of South Alabama Program

Alabama Dept of Forensic Sciences

Program Director:

Leroy Riddick, MD
Alabama Dept of Forensic Sciences, Mobile Div
P O Box 7925, Crichton Station
Mobile AL 36607

Length: 1 Year(s); Total Positions: 1

Program ID#: 310-01-21-050

CALIFORNIA

LOS ANGELES

Department of Chief Medical Examiner-Coroner Program

Department of Chief Medical Examiner-Coroner

Program Director:

Joseph L Cogan, MD
Office of Chief Medical Examiner-Coroner
1104 N Mission Rd
Los Angeles CA 90033

Length: 1 Year(s); Total Positions: 6

Program ID#: 310-05-12-002

SACRAMENTO

Sacramento County Coroners Office Program

North California Forensic Pathology

Program Director:

Gregory A Schmunk, MD
2443 Fair Oaks Blvd, Suite 311
Sacramento CA 95825

Length: 1 Year(s); Total Positions: 1

Program ID#: 310-05-21-065

SAN BERNARDINO

San Bernardino County Coroner's Office Program

San Bernardino County Coroner's Office

Program Director:

Frank P Sheridan, MD
Div of Forensic Medicine
175 S Lena Rd
San Bernardino CA 92415-0037

Length: 1 Year(s); Total Positions: 2

Program ID#: 310-05-21-062

SAN DIEGO

San Diego County Medical Examiner Program

San Diego County Medical Examiner

Program Director:

Brian D Blackbourne, MD
San Diego Medical Examiner Office
5555 Overland Ave
Building # 14
San Diego CA 92123

Length: 1 Year(s); Total Positions: 2

Program ID#: 310-05-21-059

COLORADO

DENVER

Denver Health and Hospitals Program*

Denver Health and Hospitals

Program Director:

Thomas E Henry, MD
Denver Coroner's Office
777 Bannock St
Denver CO 80204-4507

Length: 1 Year(s); Total Positions: 3

Program ID#: 310-07-21-008

DC

WASHINGTON

Armed Forces Institute of Pathology Program

Armed Forces Institute of Pathology

Program Director:

Joye M Carter, MD
Armed Forces Institute of Pathology
Armed Forces Med Examiners Office
Washington DC 20306-6000

Length: 1 Year(s); Total Positions: 4

Program ID#: 310-10-32-001

FLORIDA

FORT LAUDERDALE

University of Miami-Broward Medical Examiner's Office Program

University of Miami Broward County Office

Program Director:

Ronald K Wright, MD, JD
University of Miami Forensic Pathology Program
Office of District Medical Examiner
5301 S W 31st Ave
Fort Lauderdale FL 33312-6199

Length: 1 Year(s); Total Positions: 2

Program ID#: 310-11-21-056

MIAMI

University of Miami-Dade County Medical Examiner's Office Program

Metropolitan Dade County Office of Medical Examiner

Program Director:

Joseph H Davis, MD
University of Miami-Dade County Medical Examiner
Dept

Number One Bob Hope Road

Miami FL 33136-1133

Length: 1 Year(s); Total Positions: 5

Program ID#: 310-11-21-055

FLORIDA—cont'd

ORLANDO

Florida Medical Examiner's Office, District Nine Program*

Florida Medical Examiner's Office-District Nine
Program Director:
 William R Anderson, MD
 District Nine State of Florida Medical Examiners Office
 1401 Lucerne Terrace
 Orlando FL 32806

Length: 1 Year(s); **Total Positions:** -
Program ID#: 310-11-21-064

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
 Grady Memorial Hospital
 Fulton County Medical Examiner's Office
Program Director:
 Kris L Sperry, MD
 Fulton County Medical Examiner's Office
 50 Coca Cola Pl, S E
 Atlanta GA 30303

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 310-12-21-052

ILLINOIS

CHICAGO

Cook County Institute of Forensic Medicine Program

Cook County Institute of Forensic Medicine
Program Director:
 Robert J Stein, MD
 Cook County Institute of Forensic Medicine
 2121 W Harrison St
 Chicago IL 60612-3705

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 310-16-21-035

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
Program Director:
 John E Pless, MD
 Indiana University School of Medicine, Ms 157
 635 Barnhill Dr
 Indianapolis IN 46202-5120

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 310-17-21-046

KENTUCKY

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
 Humana Hospital-University of Louisville
 Office of Chief Medical Examiner

Program Director:
 George R Nichols, II, MD
 Office of the Medical Examiner
 Urban County Government Center
 810 Barret Avenue
 Louisville KY 40204

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 310-20-21-048

MARYLAND

BALTIMORE

Office of The Chief Medical Examiner/State of Maryland Program*

Office of The Chief Medical Examiner
Program Director:
 John E Smialek, MD
 Office of the Chief Medical Examiner
 111 Penn St
 Baltimore MD 21201

Length: 1 Year(s); **Total Positions:** -
Program ID#: 310-23-11-012

MICHIGAN

DETROIT

Wayne County Medical Examiner's Office Program*

Wayne County Medical Examiner's Office
Program Director:
 Bader J Cassin, MD
 Wayne County Medical Examiner's Office
 400 E Lafayette
 Detroit MI 48226

Length: 1 Year(s); **Total Positions:** -
Program ID#: 310-25-11-013

MINNESOTA

MINNEAPOLIS

Hennepin County Medical Examiner Program

Hennepin County Medical Examiner
Program Director:
 Garry F Peterson, MD, JD
 730 South Seventh St
 Minneapolis MN 55415-1798

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 310-26-12-014

MISSOURI

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
Program Director:
 Michael A Graham, MD
 St Louis University School of Medicine
 Forensic Pathology, C-305
 1402 South Grand Blvd
 St Louis MO 63104

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 310-28-21-036

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program*

University of New Mexico School of Medicine
 Office of The Medical Investigator
Program Director:
 Patricia J Mc Feeley, MD
 Dept of Forensic Med, Office of Medical Investigator
 School of Medicine
 Albuquerque NM 87131

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 310-34-21-015

NEW YORK

EAST MEADOW

Nassau County Medical Examiner's Office Program

Nassau County Medical Examiner's Office
Program Director:
 Leslie Lukash, MD
 Nassau County Medical Examiner
 P O Box 160
 East Meadow NY 11554

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 310-35-31-016

HAUPPAUGE

Office of The Medical Examiner of Suffolk County Program*

Office of The Medical Examiner of Suffolk County
Program Director:
 Sigmund Menchel, MD
 Office of The Medical Examiner
 Suffolk County Office Bldg
 Bldg 487
 Hauppauge NY 11788

Length: 1 Year(s); **Total Positions:** -
Program ID#: 310-35-21-051

NEW YORK

Office of The Chief Medical Examiner-City of New York Program

Office of Chief Medical Examiner-City of New York

Program Director:
 Charles S Hirsch, MD
 Office of The Chief Medical Examiner
 520 First Ave
 New York NY 10016

Length: 1 Year(s); **Total Positions:** 4
Program ID#: 310-35-21-063

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

Office of the Chief Medical Examiner

Program Director:
 John D Butts, MD
 Office of the Chief Medical Examiner
 1004 Brinkittous-Bullitt Bldg
 Chapel Hill NC 27599-7580

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 310-36-21-019

OHIO

CINCINNATI

Hamilton County Coroner's Office Program

Hamilton County Coroner's Office

Program Director:
 Amy Martin, MD
 Frank P Cleveland, MD
 Institute of Forensic Medicine
 3159 Eden Ave
 Cincinnati OH 45219

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 310-38-11-020

CLEVELAND

Cuyahoga County Coroner's Office Program

Cuyahoga County Coroner's Office

Program Director:
 Elizabeth K Balraj, MD
 Cuyahoga County Coroner's Office
 2121 Adelbert Road
 Cleveland OH 44106

Length: 1 Year(s); **Total Positions:** 3
Program ID#: 310-38-11-021

COLUMBUS

Franklin County Coroner's Office Program*

Franklin County Coroner's Office

Ohio State University Hospitals

Program Director:
 Larry R Tate, MD
 Franklin County Coroner's Office
 520 King Ave
 Columbus OH 43201

Length: 1 Year(s); **Total Positions:** 0
Program ID#: 310-38-21-045

OKLAHOMA

OKLAHOMA CITY

Office of the Chief Medical Examiner Program

Office of The Chief Medical Examiner-State of Oklahoma

Program Director:
 Fred B Jordan, MD
 Office of The Chief Medical Examiner
 901 N Stonewall
 Oklahoma City OK 73117

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 310-39-11-022

PENNSYLVANIA

PHILADELPHIA
Office of the Medical Examiner Program*
 Office of the Medical Examiner
Program Director:
 Haresh Mirchandani, MD
 Elizabeth A Laposata, MD
 Office of The Medical Examiner
 321 University Ave
 Philadelphia PA 19104
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 310-41-12-023

PITTSBURGH
Allegheny County Coroner's Office Program
 Allegheny County Coroner's Office
Program Director:
 Joshua A Perper, MD,LLB,MSc
 Allegheny County Coroner's Office
 542 Fourth Ave
 Pittsburgh PA 15219-1644
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 310-41-21-024

RHODE ISLAND

PROVIDENCE
Office of State Medical Examiner Program*
 Office of State Medical Examiners
Program Director:
 Richard Evans, MD
 Kristin G Sweney, MD
 Office of Chief Medical Examiner
 48 Orms St
 Providence RI 02904
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 310-43-11-032

SOUTH CAROLINA

CHARLESTON
Medical University of South Carolina Program
 Medical University of South Carolina College of
 Medicine
 M U S C Medical Center
Program Director:
 Sandra E Conradi, MD
 Medical University of South Carolina
 171 Ashley
 Charleston SC 29425
Length: 1 Year(s); **Total Positions:** 0
Program ID#: 310-45-21-026

TENNESSEE

MEMPHIS
University of Tennessee Program
 University of Tennessee College of Medicine
Program Director:
 Jerry T Francisco, MD
 University of Tennessee, Memphis
 Dept of Pathology
 3 N Dunlap
 Memphis TN 38163
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 310-47-21-027

TEXAS

DALLAS
Southwestern Institute of Forensic Sciences Program
 Southwestern Institute of Forensic Sciences
Program Director:
 Jeffrey J Barnard, MD
 Post Office Box 35728
 Dallas TX 75235-0728
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 310-48-11-028

SAN ANTONIO
Bexar County Forensic Science Center Program*
 Bexar County Forensic Science Center
Program Director:
 Vincent J M Di Maio, MD
 Bexar County Medical Examiner's Office
 600 N Leona St
 San Antonio TX 78207
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 310-48-21-044

VIRGINIA

RICHMOND
Virginia Commonwealth University M C V Program
 Medical College of Virginia Hospitals
Program Director:
 David K Wiecking, MD
 Dept of Forensic Pathology
 9 N 14th St
 Richmond VA 23219
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 310-51-21-030

WASHINGTON

SEATTLE
King County Medical Examiner's Office Program.
 King County Medical Examiner's Office
Program Director:
 Corinne L Fligner, MD
 King County Division of The Medical Examiner
 325 9th Ave
 Seattle WA 98104
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 310-54-21-031

WISCONSIN

MILWAUKEE
Milwaukee County Medical Examiner's Office Program
 Milwaukee County Medical Examiner's Office
Program Director:
 John R Teggatz, MD
 Milwaukee County Medical Examiners Office
 933 W Highland Ave
 Milwaukee WI 53233
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 310-56-21-053

ACCREDITED PROGRAMS IN GASTROENTEROLOGY (INTERNAL MEDICINE)

GASTROENTEROLOGY (INTERNAL MEDICINE)

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program*
 University of Alabama Hospital
Program Director:
 Charles O Elson, MD
 University of Alabama Hospitals
 University Station
 Birmingham AL 35294
Length: 2 Year(s); **Total Positions:** -
Program ID#: 144-01-21-127

MOBILE
University of South Alabama Program
 University of South Alabama Medical Center
 Knollwood Medical Complex
Program Director:
 Jack A DiPalma, MD
 University of South Alabama Medical Center
 2451 Fillingim St
 Mobile AL 36617
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 144-01-21-213

ARIZONA

TUCSON
University of Arizona Program
 University Medical Center
 Kino Community Hospital
 Veterans Affairs Medical Center (Tucson)
 Carl T Hayden Veterans Affairs Medical Center
 (Phoenix)
Program Director:
 Richard E Sampliner, MD
 Univ of Arizona, Gastroenterology Section, A H S C
 Rm 6406
 1501 N Campbell Ave
 Tucson AZ 85724
Length: 2 Year(s); **Total Positions:** 12
Program ID#: 144-03-21-110

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program

University Hospital of Arkansas
John L McClellan Memorial Veterans Hospital

Program Director:

Roger Lester, MD
University of Arkansas For Medical Sciences
4301 West Markham Slot 567
Little Rock AR 72205

Length: 2 Year(s); Total Positions: 5

Program ID#: 144-04-21-111

CALIFORNIA

LA JOLLA

Scripps Clinic and Research Foundation Program

Scripps Clinic and Research Foundation

Program Director:

Parviz Foroozan, MD
Scripps Clinic and Research Foundation
Academic Affairs, 403c
10666 N Torrey Pines Rd
La Jolla CA 92037

Length: 2 Year(s); Total Positions: 3

Program ID#: 144-05-21-073

LOMA LINDA

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

Michael H Walter, MD
Loma Linda University Medical Center
Dept of Medicine
Room 1562
Loma Linda CA 92350

Length: 2 Year(s); Total Positions: 3

Program ID#: 144-05-21-087

LOS ANGELES

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Leslie J Schoenfeld, MD, PhD
Cedars-Sinai Medical Center, Dept of Internal Medicine
8700 Beverly Blvd, # 7511
Los Angeles CA 90048-0750

Length: 2 Year(s); Total Positions: 3

Program ID#: 144-05-11-113

Southern California Kaiser Permanente Medical Care (Los Angeles) Program*

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)

Program Director:

Harold Frankl, MD
Donald Gerety, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027

Length: 2 Year(s); Total Positions: 2

Program ID#: 144-05-12-037

U C L A Medical Center Program

U C L A Medical Center
Veterans Affairs Medical Center (West Los Angeles)
Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Andrew Soll, MD
U C L A School of Medicine
Center for the Health Sciences
Los Angeles CA 90024-1736

Length: 2 Year(s); Total Positions: 22

Program ID#: 144-05-11-130

University of Southern California Program*

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Neil Kaplowitz, MD
Div of Gastrointestinal & Liver Diseases/Dept of Med
University of Southern California
1200 N State St, Room 12-137
Los Angeles CA 90033

Length: 2 Year(s); Total Positions: 6

Program ID#: 144-05-21-053

LOS ANGELES (SEPUVEDA)

U C L A San Fernando Valley Program*

Veterans Affairs Medical Center (Sepulveda)
Olive View Medical Center

Program Director:

James H Meyer, MD
Veterans Administration Medical Center
16111 Plummer St
Sepulveda CA 91343

Length: 2 Year(s); Total Positions: -

Program ID#: 144-05-21-131

MARTINEZ

University of California (Davis) Program B*

Veterans Affairs Medical Center (Martinez)

Program Director:

George Triadafilopoulos, MD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553

Length: 2 Year(s); Total Positions: 5

Program ID#: 144-05-21-038

ORANGE

University of California (Irvine) Program A

University of California (Irvine) Medical Center

Program Director:

Daniel Hollander, MD
Univ of California (Irvine) Medical Center, Dept of Int
Med
C-340 Med Sci I
Irvine CA 92717

Length: 2 Year(s); Total Positions: 8

Program ID#: 144-05-21-151

SACRAMENTO

University of California (Davis) Program A

University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)

Program Director:

Walter Trudeau, MD
University of California (Davis) Medical Center
4301 X St
Sacramento CA 95817

Length: 2 Year(s); Total Positions: 8

Program ID#: 144-05-21-094

SAN DIEGO

Naval Hospital (San Diego) Program*

Naval Hospital (San Diego)

Program Director:

Capt Michael D Mottet, MD
Dept of the Navy
Naval Hospital
San Diego CA 92134-5000

Length: 2 Year(s); Total Positions: 2

Program ID#: 144-05-12-152

University of California (San Diego) Program*

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

Jon Isenberg, MD
U C S D Medical Center, Dept of Medicine
225 Dickinson St
San Diego CA 92103

Length: 2 Year(s); Total Positions: -

Program ID#: 144-05-21-174

SAN FRANCISCO

California Pacific Medical Center Program B

California Pacific Medical Center (Pacific Campus)

Program Director:

Martin Brotman, MD
California Pacific Medical Center
Clay and Buchanan, Box 7999
San Francisco CA 94120-7999

Length: 2 Year(s); Total Positions: 2

Program ID#: 144-05-12-153

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

Bruce F Schar Schmidt, MD
University of California, San Francisco
Division of Gastroenterology
Box 0538, 1120-HSW
San Francisco CA 94143-0538

Length: 2 Year(s); Total Positions: 19

Program ID#: 144-05-21-154

STANFORD

Stanford University Program*

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Santa Clara Valley Medical Center

Program Director:

Harry B Greenberg, MD
Stanford University Medical Center
Gastroenterology S-069
Stanford CA 94305-5100

Length: 2 Year(s); Total Positions: 6

Program ID#: 144-05-21-022

COLORADO

AURORA

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col Stephen R Freeman, MD
Fitzsimons Army Medical Center
Gastroenterology Service
Aurora CO 80045-5001

Length: 2 Year(s); Total Positions: 4

Program ID#: 144-07-12-205

DENVER

University of Colorado Program

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals

Program Director:

William R Brown, MD
Univ of Colorado Health Sciences Center, Dept of
Medicine
4200 E Ninth Ave, Box B158
Denver CO 80262

Length: 2 Year(s); Total Positions: 8

Program ID#: 144-07-21-065

CONNECTICUT

BRIDGEPORT

Bridgeport Hospital Program

Bridgeport Hospital

Program Director:

Thomas A Shaw-Stiffel, MD
Bridgeport Hospital
267 Grant St
Bridgeport CT 06610-2870

Length: 2 Year(s); Total Positions: 2

Program ID#: 144-08-11-190

CONNECTICUT—cont'd

DERBY

Griffin Hospital Program
Griffin Hospital
Yale-New Haven Hospital
Program Director:
Vincent A De Luca, MD
Griffin Hospital
130 Division St
Derby CT 06418
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 144-08-31-132

FARMINGTON

University of Connecticut Program A
Univ of Connecticut Health Center/John Dempsey Hospital
Hartford Hospital
New Britain General Hospital
St Francis Hospital and Medical Center
Veterans Affairs Medical Center (Newington)
Program Director:
George Y Wu, MD, PhD
Univ of Connecticut Health Center
Dept of Medicine
GI Division, Room AM-044
Farmington CT 06030
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 144-08-31-001

NEW HAVEN

Hospital of St Raphael Program
Hospital of St Raphael
Waterbury Hospital Health Center
Program Director:
Frank J Troncale, MD
Hospital of St Raphael
1450 Chapel St
New Haven CT 06511
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 144-08-21-209

Yale-New Haven Medical Center Program A

Yale-New Haven Hospital
Program Director:
James Boyer, MD
Yale-New Haven Medical Center, Dept of Medicine
P O Box 3333
333 Cedar St
New Haven CT 06510
Length: 2 Year(s); **Total Positions:** 15
Program ID#: 144-08-21-023

NORWALK

Yale University/Norwalk Hospital Program
Norwalk Hospital
Program Director:
Martin H Floch, MD
Norwalk Hospital, Dept of Medicine
Maple St
Norwalk CT 06856
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 144-08-31-002

DC

WASHINGTON

George Washington University Program
George Washington University Hospital
Program Director:
Hans Fromm, MD
George Washington Univ Hospital, Div of Gastroent & Nutrit
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 144-10-21-114

Georgetown University Program

Georgetown University Hospital
District of Columbia General Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Stanley B Benjamin, MD
Georgetown University Hospital, Dept of Medicine
3800 Reservoir Road, NW
#2118 - Main Hospital
Washington DC 20007-2196
Length: 2 Year(s); **Total Positions:** 11
Program ID#: 144-10-21-088

Howard University Program

Howard University Hospital
District of Columbia General Hospital
Program Director:
Victor F Scott, MD
Howard University Hospital
2041 Georgia Ave, N W
Suite 5c04
Washington DC 20060
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-10-21-133

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
Roy K Wong, MD
Chief, Gastroenterology Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 144-10-11-134

Washington Hospital Center Program

Washington Hospital Center
Program Director:
James A Curtin, MD
Frank Kim, MD
Washington Hospital Center
110 Irving St, N W
Washington DC 20010
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 144-10-21-212

FLORIDA

GAINESVILLE

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Phillip P Toskes, MD
Univ of Florida Dept of Medicine
Box J-277
J Hillis Miller Health Center
Gainesville FL 32610
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 144-11-21-039

JACKSONVILLE

University of Florida Health Science Center/Jacksonville Program
University Medical Center (U F H S C/J)
Program Director:
Byron E Kolts, MD
Univ of Florida Health Sciences Center/Jacksonville
653 West Eighth St
Jacksonville FL 32209
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 144-11-21-024

MIAMI

University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
Martin Kaiser, MD
University of Miami School of Medicine
P O Box 016960 (R-60)
Miami FL 33101
Length: 2 Year(s); **Total Positions:** -
Program ID#: 144-11-21-178

TAMPA

University of South Florida Program
James A Haley Veterans Hospital
Program Director:
H Juergen Nord, MD
Univ of South Florida College of Medicine
12901 Bruce B Downs Blvd
Box 19
Tampa FL 33612-4799
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 144-11-21-040

GEORGIA

ATLANTA

Emory University Program
Emory University School of Medicine
Emory University Hospital
Veterans Affairs Medical Center (Atlanta)
Grady Memorial Hospital
Program Director:
Thomas D Boyer, MD
Emory University School of Medicine
Division of Digestive Diseases
PO Drawer AL
Atlanta GA 30322
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 144-12-21-136

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
Joseph W Griffin, Jr, MD
Medical College of Georgia
Sec of Gastroenterology-B I W 558
1120 15th St
Augusta GA 30912-3120
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-12-21-003

ILLINOIS

CHICAGO

Cook County Hospital Program*
Cook County Hospital
Program Director:
Bashar M Attar, MD
Cook County Hospital
1825 W Harrison
Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 144-18-12-041

Northwestern University Medical School Program A*

Northwestern Memorial Hospital
Evanston Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Robert M Craig, MD
Northwestern University Medical School, 1526 Wesley Pavilion
303 E Chicago Ave
Chicago IL 60611
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 144-16-21-074

ILLINOIS—cont'd

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center**Program Director:**
Seymour M Sabesin, MD
Rush-Presbyterian-St Luke's Medical Center
1725 W Harrison, Suite 256
Chicago IL 60612**Length:** 2 Year(s); **Total Positions:** 5
Program ID#: 144-16-11-137**University of Chicago Program A**
University of Chicago Hospitals**Program Director:**
Nicholas O Davidson, MD
University of Chicago Dept of Medicine G I Section
5841 S Maryland Ave
MC4076
Chicago IL 60637-1470**Length:** 2 Year(s); **Total Positions:** 10
Program ID#: 144-16-11-067**University of Illinois College of Medicine at Chicago Program**University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics**Program Director:**
Thomas J Layden, MD
University of Illinois at Chicago
Digestive & Liver Diseases Section
840 South Wood St - M/C 787
Chicago IL 60612**Length:** 2 Year(s); **Total Positions:** 9
Program ID#: 144-16-21-138

MAYWOOD

Loyola University Program A*Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital**Program Director:**
Martin G Durkin, MD
Dept of Medicine, Room 7604
2160 S First Ave
Maywood IL 60153**Length:** 2 Year(s); **Total Positions:** 10
Program ID#: 144-16-21-004

NORTH CHICAGO

University of Health Sciences/Chicago Medical School Program*University of Health Sciences/Chicago Medical School
Naval Hospital (Great Lakes)
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)
Martha Washington Hospital**Program Director:**
James B Hammond, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064**Length:** 2 Year(s); **Total Positions:** -
Program ID#: 144-16-21-056

PARK RIDGE

University of Chicago Program C
Lutheran General Hospital**Program Director:**
Juan J Engel, MD
Hymie Kavin, M.D.
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068**Length:** 2 Year(s); **Total Positions:** 2
Program ID#: 144-16-21-214

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
Indiana University Hospitals**Program Director:**
Lawrence Lumeng, MD
Indiana University Medical Center, Dept of Medicine
Med Res & Library Bldg 424
975 W Walnut St
Indianapolis IN 46202-5121**Length:** 2 Year(s); **Total Positions:** 9
Program ID#: 144-17-21-155

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics**Program Director:**
Joel Weinstock, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City IA 52242-1009**Length:** 2 Year(s); **Total Positions:** 12
Program ID#: 144-16-21-095

KANSAS

KANSAS CITY

University of Kansas Medical Center ProgramUniversity of Kansas School of Medicine
University of Kansas Medical Center**Program Director:**
Philip B Miner, Jr, MD
Univ of Kansas College of Health Sciences, Dept of Int
Med
Gastroenterology Division
39th & Rainbow Blvd
Kansas City KS 66103**Length:** 2 Year(s); **Total Positions:** 5
Program ID#: 144-19-21-115

KENTUCKY

LEXINGTON

University of Kentucky Medical Center ProgramUniversity Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)**Program Director:**
Nicholas Nickl, MD
University Hospital-Albert B Chandler Medical Center
800 Rose St MN 654
Dept of Gastro & Nutrition
Lexington KY 40536-0084**Length:** 2 Year(s); **Total Positions:** 4
Program ID#: 144-20-21-177

LOUISVILLE

University of Louisville ProgramUniversity of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Humana Hospital-University of Louisville**Program Director:**
Richard N Redinger, MD
University of Louisville, Dept of Medicine
Louisville KY 40292**Length:** 2 Year(s); **Total Positions:** 5
Program ID#: 144-20-31-089

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation ProgramAlton Ochsner Medical Foundation
Program Director:
Luis A Balart, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121**Length:** 2 Year(s); **Total Positions:** 6
Program ID#: 144-21-22-149**Louisiana State University Program A**Charity Hospital of Louisiana-L S U Division
Hotel Dieu Hospital**Program Director:**
Fred M Hunter, MD
Louisiana State Medical Center
1542 Tulane Ave
New Orleans LA 70112**Length:** 2 Year(s); **Total Positions:** 5
Program ID#: 144-21-21-139**Tulane University Program**Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Med Center-Tulane Service (New Orleans)**Program Director:**
Robert A Hammer, MD
Tulane University Medical School
1430 Tulane Ave
Section of Gastroenterology
New Orleans LA 70112**Length:** 2 Year(s); **Total Positions:** 6
Program ID#: 144-21-21-108

SHREVEPORT

Louisiana State University (Shreveport) ProgramLouisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center**Program Director:**
Yih-FU Shiau, MD, PhD
Louisiana State Medical Center Hospital
1541 Kings Hwy
Post Office Box 33932
Shreveport LA 71130-3932**Length:** 2 Year(s); **Total Positions:** 4
Program ID#: 144-21-21-203

MARYLAND

BALTIMORE

Francis Scott Key Medical Center Program

Francis Scott Key Medical Center

Program Director:
Marvin M Schuster, MD
Francis Scott Key Medical Center
4940 Eastern Ave
Baltimore MD 21224**Length:** 2 Year(s); **Total Positions:** 4
Program ID#: 144-23-11-140**Johns Hopkins University Program***

The Johns Hopkins Hospital

Program Director:
Mark Donowitz, MD
Johns Hopkins University Program
Dept of Medicine
Baltimore MD 21205**Length:** 2 Year(s); **Total Positions:** -
Program ID#: 144-23-11-075**University of Maryland Program***

University of Maryland Medical System

Program Director:
Stephen P James, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201**Length:** 2 Year(s); **Total Positions:** 9
Program ID#: 144-23-21-042

BETHESDA

National Naval Medical Center (Bethesda) Program

National Naval Medical Center (Bethesda)

Program Director:
Rocco J Volpe, MD
National Naval Medical Center
Gastroenterology Division
Dept of Internal Medicine
Bethesda MD 20889-5000**Length:** 2 Year(s); **Total Positions:** 4
Program ID#: 144-23-11-156

MARYLAND—cont'd

CHEVERLY

Prince George's Hospital Center Program*

Prince George's Hospital Center

Program Director:

V Prem Chandar, MD
Professional Education
Prince George's Hospital Center
3001 Hospital Drive
Cheverly MD 20785

Length: 2 Year(s); Total Positions: 2

Program ID#: 144-23-21-096

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:

Raj K Goyal, MD
Beth Israel Hospital, Dept of Medicine
330 Brookline Ave
Boston MA 02215

Length: 2 Year(s); Total Positions: 4

Program ID#: 144-24-21-005

Boston University Program A

Boston City Hospital

University Hospital

Program Director:

John Thomas Lamont, MD
University Hospital, Dept of Int Med
75 E Newton St
Boston MA 02118

Length: 2 Year(s); Total Positions: 4

Program ID#: 144-24-21-157

Brigham and Women's Hospital Program

Brigham and Women's Hospital

Program Director:

John L Gollan, MD, PhD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Gastroenterology Division
Boston MA 02115-8110

Length: 2 Year(s); Total Positions: 9

Program ID#: 144-24-21-006

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Daniel K Podolsky, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 2 Year(s); Total Positions: 12

Program ID#: 144-24-11-068

New England Deaconess Hospital Program 1

New England Deaconess Hospital

Program Director:

Charles Trey, MD
New England Deaconess Hospital
LMOB8E
185 Pilgrim Road
Boston MA 02215

Length: 2 Year(s); Total Positions: 2

Program ID#: 144-24-21-184

New England Medical Center Hospitals Program*

New England Medical Center Hospitals

Program Director:

Marshall Kaplan, MD
New England Medical Center
171 Harrison
Boston MA 02111

Length: 2 Year(s); Total Positions: -

Program ID#: 144-24-21-007

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston

Lemuel Shattuck Hospital

Faulkner Hospital

Program Director:

Peter A Banks, MD
St Elizabeth's Hospital of Boston
736 Cambridge St
Boston MA 02135

Length: 2 Year(s); Total Positions: 5

Program ID#: 144-24-21-057

Veterans Affairs Medical Center (Boston) Program

Veterans Affairs Medical Center (Boston)

Program Director:

Elihu M Schimmel, MD
Veterans Administration Medical Center
150 S Huntington Ave
Boston MA 02130-4893

Length: 2 Year(s); Total Positions: 4

Program ID#: 144-24-11-076

BURLINGTON

New England Deaconess Hospital Program 2*

New England Deaconess Hospital

Lahey Clinic Hospital

Program Director:

S Peter Gibb, MD
Lahey Clinic Foundation
41 Mall Road
Burlington MA 01805

Length: 2 Year(s); Total Positions: 5

Program ID#: 144-24-21-141

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center

Program Director:

Herbert L Bonkovsky, MD
University of Massachusetts Medical Center Room
S6-739
55 Lake Ave, N
Worcester MA 01655

Length: 2 Year(s); Total Positions: 3

Program ID#: 144-24-21-008

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals

Veterans Affairs Medical Center (Ann Arbor)

Program Director:

Chung Owyang, MD
Gastroenterology Division, Dept of Internal Medicine
University of Michigan Hospitals
3912 Taubman Center Bx 0362
Ann Arbor MI 48109-0362

Length: 2 Year(s); Total Positions: 16

Program ID#: 144-25-21-077

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Ronald P Fogel, MD
Surinder K Batra, MD
Henry Ford Hospital
2799 West Grand Blvd
Internal Medicine-Gastroenterology
Detroit MI 48202

Length: 2 Year(s); Total Positions: 8

Program ID#: 144-25-11-142

Sinai Hospital Program

Sinai Hospital

Program Director:

Jay Levinson, MD
Sinai Hospital
Medical Staff Office
6767 W Outer Dr
Detroit MI 48235-2899

Length: 2 Year(s); Total Positions: 2

Program ID#: 144-25-11-207

Wayne State University/Detroit Medical Center

Program

Wayne State University School of Medicine
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital

Program Director:

Milton G Mutchnick, MD
Gastroenterology
Harper Hospital
3990 John R
Detroit MI 48201

Length: 2 Year(s); Total Positions: 12

Program ID#: 144-25-21-049

EAST LANSING

Michigan State University Program

Michigan State University College of Human Medicine
Ingham Medical Center Corporation

Program Director:

James E Mayle, MD
B335 Clinical Center
Michigan State University
East Lansing MI 48824-1315

Length: 2 Year(s); Total Positions: 3

Program ID#: 144-25-21-078

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Michael C Duffy, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073

Length: 2 Year(s); Total Positions: 4

Program ID#: 144-25-12-180

SOUTHFIELD

Providence Hospital Program

Providence Hospital

Program Director:

Eugene Gelzayd, MD
Providence Hospital
16001 W 9 Mile Rd
P O Box 2043
Southfield MI 48034

Length: 2 Year(s); Total Positions: 2

Program ID#: 144-25-11-178

MINNESOTA

MINNEAPOLIS

University of Minnesota Program*

University of Minnesota Hospital and Clinic

Program Director:

Joseph R Bloomer, MD
Univ of Minnesota Hospital and Clinic, Dept of
Medicine
Harvard St at E River Rd
Minneapolis MN 55455

Length: 2 Year(s); Total Positions: 9

Program ID#: 144-26-21-117

MINNESOTA—cont'd

ROCHESTER

Mayo Graduate School of Medicine Program
 Mayo Graduate School of Medicine-Mayo Clinic
 St Marys Hospital of Rochester
 Rochester Methodist Hospital
Program Director:
 Keith D Lindor, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905
Length: 2 Year(s); **Total Positions:** 28
Program ID#: 144-26-21-058

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program
 University of Mississippi School of Medicine
 University Hospital
 Veterans Affairs Medical Center (Jackson)
Program Director:
 James L Achord, MD
 University Mississippi Medical Center
 2500 North State St
 Jackson MS 39216
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-27-21-079

MISSOURI

COLUMBIA

University of Missouri-Columbia Program
 University Hospital and Clinics
 Harry S Truman Memorial Veterans Hospital
Program Director:
 James H Butt, MD
 800 Hospital Drive (111C)
 Columbia MO 65201
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 144-28-21-080

KANSAS CITY

University of Missouri at Kansas City Program*
 Truman Medical Center-West
Program Director:
 Owen J Smith, MD
 University of Missouri
 2411 Holmes St
 Kansas City MO 64108
Length: 2 Year(s); **Total Positions:** -
Program ID#: 144-28-31-118

ST LOUIS

Barnes Hospital Group Program
 Barnes Hospital
Program Director:
 David H Alpers, MD
 Chief, Gastroenterology Div
 Washington, Univ, Dept of Medicine
 660 S Euclid, Box 8124
 St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 13
Program ID#: 144-28-21-158

St Louis University Group of Hospitals Program
 St Louis University School of Medicine
 Veterans Affairs Medical Center (St Louis)
 St Mary's Health Center
 St Louis University Hospital
Program Director:
 Bruce R Bacon, MD
 St Louis University School of Medicine
 3635 Vista Ave at Grand Blvd
 P O Box 15250
 St Louis MO 63110-0250
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 144-28-21-182

NEBRASKA

OMAHA

University of Nebraska Program
 University of Nebraska Medical Center
 Veterans Affairs Medical Center (Omaha)
Program Director:
 Eamonn M Quigley, MD
 Univ of Nebraska Hospital and Clinics, Dept of
 Medicine
 600 S 42nd St
 Omaha NE 68198-2000
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 144-30-21-160

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program*
 Dartmouth-Hitchcock Medical Center
 Veterans Affairs Medical Center (White River Junction)
Program Director:
 Jack L Mc Cleery, MD
 Dartmouth-Hitchcock Medical Center
 Maynard St
 Hanover NH 03756
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 144-32-21-150

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School Program C
 Cooper Hospital-University Medical Center
Program Director:
 Stephen Levine, MD
 Cooper Hospital-University Medical Center
 One Cooper Plaza
 Camden NJ 08103
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 144-33-21-050

JERSEY CITY

Seton Hall University School of Graduate Medical Education Program B
 Seton Hall University School of Graduate Medical
 Education
 Jersey City Medical Center
Program Director:
 Brian C Weiner, MD
 Jersey City Medical Center
 50 Baldwin Ave, Room 221
 Jersey City NJ 07304
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 144-33-21-183

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program A
 Robert Wood Johnson University Hospital
 Veterans Affairs Medical Center (Lyons)
Program Director:
 Kiron M Das, MD, PhD
 U M D N J-Robert Wood Johnson Medical School
 Dept of Medicine
 1 Robert Wood Johnson Place - Cn 19
 New Brunswick NJ 08903-0019
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-33-21-026

NEWARK

U M D N J-New Jersey Medical School Program A
 U M D N J-New Jersey Medical School
 Veterans Affairs Medical Center (East Orange)
 U M D N J-University Hospital
Program Director:
 Natarajan Kanagasundaram, MD
 U M D N J-University Hospital
 100 Bergen St
 Newark NJ 07103
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 144-33-21-200

PATERSON

Seton Hall University School of Graduate Medical Education Program A-1
 Seton Hall University School of Graduate Medical
 Education
 St Joseph's Hospital and Medical Center
Program Director:
 Walid Baddoura, MD
 St Joseph's Hospital and Medical Center
 703 Main St
 Paterson NJ 07503
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 144-33-21-051

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program*
 University of New Mexico School of Medicine
 Lovelace Medical Center
 University Hospital
 Veterans Affairs Medical Center (Albuquerque)
Program Director:
 Denis M McCarthy, MD
 University of New Mexico School of Medicine
 Dept of Internal Medicine
 2211 Lonas N E
 Albuquerque NM 87131
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 144-34-21-143

NEW YORK

ALBANY

Albany Medical Center Program
 Albany Medical Center Hospital
Program Director:
 John B Rodgers, MD
 Albany Medical College, Dept of Medicine A-48
 47 New Scotland Ave
 Albany NY 12208-3479
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-35-31-027

BRONX

Albert Einstein College of Medicine (West Campus) Program
 Albert Einstein College of Medicine of Yeshiva
 University
 Bronx Municipal Hospital Center
 Montefiore Medical Center-Henry and Lucy Moses
 Division
Program Director:
 Leslie H Bernstein, MD
 Division of Gastroenterology
 Montefiore Medical Center
 111 East 210th St
 New York (Bronx) NY 10467
Length: 2 Year(s); **Total Positions:** 12
Program ID#: 144-35-21-102

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center
Program Director:
 Alan A Bloom, MD
 Bronx-Lebanon Hospital Center
 1650 Grand Concourse
 New York (Bronx) NY 10457
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-35-11-103

Our Lady of Mercy Medical Center Program*

Our Lady of Mercy Medical Center
Program Director:
 C S Pitchumoni, MD
 Our Lady of Mercy Medical Center
 600 E 233rd St
 New York (Bronx) NY 10466
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 144-35-21-043

NEW YORK—cont'd

BROOKLYN

Brooklyn Hospital Center Program

Brooklyn Hospital Center
Program Director:
 Maurice A Cerulli, MD
 Brooklyn Hospital Center
 121 Dekalb Ave
 New York (Brooklyn) NY 11201
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-35-12-185

Interfaith Medical Center Program*

Interfaith Medical Center
Program Director:
 Gerald L Posner, MD
 Interfaith Medical Center
 555 Prospect Place
 New York (Brooklyn) NY 11238
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 144-35-21-186

Long Island College Hospital Program

Long Island College Hospital
Program Director:
 David T Lyon, MD, MPH
 Long Island College Hospital
 340 Henry St
 New York (Brooklyn) NY 11201
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-35-11-069

Maimonides Medical Center Program

Maimonides Medical Center
Program Director:
 Eliot H Zimbalist, MD
 Maimonides Medical Center
 4802 10th Ave
 Brooklyn NY 11219
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-35-11-162

S U N Y Health Science Center at Brooklyn Program*

University Hospital-S U N Y Health Science Ctr at
 Brooklyn
 Kings County Hospital Center
 Brookdale Hospital Medical Center
 Veterans Affairs Medical Center (Brooklyn)
Program Director:
 Eugene W Straus, MD
 S U N Y Downstate Medical Center
 450 Clarkson Ave
 New York (Brooklyn) NY 11203
Length: 2 Year(s); **Total Positions:** -
Program ID#: 144-35-21-011

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Erie County Medical Center
 Roswell Park Cancer Institute
 Veterans Affairs Medical Center (Buffalo)
 Buffalo General Hospital
Program Director:
 Milton M Weiser, MD
 Buffalo General Hospital
 Building E-3
 100 High St
 Buffalo NY 14203
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 144-35-31-009

EAST MEADOW

S U N Y at Stony Brook Program B

Nassau County Medical Center
Program Director:
 Crescens Pellecchia, MD
 Nassau County Medical Center
 2201 Hempstead Turnpike
 East Meadow NY 11554-5400
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-35-21-090

* Updated Information Not Provided

ELMHURST

Mount Sinai School of Medicine Program B

Elmhurst Hospital Center-Mount Sinai Services
 Mount Sinai Medical Center
Program Director:
 Pradyuman B Dave, MD
 City Hospital Center at Elmhurst
 Dept of Internal Medicine
 79-09 Broadway
 Elmhurst NY 11373
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 144-35-11-119

FLUSHING

Booth Memorial Medical Center Program

Booth Memorial Medical Center
Program Director:
 George T Martin, MD
 Booth Memorial Medical Center
 56-45 Main St
 New York (Flushing) NY 11355-2966
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 144-35-11-091

JAMAICA

Catholic Medical Center of Brooklyn and Queens Program

Mary Immaculate Hospital (Catholic Medical Center,
 Inc)
Program Director:
 Philip A Lo Presti, MD
 Catholic Medical Center
 88-25 153rd St
 New York (Jamaica) NY 11432
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-35-22-052

Jamaica Hospital Program*

Jamaica Hospital
Program Director:
 Robert Todaro, MD
 Jamaica Hospital
 Vanwyck Expwy and 89th Ave
 New York (Jamaica) NY 11418
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 144-35-12-028

MANHASSET

Cornell University Hospitals Program

North Shore University Hospital
Program Director:
 Matthew J Mc Kinley, MD
 North Shore University Hospital
 Dept of Medicine
 Manhasset NY 11030
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-35-21-170

MINEOLA

Winthrop-University Hospital Program

Winthrop-University Hospital
Program Director:
 John F Aloia, MD
 Winthrop-University Hospital
 Department of Gastroenterology
 222 Station Plaza, N, Suite 429
 Mineola NY 11501
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 144-35-11-109

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program
 Long Island Jewish Medical Center.
Program Director:
 Simmy Bank, MD
 Long Island Jewish Medical Center
 New Hyde Park NY 11042
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-35-21-144

NEW YORK

Beth Israel Medical Center Program

Beth Israel Medical Center
Program Director:
 Alvin Gelb, MD
 Beth Israel Medical Center, Dept of Medicine
 First Ave at 16th St
 New York NY 10003
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 144-35-11-010

Cabrini Medical Center Program

Cabrini Medical Center
Program Director:
 Gerald Salen, MD
 Cabrini Medical Center
 227 E 19th St
 New York NY 10003
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 144-35-31-098

Harlem Hospital Center Program*

Harlem Hospital Center
Program Director:
 Charles K Francis, MD
 Harlem Hospital Center
 135th St and Lenox Ave
 New York NY 10037
Length: 2 Year(s); **Total Positions:** -
Program ID#: 144-35-11-172

Lenox Hill Hospital Program

Lenox Hill Hospital
Program Director:
 Burton I Korelitz, MD
 Lenox Hill Hospital
 100 East 77th St
 New York NY 10021-1883
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 144-35-11-194

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
 Mount Sinai Medical Center
Program Director:
 David B Sachar, MD
 The Mount Sinai Hospital
 One Gustave L Levy Place
 Annenberg 23-08/Box 1069
 New York NY 10029-6574
Length: 2 Year(s); **Total Positions:** 11
Program ID#: 144-35-31-163

New York Hospital/Cornell Medical Center Program 1

New York Hospital
Program Director:
 David Zakim, MD
 New York Hospital
 525 E 68th St
 New York NY 10021
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-35-21-171

New York Hospital/Cornell Medical Center Program 2

Memorial Sloan-Kettering Cancer Center
Program Director:
 Sidney J Winawer, MD
 Memorial Sloan-Kettering Cancer Center
 1275 York Ave
 New York NY 10021
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-35-21-179

New York University Medical Center Program A

Bellevue Hospital Center
Program Director:
 Arthur Lindner, MD
 New York University Medical Center
 550 First Ave
 New York NY 10016
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 144-35-21-120

NEW YORK—cont'd

New York University Medical Center Program B

Veterans Affairs Medical Center (Manhattan)
Bellevue Hospital Center
Program Director:
Robert F Raicht, MD
Dept of Veterans Affairs Medical Center (Manhattan)
423 East 23 St
New York NY 10010
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-35-21-121

Presbyterian Hospital In The City of New York Program*

Presbyterian Hospital in the City of New York
Program Director:
Michael Field, MD
Presbyterian Hospital In The City of New York
622 W 168th St
New York NY 10032
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 144-35-11-070

St Luke's-Roosevelt Hospital Center Program A

St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director:
Patrick H Griffin, MD
Roosevelt Hospital
428 West 59th St
New York NY 10019
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 144-35-11-104

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
Peter R Holt, MD
St Luke's Hospital
Amsterdam Ave and 114th St
New York NY 10025
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 144-35-21-105

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York
Program Director:
Charles A Bonanno, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-35-11-029

ROCHESTER

St Mary's Hospital Program*

St Mary's Hospital
Program Director:
Fernando Ona, MD
St Mary's Hospital
89 Genesee St
Rochester NY 14611
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 144-35-11-030

University of Rochester Program B*

Strong Memorial Hospital of the University of Rochester
Program Director:
William Y Chey, MD
Strong Memorial Hospital
601 Elmwood Ave
P O Box 702
Rochester NY 14642
Length: 2 Year(s); **Total Positions:** -
Program ID#: 144-35-31-181

STONY BROOK

S U N Y at Stony Brook Program A

University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
Gerond V Lake-Bakaar, MD
Health Science Center, Dept of Medicine
T-17, Room 060
Stony Brook NY 11794-8173
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 144-35-21-012

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse
Veterans Affairs Medical Center (Syracuse)
Program Director:
Robert A Levine, MD
Dept of Medicine
SUNY Health Science Center
750 East Adams St
Syracuse NY 13210
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 144-35-21-106

VALHALLA

New York Medical College Program

New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Lincoln Medical and Mental Health Center
Program Director:
William S Rosenthal, MD
New York Medical College
Division of Gastroenterology
Munger Pavilion Rm 206
Valhalla NY 10595
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 144-35-11-013

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals
Program Director:
Roy C Orlando, MD
Univ of North Carolina School of Medicine
Div of Digestive Diseases/Nutrition
324 Burnette-Womack Bldg, CB# 7080
Chapel Hill NC 27599-7080
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 144-36-21-145

DURHAM

Duke University Program

Duke University Medical Center
Program Director:
Ian Taylor, MD
Duke University Medical Center
Box 3913
Durham NC 27710
Length: 2 Year(s); **Total Positions:** 16
Program ID#: 144-36-21-146

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital
Program Director:
Richard B Weinberg, MD
The Bowman Gray School of Medicine
Medical Center Boulevard
Winston-Salem NC 27157-1048
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 144-36-21-014

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)
Program Director:
Ralph A Giannella, MD
University of Cincinnati
Mail Location 595
231 Bethesda Ave
Cincinnati OH 45267-0595
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 144-38-21-081

CLEVELAND

Case Western Reserve University Program A

University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)
Program Director:
Edmond W Blades, MD
University Hospitals of Cleveland
Gastroenterology Division
2074 Abington Road
Cleveland OH 44106
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 144-38-21-164

Case Western Reserve University Program B

MetroHealth Medical Center
Program Director:
Arthur J McCullough, MD
MetroHealth Medical Center
3395 Scranton Rd
Cleveland OH 44109
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 144-38-11-165

Cleveland Clinic Foundation/St Vincent Charity Hospital Program

Cleveland Clinic Foundation
Program Director:
William D Carey, MD
Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 144-38-12-166

COLUMBUS

Ohio State University Program

Ohio State University Hospitals
Grant Medical Center
Veterans Affairs Outpatient Clinic
Program Director:
John J Fromkes, MD
Ohio State University Hospital
Dept of Medicine
410 W 10th Ave
Columbus OH 43210
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 144-38-11-092

DAYTON

Wright State University Program A*

Veterans Affairs Medical Center (Dayton)
U S A F Medical Center (Wright-Patterson)
Program Director:
N Gopalswamy, MD
Wright State University School of Medicine, Dept of
Medicine
P O Box 927
Dayton OH 45401
Length: 2 Year(s); **Total Positions:** -
Program ID#: 144-38-21-099

OHIO—cont'd

TOLEDO

Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital

Program Director:

William A Sodemán, Jr, MD
Medical College of Ohio at Toledo
C S #10008
Dept of Medicine
Toledo OH 43699-0008

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 144-38-21-215

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)

Program Director:

Richard F Harty, MD
Digestive Diseases & Nutrition Section
Univ of Okla Health Sciences Center
PO Box 26901, 7NP-526
Oklahoma City OK 73126

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 144-39-21-082

OREGON

PORTLAND

Oregon Health Sciences University Program*

Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:

Clifford S Melnyk, MD
Oregon Health Sciences University
Div of Gastroenterology, L461
Portland OR 97201

Length: 2 Year(s); **Total Positions:** 5

Program ID#: 144-40-31-167

PENNSYLVANIA

DANVILLE

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

Dale H Wytock, MD
Geisinger Medical Center
Dept of Medicine
Danville PA 17822-1401

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 144-41-21-211

HERSHEY

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ

Program Director:

Thomas J McGarrity, MD
Milton S Hershey Medical Center of The Penn State Univ
P O Box 850
Room C-6600
Hershey PA 17033-0850

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 144-41-11-015

PHILADELPHIA

Graduate Hospital Program

Graduate Hospital

Program Director:

Julius J Deren, MD
Graduate Hospital
One Graduate Plaza
Suite 100 Pepper Pavilion
Philadelphia PA 19146

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 144-41-11-187

Hahnemann University Program

Hahnemann University Hospital
Crozer-Chester Medical Center

Program Director:

Harris R Clearfield, MD
Hahnemann University Hospital
Broad and Vine
Mail Stop 131
Philadelphia PA 19102

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 144-41-21-059

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Program Director:

Walter Rubin, MD
Medical College of Pennsylvania Hospital
3300 Henry Ave
C/O Kathleen Fiedler Rm 335 APH
Philadelphia PA 19129

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 144-41-21-122

Mercy Catholic Medical Center Program

Mercy Catholic Medical Center-Misericordia Division
Hospital of the University of Pennsylvania
Mercy Hospital

Program Director:

Norman N Cohen, MD
Mercy Catholic Medical Center
54th St and Cedar Ave
Philadelphia PA 19143

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 144-41-11-173

Presbyterian Medical Center of Philadelphia Program

Presbyterian Medical Center of Philadelphia

Program Director:

Anthony J Dimarino, Jr, MD
Presbyterian-University of Pennsylvania Medical Center
39th and Markets Sts
Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 144-41-11-123

Temple University Program

Temple University Hospital
Albert Einstein Medical Center

Program Director:

Robert S Fisher, MD
Temple University Hospital, Dept of Medicine
3401 N Broad St
Philadelphia PA 19140

Length: 2 Year(s); **Total Positions:** 8

Program ID#: 144-41-21-033

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Donald O Castell, MD
Jefferson Medical College
1025 Walnut St - Room 901
Philadelphia PA 19107-5803

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 144-41-21-034

University of Pennsylvania Program*

Hospital of the University of Pennsylvania

Program Director:

Richard MacDermott, MD
Hospital of The University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** -

Program ID#: 144-41-21-021

PITTSBURGH

Allegheny General Hospital/Medical College of Pennsylvania Program

Allegheny General Hospital/Medical College of Pennsylvania

Program Director:

Rad M Agrawal, MD
Dept of Gastroenterology
Allegheny General Hospital
320 East North Ave
Pittsburgh PA 15212-9986

Length: 2 Year(s); **Total Positions:** 7

Program ID#: 144-41-11-045

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)

Program Director:

James C Reynolds, MD
Presbyterian University Hospital
M2 DeSoto at O'Hara Streets
Pittsburgh PA 15213

Length: 2 Year(s); **Total Positions:** 14

Program ID#: 144-41-21-060

Shadyside Hospital Program

Shadyside Hospital

Program Director:

Farhad Ismail-Beigi, MD
Shadyside Hospital
5230 Centre Ave
Pittsburgh PA 15232

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 144-41-22-035

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

Program Director:

Robert J Kania, MD
Western Pennsylvania Hospital
Dept of Medicine
4800 Friendship Ave
Pittsburgh PA 15224

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 144-41-11-046

SAYRE

Guthrie Healthcare System Program

Robert Packer Hospital

Program Director:

Rodney F Hochman, MD
Guthrie Healthcare System
Guthrie Square
Sayre PA 18840

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 144-41-12-198

WYNNWOOD

Lankenau Hospital Program

Lankenau Hospital

Program Director:

James J Thornton, MD
Lankenau Hospital, Dept of Medicine
100 Lancaster Ave West of City Line
Wynnewood PA 19096

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 144-41-11-032

PUERTO RICO

PONCE

Damas Hospital Program

Damas Hospital
Ponce Regional Hospital

Program Director:

Hamid Galib, MD
Edif Parra Suite 407
Ponce By Pass
Ponce PR 00731

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 144-42-11-206

PEURTO RICO—cont'd

SAN JUAN

University of Puerto Rico Program

University Hospital
Veterans Affairs Medical Center (San Juan)
San Juan Municipal Hospital

Program Director:

Esther Torres, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan PR 00935

Length: 2 Year(s); Total Positions: -

Program ID#: 144-42-21-124

RHODE ISLAND

PROVIDENCE

Brown University Program B

Rhode Island Hospital
Roger Williams General Hospital
Veterans Affairs Medical Center (Providence)

Program Director:

Walter R Thayer, MD
Rhode Island Hospital, Dept of Medicine
593 Eddy St
Providence RI 02903

Length: 2 Year(s); Total Positions: 6

Program ID#: 144-43-11-125

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of
Medicine

M U S C Medical Center
Veterans Affairs Medical Center (Charleston)

Program Director:

Frederick A Wilson, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 39425

Length: 2 Year(s); Total Positions: 5

Program ID#: 144-45-21-107

COLUMBIA

Richland Memorial Hospital-University of South Carolina School of Medicine Program*

Richland Memorial Hospital-Univ of South Carolina Sch
of Med

Wm Jennings Bryan Dorn Veterans Hospital
Moncrief Army Community Hospital

Program Director:

Stephen Holt, MD
U S C School of Medicine
Two Medical Park
Suite 502
Columbia SC 29203

Length: 2 Year(s); Total Positions: 6

Program ID#: 144-45-21-093

TENNESSEE

JOHNSON CITY

East Tennessee State University Program

Johnson City Medical Center Hospital
Veterans Affairs Medical Center (Mountain Home)

Program Director:

Eapen Thomas, MD
East Tennessee State University
Box 70622
Johnson City TN 37614-0622

Length: 2 Year(s); Total Positions: 2

Program ID#: 144-47-21-084

MEMPHIS

University of Tennessee Program A

Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)

Program Director:

Charles M Mansbach, MD
University of Tennessee
951 Court Ave, Rm 555 Dobbs
Memphis TN 38163

Length: 2 Year(s); Total Positions: 5

Program ID#: 144-4: 21-188

NASHVILLE

Vanderbilt University Program*

Vanderbilt University Medical Center
St Thomas Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:

Raymond F Burk, MD
Vanderbilt University, Dept of Medicine
23rd and Garland
Nashville TN 37232-2279

Length: 2 Year(s); Total Positions: 6

Program ID#: 144-47-31-016

TEXAS

DALLAS

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

Daniel E Polter, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246

Length: 2 Year(s); Total Positions: 4

Program ID#: 144-48-31-148

University of Texas Southwestern Medical School Program A

Dallas County Hospital District-Parkland Memorial
Hospital

Program Director:

Walter L Peterson, MD
University of Texas Southwestern Medical Center
5323 Harry Hines Blvd
Dallas TX 75235-8110

Length: 2 Year(s); Total Positions: 14

Program ID#: 144-48-21-100

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Roger D Soloway, MD
4.106 John Mc Cullough Building, G64
Univ of Texas Medical Branch
Galveston TX 77550

Length: 2 Year(s); Total Positions: 0

Program ID#: 144-48-21-062

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General
Hospital

Program Director:

David Y Graham, MD
Baylor College of Medicine, Dept of Medicine/G I
Section
One Baylor Plaza
Houston TX 77030

Length: 2 Year(s); Total Positions: 9

Program ID#: 144-48-21-085

University of Texas at Houston Program*

University of Texas Medical School at Houston
Hermann Hospital

Program Director:

Joseph Sellin, MD
Univ of Texas Medical School, Dept of Medicine
P O Box 20708
Houston TX 77025

Length: 2 Year(s); Total Positions: 4

Program ID#: 144-48-31-017

LUBBOCK

Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at
Lubbock

University Medical Center

Program Director:

Sinn Anuras, MD
Texas Tech University Health Sciences Center
Dept of Internal Medicine
Division of Gastroenterology
Lubbock TX 79430

Length: 2 Year(s); Total Positions: 4

Program ID#: 144-48-21-195

SAN ANTONIO

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Eddie C Starnes, MD
Gastroenterology Service
Department of Medicine
Brooke Army Medical Center
Fort Sam Houston TX 78234-6200

Length: 2 Year(s); Total Positions: 6

Program ID#: 144-48-12-147

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San
Antonio)

Program Director:

Steven Schenker, MD
University of Texas Health Science Center
Div/Gastroenterology & Nutrition
7703 Floyd Curl Drive
San Antonio TX 78284-7878

Length: 2 Year(s); Total Positions: 4

Program ID#: 144-48-21-072

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Donald J Clement, MD
Gastroenterology Service
Wilford Hall U S A F Medical Ctr
Lackland A F B TX 78236-5300

Length: 2 Year(s); Total Positions: 6

Program ID#: 144-48-12-063

TEMPLE

Texas A & M College of Medicine-Scott and White Program

Scott and White Memorial Hospital

Program Director:

Walter P Dyck, MD
Texas A&M - Scott & White
Graduate Medical Education
2401 South 31st Street
Temple TX 76508-0001

Length: 2 Year(s); Total Positions: 6

Program ID#: 144-48-21-018

UTAH

SALT LAKE CITY

University of Utah Program
 University of Utah Medical Center
 Veterans Affairs Medical Center (Salt Lake City)
Program Director:
 Keith G Tolman, MD
 University of Utah Medical Center
 50 N Medical Dr
 Salt Lake City UT 84132
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 144-49-21-168

VERMONT

BURLINGTON

Medical Center Hospitals of Vermont Program
 Medical Center Hospital of Vermont
Program Director:
 Edward L Krawitt, MD
 University of Vermont College of Medicine, Dept of
 Medicine
 Given Medical Building, C-317
 Burlington VT 05405-0068
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 144-50-21-169

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program A*
 University of Virginia Hospitals
 Veterans Affairs Medical Center (Salem)
Program Director:
 Richard W Mc Callum, MD
 Sidney Barritt, MD
 University of Virginia Hospitals, Dept of Medicine
 Box 145
 Charlottesville VA 22908
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 144-51-21-019

PORTSMOUTH

Naval Hospital (Portsmouth) Program
 Naval Hospital (Portsmouth)
Program Director:
 Cdr Dan M Jones, MD
 Naval Hospital
 Division of Gastroenterology
 11 Th Floor
 Portsmouth VA 23708-5000
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 144-51-11-204

RICHMOND

Virginia Commonwealth University M C V Program*
 Medical College of Virginia Hospitals
Program Director:
 Z Reno Vlahcevic, MD
 Medical College of Virginia, Dept of Medicine
 Box 711, M C V Station
 Richmond VA 23298-0711
Length: 2 Year(s); **Total Positions:** -
Program ID#: 144-51-21-020

WASHINGTON

SEATTLE

University of Washington Program
 University of Washington School of Medicine
 University of Washington Medical Center
Program Director:
 David R Saunders, MD
 University Hospital
 1959 N E Pacific St
 Seattle WA 98195
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 144-54-21-086

WEST VIRGINIA

MORGANTOWN

West Virginia University Program
 West Virginia University Hospitals
Program Director:
 Ronald D Gaskins, MD
 West Virginia University Health Sciences Center
 Dept of Internal Medicine
 Morgantown WV 26506
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 144-55-11-101

WISCONSIN

MADISON

University of Wisconsin Program A
 University of Wisconsin Hospital and Clinics
 William S Middleton Veterans Hospital
Program Director:
 Ward A Olsen, MD
 University of Wisconsin Hospital and Clinics
 600 Highland Ave, Room H6/516
 Madison WI 53792
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 144-56-21-126

MILWAUKEE

Medical College of Wisconsin Program
 Medical College of Wisconsin Affiliated Hospitals, Inc
 Milwaukee County Medical Complex
 Clement J Zablocki Veterans Affairs Medical Center
 Froedtert Memorial Lutheran Hospital
Program Director:
 Konrad H Soergel, MD
 Medical College of Wisconsin
 9200 W Wisconsin Ave
 Milwaukee WI 53226
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 144-56-31-048

University of Wisconsin Program C

Sinai Samaritan Medical Center-Mount Sinai Campus
Program Director:
 M Scott Harris, MD
 Sinai Samaritan Medical Center
 950 N 12th St
 Milwaukee WI 53233
Length: Year(s); **Total Positions:** 4
Program ID#: 144-56-21-210

ACCREDITED PROGRAMS IN GERIATRIC MEDICINE (FAMILY PRACTICE)

GERIATRIC MEDICINE (FAMILY PRACTICE)

ARIZONA

TUCSON

University of Arizona Program
 University Medical Center
 Veterans Affairs Medical Center (Tucson)
Program Director:
 Richard Reed, MD
 Dept of Family & Community Med
 1450 N Cherry
 Tucson AZ 85719
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 125-03-12-002

CALIFORNIA

DOWNEY

University of Southern California Program
 University of Southern California School of Medicine
 Rancho Los Amigos Medical Center
Program Director:
 Peter Lee, MD
 Rancho Los Amigos Medical Center
 7600 Consuelo St
 Downey CA 90242
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 125-05-21-022

LOS ANGELES

Southern California Kaiser Permanente Medical Care (Los Angeles) Program*
 Southern California Kaiser Permanente Medical Group
 Kaiser Foundation Hospital (Los Angeles)
Program Director:
 Robert J Shaw, MD
 Kaiser Foundation Hospital
 1505 N Edgemont St
 Los Angeles CA 90027
Length: 2 Year(s); **Total Positions:** -
Program ID#: 125-05-21-025

ILLINOIS

LA GRANGE

La Grange Memorial Hospital Program
La Grange Memorial Hospital
Program Director:
Kenneth F Kessel, MD
La Grange Memorial Hospital
5101 S Willow Springs Rd
La Grange IL 60525
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 125-16-21-023

PARK RIDGE

Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Robert J Moss, MD
Herbert Sier, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 125-16-11-004

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Mercy Hospital
Program Director:
Charles E Driscoll, MD
University of Iowa Hospitals and Clinics
Dept of Family Practice
Iowa City IA 52242-1009
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 125-18-11-005

KANSAS

WICHITA

University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
St Joseph Medical Center
Program Director:
Kenneth M Wakefield, MD
Geriatric Div, Family Practice Ctr
1148 South Hillside
Wichita KS 67211-4005
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 125-19-11-006

MICHIGAN

LANSING

Michigan State University Program
St Lawrence Hospital and Healthcare Services
Program Director:
John W Jones, MD
Geriatric Assessment Center
St Lawrence Hospital
1210 West Saginaw
Lansing MI 48915
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 125-25-31-021

MINNESOTA

MINNEAPOLIS

University of Minnesota Program
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
St Paul-Ramsey Medical Center
Hennepin County Medical Center
Program Director:
Joseph M Keenan, MD
Dept of Family Practice and Community Health
825 Washington Ave, S E, Box 25
Minneapolis MN 55414-3034
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 125-26-21-020

NEW JERSEY

PISCATAWAY

U M D N J-Robert Wood Johnson Medical School Program
U M D N J-Robert Wood Johnson Medical School
St Peter's Medical Center
Veterans Affairs Medical Center (Lyons)
Program Director:
David F Howarth, MD, MPH
U M D N J - Robert Wood Johnson Medical School
Dept of Family Medicine
One Robert Wood Johnson Pl
New Brunswick NJ 08903-0019
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 125-33-21-009

NORTH CAROLINA

GREENVILLE

East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Michael S Vernon, MD
East Carolina University School of Medicine
Div of Geriatrics
Dept of Family Medicine
Greenville NC 27858-4354
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 125-36-11-011

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program*
University of Cincinnati Hospital
Program Director:
Gregg A Warshaw, MD
Dept of Family Medicine
231 Bethesda Ave, ML582
Cincinnati OH 45267-0582
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 125-38-21-012

YOUNGSTOWN

St Elizabeth Hospital Medical Center Program
St Elizabeth Hospital Medical Center
Program Director:
James N Kvale, MD
St Elizabeth Hospital Medical Center
Family Health Center
Div of Geriatrics
Youngstown OH 44501-1790
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 125-38-11-013

PENNSYLVANIA

PHILADELPHIA

Thomas Jefferson University Program A
Thomas Jefferson University Hospital
Program Director:
Edward H McGehee, MD
Department of Family Medicine
1015 Walnut Street, Room 401
Philadelphia PA 19107
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 125-41-21-015

PITTSBURGH

St Margaret Memorial Hospital Program
St Margaret Memorial Hospital
Program Director:
Judith S Black, MD
Division of Gerontology
815 Freeport Road
Pittsburgh PA 15215
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 125-41-12-016

PUERTO RICO

CAGUAS

University of Puerto Rico Program
Caguas Regional Hospital
Program Director:
Richard M De Andino, MD
Dept of Family Medicine
G P O Box 427
Gurabo PR 00778
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 125-42-21-017

UTAH

SALT LAKE CITY

University of Utah Program A*
University of Utah Medical Center
Holy Cross Hospital
Program Director:
Gerald K Goodenough, MD
University of Utah School of Medicine
50 N Medical Dr
Salt Lake City UT 84132
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 125-49-21-024

GERIATRIC MEDICINE (INTERNAL MEDICINE)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:

Richard M. Allman, MD
University of Alabama at Birmingham
UAB Station
732 MTB
Birmingham AL 35294-4410

Length: 2 Year(s); Total Positions: 4
Program ID#: 151-01-21-001

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program
University Hospital of Arkansas
John L. McClellan Memorial Veterans Hospital

Program Director:

David A. Lipschitz, MD, PhD
William J. Carter, MD
G R E C C (182/L R)
VA Medical Center
4300 W 7th St
Little Rock AR 72205

Length: 2 Year(s); Total Positions: 6
Program ID#: 151-04-21-003

CALIFORNIA

LOS ANGELES

West Los Angeles Veterans Affairs Medical Center
(Wadsworth Division) Program*

Veterans Affairs Medical Center (West Los Angeles)
Veterans Affairs Medical Center (Sepulveda)
U C L A Medical Center

Program Director:

Lisa V. Rubenstein, MD
UCLA Medical Center
10833 Le Conte Ave
32-144 CHS
Los Angeles CA 90024-1687

Length: 2 Year(s); Total Positions: 20
Program ID#: 151-05-21-005

MARTINEZ

University of California (Davis) Program B*
Veterans Affairs Medical Center (Martinez)

Program Director:

Dianne Winne, MD
Veterans Administration Medical Center
Dept of Internal Medicine
150 Muir Rd
Martinez CA 94553

Length: 2 Year(s); Total Positions: 2
Program ID#: 151-05-21-004

ORANGE

University of California (Irvine) Program A
University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Kaiser Foundation Hospital (Anaheim)

Program Director:

Kaaren Douglas, MD
University of California-Irvine
101 The City Drive South
Route #81, Family Medicine
Orange CA 92668

Length: 2 Year(s); Total Positions: 2
Program ID#: 151-05-21-086

SACRAMENTO

University of California (Davis) Program A
University of California (Davis) Medical Center

Program Director:

Calvin Hirsch, MD
University of California (Davis) Medical Center
4301 X St
Sacramento CA 95817

Length: 2 Year(s); Total Positions: 2
Program ID#: 151-05-21-006

SAN DIEGO

University of California (San Diego) Program*
University of California (San Diego) Medical Center

Program Director:

Joe W. Ramsdell, MD
U C S D Medical Center
225 Dickinson St H-811-E
San Diego CA 92103-1990

Length: 2 Year(s); Total Positions: 4
Program ID#: 151-05-21-046

SAN FRANCISCO

Mount Zion Medical Center of the University of
California (San Francisco) Program
Mt Zion Medical Center of the Univ of Calif (San
Francisco)

Program Director:

Kenneth A. Woerber, MD
Mount Zion Hospital and Medical Center
1600 Divisadero
San Francisco CA 94115

Length: 2 Year(s); Total Positions: 2
Program ID#: 151-05-31-007

STANFORD

Stanford Univerlarity Program*

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Veterans Affairs Medical Center (Livermore)

Program Director:

Gerald M. Reaven, MD
Stanford University Medical Center
P A V M A C/G R E C C (182 B),
M C : 0205
Stanford CA 94305

Length: 2 Year(s); Total Positions: 6
Program ID#: 151-05-21-053

COLORADO

DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)

Program Director:

Laurence J. Robbins, MD
VA Medical Center
Geriatrics Sec (111D)
1055 Clermont St
Denver CO 80220

Length: 2 Year(s); Total Positions: 6
Program ID#: 151-07-21-073

CONNECTICUT

FARMINGTON

University of Connecticut Program A
Univ of Connecticut Health Center/John Dempsey
Hospital

Program Director:

Richard W. Besdine, MD
University of Connecticut Health Center
Travelers Center On Aging
MC-5215
Farmington CT 06030-5215

Length: 2 Year(s); Total Positions: 14
Program ID#: 151-08-31-008

NEW HAVEN

Yale-New Haven Medical Center Program A*
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)

Program Director:

Leo M. Cooney, Jr, MD
Yale University
20 York St
New Haven CT 06504

Length: 2 Year(s); Total Positions: -
Program ID#: 151-08-21-054

DC

WASHINGTON

George Washington Univerlarity Program
George Washington University Hospital

Program Director:

Gary Simon, MD
George Washington Univ Medical Center, Dept of
Medicine

2150 Pennsylvania Ave, N W, #401
Washington DC 20037

Length: 2 Year(s); Total Positions: 2
Program ID#: 151-10-21-055

FLORIDA

GAINESVILLE

University of Florida Program*

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

George J. Caranasos, MD
University of Florida College of Medicine
Box J-277
J Hillis Miller Health Center
Gainesville FL 32610

Length: 2 Year(s); Total Positions: -
Program ID#: 151-11-21-009

MIAMI

University of Miami-Jackson Memorial Medical Center
Program

University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
South Shore Hospital

Program Director:

Patricia P. Barry, MD, MPH
A C O S for Geriatric and Extended Care
Miami V A Medical Center (11 A)
1201 N W 16th St
Miami FL 33125

Length: 2 Year(s); Total Positions: 4
Program ID#: 151-11-21-010

TAMPA

University of South Florida Program
Tampa General Hospital

James A. Haley Veterans Hospital

Program Director:

Bruce E. Robinson, MD
University of South Florida, College of Medicine
12901 Bruce B. Downs Blvd
Tampa FL 33612

Length: 2 Year(s); Total Positions: 2
Program ID#: 151-11-21-011

HAWAII

HONOLULU

University of Hawaii Program

Kuakini Medical Center
Kaiser Foundation Hospital (Moanalua)

Program Director:

Patricia L. Blanchette, MD, MPH
John A. Burns School of Medicine, Geriatric Medicine
347 North Kuakini St, HPM 9
Honolulu HI 96817

Length: 2 Year(s); Total Positions: 6
Program ID#: 151-14-21-047

IDAHO

BOISE

University of Washington Program 2
Veterans Affairs Medical Center (Boise)
St Luke's Regional Medical Center

Program Director:

Barry J Cusack, MD
Robert E Vestal, MD
VA Medical Center
Medical Service (111)
500 West Fort St
Boise ID 83702-4598

Length: 2 Year(s); Total Positions: 2
Program ID#: 151-15-21-061

ILLINOIS

CHICAGO

Northwestern University Medical School Program A*
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:

Bruce Naughton, MD
Northwestern Memorial Hospital
222 E Superior St
Chicago IL 60611

Length: 2 Year(s); Total Positions: -
Program ID#: 151-16-21-079

Rush-Presbyterian-St Luke's Medical Center Program
Rush-Presbyterian-St Luke's Medical Center

Program Director:

Thomas J Schnitzer, MD, PhD
Rush-Presbyterian-St Luke's Medical Center
1653 West Congress Parkway
426 J R B
Chicago IL 60612-3864

Length: 2 Year(s); Total Positions: 4
Program ID#: 151-16-11-081

University of Chicago Program A
University of Chicago Hospitals

Program Director:

Peter Pompei, MD
University of Chicago
5841 South Maryland Ave
MC6095
Chicago IL 60637-1470

Length: 2 Year(s); Total Positions: 9
Program ID#: 151-16-11-012

University of Illinois College of Medicine at Chicago Program*

University of Illinois College of Medicine at Chicago
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics

Program Director:

Alvar Svanborg, MD, PHD
University of Illinois Hospital
840 S Wood St, M/C 767
Chicago IL 60612

Length: Year(s); Total Positions: -
Program ID#: 151-16-21-091

MAYWOOD

Loyola University Program A

Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:

Joan E Cummings, MD
Hines Veterans Administration
Extended Care & Geriatrics (181)
Hines IL 60141

Length: 2 Year(s); Total Positions: 4
Program ID#: 151-16-21-013

NORTH CHICAGO

University of Health Sciences/Chicago Medical School Program*

Veterans Affairs Medical Center (North Chicago)
Mount Sinai Hospital Medical Center of Chicago

Program Director:

Daniel Rudman, MD
VA Medical Center
3001 Green Bay Road
North Chicago IL 60064

Length: 2 Year(s); Total Positions: -
Program ID#: 151-16-21-014

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
Richard L Roudebush Veterans Affairs Medical Center

Program Director:

Jeffrey C Darnell, MD
Indiana University School of Medicine, Wishard Mem Hospital
1001 West 10th St
Indianapolis IN 46202-2879

Length: 2 Year(s); Total Positions: 2
Program ID#: 151-17-21-016

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:

John W Rachow, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine-Geriatric
Iowa City IA 52242-1009

Length: 2 Year(s); Total Positions: 2
Program ID#: 151-18-21-017

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:

Frederick F Holmes, MD
University of Kansas College of Health Sciences
39th and Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); Total Positions: 6
Program ID#: 151-19-21-056

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center

Program Director:

Carole Gardner, MD
Sanders-Brown Center On Aging
915 S Limestone
Lexington KY 40503-1048

Length: 2 Year(s); Total Positions: 1
Program ID#: 151-20-21-087

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Jesse Roth, MD
John R Burton, MD
Johns Hopkins Asthma and Allergy Center
5501 Hopkins Bayview Circle
Baltimore MD 21224

Length: 2 Year(s); Total Positions: 9
Program ID#: 151-23-11-018

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program

Beth Israel Hospital
Brockton-West Roxbury Veterans Affairs Medical Center

Program Director:

Jeanne Y Wei, MD, PhD
Harvard Medical School, Division On Aging
643 Huntington Ave
Boston MA 02115

Length: 2 Year(s); Total Positions: 6
Program ID#: 151-24-21-019

Boston University Program A

University Hospital
Edith Nourse Rogers Memorial Veterans Hospital
Jewish Memorial Hospital

Program Director:

Knight Steel, MD
Boston University Hospital
720 Harrison Ave
Suite 1101
Boston MA 02118

Length: 2 Year(s); Total Positions: 9
Program ID#: 151-24-31-020

WORCESTER

University of Massachusetts Medical Center Program 2

Medical Center of Central Massachusetts
University Hospital

Program Director:

James E Fanale, MD
The Medical Center of Central Mass/Memorial
119 Belmont St
Worcester MA 01605

Length: 2 Year(s); Total Positions: 2
Program ID#: 151-24-21-022

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:

Jeffrey B Hatter, MD
University of Michigan Geriatrics Center
N 13 A00/0405, 300 N Ingall St
Ann Arbor MI 48109-0405

Length: 2 Year(s); Total Positions: 0
Program ID#: 151-25-21-024

MINNESOTA

MINNEAPOLIS

Hennepin County Medical Center Program

Hennepin County Medical Center
Mount Sinai Hospital

Program Director:

Patrick W Irvine, MD
Hennepin County Medical Center
Geriatric Medicine/ECD - 834
701 Park Ave
Minneapolis MN 55415

Length: 2 Year(s); Total Positions: 2
Program ID#: 151-26-31-050

University of Minnesota Program*

University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
St Paul-Ramsey Medical Center

Program Director:

Michael T Spilane, MD
St Paul-Ramsey Medical Center
640 Jackson St
St Paul MN 55101

Length: 2 Year(s); Total Positions: -
Program ID#: 151-26-21-026

MINNESOTA—cont'd

ROCHESTER

Mayo Graduate School of Medicine Program*

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

Darryl S Chutka, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55902

Length: 2 Year(s); Total Positions: -

Program ID#: 151-26-21-085

MISSOURI

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
Veterans Affairs Medical Center (St Louis)
St Louis University Hospital

Program Director:

John E Morley, MB, BCh
St Louis University Hospital
M238
1402 S Grand Blvd
St Louis MO 63104

Length: 2 Year(s); Total Positions: 9

Program ID#: 151-26-21-095

Washington University Program

Jewish Hospital of St Louis at Washington Univ Med
Ctr

Barnes Hospital

Program Director:

Stanley J Birge, MD
Program On Aging
Jewish Hospital
216 S Kingshighway Blvd
St Louis MO 63110

Length: 2 Year(s); Total Positions: 6

Program ID#: 151-28-21-027

NEBRASKA

OMAHA

University of Nebraska Program

University of Nebraska Medical Center

Program Director:

Jane F Potter, MD
University of Nebraska Medical Center
University Geriatric Center
600 S 42nd St
Omaha NE 68198-5620

Length: 2 Year(s); Total Positions: 4

Program ID#: 151-30-21-028

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital

Program Director:

Dean A Thompson, MD
Medical Service (1111)
Albany D V A M C
113 Holland Ave

Albany NY 12208-3473

Length: 2 Year(s); Total Positions: 4

Program ID#: 151-35-31-058

BRONX

Albert Einstein College of Medicine (West Campus)

Program

Albert Einstein College of Medicine of Yeshiva
University
Montefiore Medical Center-Henry and Lucy Moses
Division

Program Director:

Laurie G Jacobs, MD
Montefiore Medical Center
Division of Geriatric Medicine
111 East 210 St
Bronx NY 10467

Length: 2 Year(s); Total Positions: 7

Program ID#: 151-35-21-083

BUFFALO

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program*

Veterans Affairs Medical Center (Buffalo)

Program Director:

Evan Calkins, MD
Main St Campus
Center On Aging, Beck Hall
3435 Main St
Buffalo NY 14214

Length: 2 Year(s); Total Positions: 8

Program ID#: 151-35-31-030

MANHASSET

Cornell University Hospitals Program

North Shore University Hospital

Program Director:

Bruce E Hirsch, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030

Length: 2 Year(s); Total Positions: 4

Program ID#: 151-35-21-084

MINEOLA

Winthrop-University Hospital Program

Winthrop-University Hospital

Program Director:

Ronald D Adelman, MD
Winthrop-University Hospital
222 Station Plaza, N
Room 330
Mineola NY 11501

Length: 2 Year(s); Total Positions: 2

Program ID#: 151-35-21-088

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program

Long Island Jewish Medical Center

Program Director:

Conn J Foley, MD
The Parker Jewish Geriatric Institute
271-11 76th Ave
New Hyde Park NY 11042

Length: 2 Year(s); Total Positions: 4

Program ID#: 151-35-21-031

NEW YORK

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine

Mount Sinai Medical Center

Program Director:

Myron Miller, MD
Dept of Geriatrics and Adult Development, Box 1070
Mount Sinai Medical Center
One Gustave L Levy Place
New York NY 10029

Length: 2 Year(s); Total Positions: 13

Program ID#: 151-35-31-062

New York University Medical Center Program A

Bellevue Hospital Center
Hospital for Joint Diseases Orthopaedic Institute

Program Director:

Saul J Farber, MD
Bellevue Hospital Center
Room 2-N-69
First Ave and 27th St
New York NY 10016

Length: 2 Year(s); Total Positions: 5

Program ID#: 151-35-21-101

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center-St Luke's Division
St Luke's-Roosevelt Hospital Center-Roosevelt Division

Program Director:

Patricia A Bloom, MD
St Luke's-Roosevelt Hospital Center
Scrymser 1812
Amsterdam Ave at 114th St
New York NY 10025

Length: 2 Year(s); Total Positions: 4

Program ID#: 151-35-21-094

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

Program Director:

Suzanne Fields, MD
St Vincent's Hospital and Medical Center
Dept of Medicine
130 W 12 Street, #1B
New York NY 10011

Length: 2 Year(s); Total Positions: 2

Program ID#: 151-35-21-090

VALHALLA

New York Medical College Program

New York Medical College
Westchester County Medical Center

Program Director:

Steven R Gambert, MD
New York Medical College
Munger Pavilion, Room 170
Valhalla NY 10595

Length: 2 Year(s); Total Positions: 4

Program ID#: 151-35-11-032

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Mark E Williams, MD
UNC School of Medicine
Program On Aging
CB 7550
Chapel Hill NC 27599-7550

Length: 2 Year(s); Total Positions: 6

Program ID#: 151-36-21-059

DURHAM

Duke University Program

Duke University Medical Center
Veterans Affairs Medical Center (Durham)

Program Director:

Harvey J Cohen, MD
Duke University Medical Center
Box 3003
Durham NC 27710

Length: 2 Year(s); Total Positions: 8

Program ID#: 151-36-21-033

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Walter H Ettinger, Jr, MD
North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem NC 27157-1051

Length: 2 Year(s); Total Positions: 7

Program ID#: 151-36-21-034

OHIO

CLEVELAND

Case Western Reserve University Program A
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)

Program Director:
Jerome Kowal, MD
Geriatric Care Center
12200 Fairhill Road
Cleveland OH 44106

Length: 2 Year(s); **Total Positions:** 15
Program ID#: 151-38-21-035

Case Western Reserve University Program B
MetroHealth Medical Center

Program Director:
William E Crowe, MD
Metrohealth Medical Center
3395 Scranton Road
Cleveland OH 44109

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 151-38-11-036

Cleveland Clinic Foundation/St Vincent Charity Hospital Program

Cleveland Clinic Foundation
Program Director:
Dennis W Jahnigen, MD
Cleveland Clinic Foundation
9500 Euclid Ave - T T 32
Cleveland OH 44195-5242

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 151-38-12-037

OREGON

PORTLAND

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:
John R Walsh, MD
Veterans Medical Center
3710 S W US Veterans Hospital Rd
P O Box 1034
Portland OR 97207

Length: 2 Year(s); **Total Positions:** 8
Program ID#: 151-40-31-038

PENNSYLVANIA

PHILADELPHIA

Albert Einstein Medical Center Program*
Albert Einstein Medical Center

Program Director:
Stephen I Chavin, MD
Philadelphia Geriatric Center
5301 Old York Road
Philadelphia PA 19141

Length: 2 Year(s); **Total Positions:** 10
Program ID#: 151-41-11-078

University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Veterans Affairs Medical Center (Philadelphia)

Program Director:
Jerry Johnson, MD
Hospital of the University of Pennsylvania
Dept of Medicine, Box 708
3400 Spruce St
Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** -
Program ID#: 151-41-21-060

PITTSBURGH

Hospitals of The University Health Center of Pittsburgh Program

Presbyterian University Hospital
Program Director:
Paula B Davis, MD, MPE
Veterans Administration Medical Center
University Drive C
Pittsburgh PA 15240

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 151-41-21-077

Shadyside Hospital Program
Shadyside Hospital

Program Director:
Fred H Rubin, MD
Shadyside Hospital
5230 Centre Ave
Pittsburgh PA 15232

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 151-41-21-082

PUERTO RICO

SAN JUAN

University of Puerto Rico Program
University Hospital

Veterans Affairs Medical Center (San Juan)
Hospital Dr Federico Trilla

Program Director:
Mario R Garcia Palmieri, MD
University Hospital
G P O Box 5067
San Juan PR 00936

Length: 2 Year(s); **Total Positions:** -
Program ID#: 151-42-21-089

RHODE ISLAND

PROVIDENCE

Brown University Program C*

Roger Williams General Hospital
Memorial Hospital of Rhode Island
Veterans Affairs Medical Center (Providence)

Program Director:
Marsha Fretwell, MD
Roger Williams General Hospital
825 Chalkstone Ave
Providence RI 02908

Length: 2 Year(s); **Total Positions:** -
Program ID#: 151-43-31-041

TENNESSEE

MEMPHIS

University of Tennessee Program A

Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)

Program Director:
William B Applegate, MD
Dept of Preventive Medicine
University of Tennessee
66 North Pauline, Room 232
Memphis TN 38163

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 151-47-21-051

MOUNTAIN HOME

East Tennessee State University Program

Veterans Affairs Medical Center (Mountain Home)

Program Director:
Ronald C Hamdy, MD
East Tennessee State University
Dept of Medicine
P O Box 70622
Johnson City TN 37614-0622

Length: 2 Year(s); **Total Positions:** 0
Program ID#: 151-47-21-039

TEXAS

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Veterans Affairs Medical Center (Houston)

Program Director:
Robert J Luchi, MD
Baylor College of Medicine
Huffington Center On Aging
One Baylor Plaza, M320
Houston TX 77030-3498

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 151-48-31-040

SAN ANTONIO

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San Antonio)

Program Director:
Michael S Katz, MD
Audie L Murphy Memorial Veterans Hospital
7400 Merton Minter Dr
San Antonio TX 78284

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 151-48-21-075

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:
Gerald Rothstein, MD
University of Utah Medical Center
50 N Medical Drive
2C-454

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 151-49-21-052

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program A*

University of Virginia Hospitals

Program Director:
Richard Lindsay, MD
University of Virginia Hospitals
Dept of Internal Medicine
Box 157
Charlottesville VA 22908

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 151-51-21-042

RICHMOND

Virginia Commonwealth University M C V Program*

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)

Program Director:
Holly Stanley, MD
Veterans Administration Medical Center
1201 Broad Rock Blvd
Richmond VA 23249

Length: 2 Year(s); **Total Positions:** -
Program ID#: 151-51-21-043

WASHINGTON

SEATTLE

University of Washington Program 1

University of Washington School of Medicine
Veterans Affairs Medical Center (Seattle)
Harborview Medical Center

Program Director:
Itamar B Abrass, MD
Harborview Medical Center
Medicine/Gerontology
325 Ninth Avenue ZA-87 (HH565)
Seattle WA 98104-2499

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 151-54-21-044

WASHINGTON—cont'd

TACOMA

Madigan Army Medical Center Program
 Madigan Army Medical Center
 Veterans Affairs Medical Center (Tacoma)
Program Director:
 Sharon Falzgraf, MD
 Madigan Army Medical Center
 Dept of Medicine
 Tacoma WA 98431-5000
Length: 2 Year(s); Total Positions: 4
Program ID#: 151-54-12-074

WISCONSIN

MADISON

University of Wisconsin Program A
 University of Wisconsin Hospital and Clinics
 William S Middleton Veterans Hospital
Program Director:
 Molly Carnes, MD
 Wm S Middleton Veterans Administration Hospital
 2500 Overlook Terrace
 Madison WI 53705
Length: 2 Year(s); Total Positions: 6
Program ID#: 151-56-21-049

MILWAUKEE

Medical College of Wisconsin Program
 Medical College of Wisconsin Affiliated Hospitals, Inc
 Clement J Zablocki Veterans Affairs Medical Center
Program Director:
 Edmund H Duthie, Jr, MD
 Medical College of Wisconsin
 9200 West Wisconsin Ave
 Milwaukee WI 53226
Length: 2 Year(s); Total Positions: 4
Program ID#: 151-58-31-048

University of Wisconsin Program C*

Sinai Samaritan Medical Center-Mount Sinai Campus
Program Director:
 James S Goodwin, MD
 Sinai Samaritan Medical Center
 950 12th St
 Milwaukee WI 53233
Length: 2 Year(s); Total Positions: -
Program ID#: 151-56-21-076

ACCREDITED PROGRAMS IN HAND SURGERY

HAND SURGERY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
 University of Alabama Hospital
Program Director:
 Victoria R Masear, MD
 Director of Orthopaedics
 UAB Medical Center
 1813 6th Avenue South
 Birmingham AL 35233
Length: 1 Year(s); Total Positions: 4
Program ID#: 263-01-20-018

CALIFORNIA

LOMA LINDA

Loma Linda University Program
 Loma Linda University Medical Center
 San Bernardino County Medical Center
 Jerry L Pettis Memorial Veterans Hospital
Program Director:
 Virchel E Wood, MD
 Loma Linda University Medical Center
 11234 Anderson St
 Room A519
 Loma Linda CA 92350
Length: 1 Year(s); Total Positions: 3
Program ID#: 263-05-21-006

LOS ANGELES

U C L A Medical Center Program
 U C L A Medical Center
 Veterans Affairs Medical Center (Sepulveda)
 Century City Hospital
Program Director:
 Roy A Meals, MD
 c/o Medical Education Section
 Division of Orthopaedic Surgery
 UCLA School of Medicine
 Los Angeles CA 90024-6902
Length: 1 Year(s); Total Positions: 0
Program ID#: 263-05-21-014

SACRAMENTO

University of California (Davis) Program
 University of California (Davis) Medical Center
Program Director:
 Robert M Szabo, MD
 Dept of Orthopaedics
 UC Davis Medical Center
 2230 Stockton Blvd
 Sacramento CA 95817
Length: 1 Year(s); Total Positions: 1
Program ID#: 263-05-21-023

SAN DIEGO

University of California (San Diego) Program
 University of California (San Diego) Medical Center
 Veterans Affairs Medical Center (San Diego)
Program Director:
 Reid A Abrams, MD
 Univ of California San Diego Medical Center
 225 Dickinson Street
 MCH 8894
 San Diego CA 92103
Length: 1 Year(s); Total Positions: 2
Program ID#: 263-05-31-024

SAN FRANCISCO

University of California (San Francisco) Program*
 University of California (San Francisco) Medical Center
Program Director:
 Leonard Gordon, MD
 Univ of California San Francisco
 Dept of Ors
 400 Parnassus, Suite 636
 San Francisco CA 94143
Length: 1 Year(s); Total Positions: -
Program ID#: 263-05-21-019

FLORIDA

GAINESVILLE

University of Florida Program
 University of Florida College of Medicine
 Shands Hospital at the University of Florida
Program Director:
 Paul C Dell, MD
 University of Florida
 J H M Health Center-Box J246
 1600 S W Archer Road
 Gainesville FL 32610
Length: 1 Year(s); Total Positions: 1
Program ID#: 263-11-21-011

MIAMI

University of Miami-Jackson Memorial Medical Center Program
 University of Miami-Jackson Memorial Medical Center
 Veterans Affairs Medical Center (Miami)
Program Director:
 Elizabeth A Ouellette, MD
 Dept of Orthopaedics and Rehabilitation
 University of Miami Sch of Med
 P O Box 016960 (D-27)
 Miami FL 33101
Length: 1 Year(s); Total Positions: 2
Program ID#: 263-11-21-013

ILLINOIS

CHICAGO

Rush-Presbyterian-St Luke's Medical Center Program*
 Rush-Presbyterian-St Luke's Medical Center
Program Director:
 Robert R Schenck, MD
 Rush-Presbyterian-St Luke's Medical Center
 1725 W Harrison St
 Chicago IL 60612
Length: 1 Year(s); Total Positions: -
Program ID#: 263-16-21-003

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
William F Blair, MD
University of Iowa
Dept of Orthopaedic Surgery
Iowa City IA 52242-1009
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 263-18-21-009

LOUISIANA

NEW ORLEANS

Louisiana State University Program*
Charity Hospital of Louisiana-L S U Division
Southern Baptist Hospital
Program Director:
Harold M Stokes, MD
Div of Plastic Surgery
2622 Jena St
New Orleans LA 70115
Length: 1 Year(s); **Total Positions:** -
Program ID#: 363-21-21-006

MARYLAND

BALTIMORE

Union Memorial Hospital Program
Union Memorial Hospital
Program Director:
E F Shaw Wilgis, MD
Union Memorial Hospital
201 E University Pkwy
Baltimore MD 21218
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 443-23-21-001

MASSACHUSETTS

BOSTON

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
James W May, MD
Massachusetts General Hospital
15 Parkham St, Suite 453
Boston MA 02114
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 363-24-21-001

Tufts University Program*

New England Medical Center Hospitals
Newton-Wellesley Hospital
New England Baptist Hospital
Program Director:
Leonard K Ruby, MD
New England Medical Center
750 Washington St
Boston MA 02111
Length: 1 Year(s); **Total Positions:** -
Program ID#: 263-24-21-029

MINNESOTA

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
Program Director:
Robert D Beckenbaugh, MD
Mayo Graduate School of Medicine
200 First St, SW
Rochester MN 55905
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 263-28-21-007

MISSOURI

ST LOUIS

St Louis University Group of Hospitals Program
St Louis University School of Medicine
St Mary's Health Center
Cardinal Glennon Children's Hospital
St Louis University Hospital
Program Director:
Timothy S Loth, MD
Chief, Div of Hand Surgery
St Louis University Hospital
3635 Vista Ave at Grand Blvd
St Louis MO 63110-0250
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 263-28-21-016

Washington University Program

Barnes Hospital
Program Director:
Paul R Manske, MD
2105 Queeny Tower Bldg
One Barnes Hospital Plaza
St Louis MO 63110
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 263-28-21-003

Washington University Program

Washington University School of Medicine
Barnes Hospital
Program Director:
Paul M Weeks, MD
One Barnes Hospital Plaza
Suite 17424
St Louis MO 63110
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 363-28-21-005

NEW YORK

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program*
Millard Fillmore Hospitals
Erie County Medical Center
Program Director:
Clayton A Peimer, MD
Millard Fillmore Hospital
3 Gates Circle
Buffalo NY 14209
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 263-35-21-012

NEW YORK

Columbia University Program
Presbyterian Hospital in the City of New York
Program Director:
S A Grantham, MD
New York Orthopaedic Hospital
161 Fort Washington Ave
New York NY 10032
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 263-35-31-006

Hospital For Special Surgery/Cornell Medical Center Program*

Hospital for Special Surgery
New York Hospital
St Luke's-Roosevelt Hospital Center
Program Director:
Chitranjan S Ranawat, MD
Director of Hand Service
The Hospital For Special Surgery
535 East 70th St
New York NY 10021
Length: 1 Year(s); **Total Positions:** -
Program ID#: 263-35-21-017

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center-Roosevelt Division
Hospital for Special Surgery
Program Director:
Richard G Eaton, MD
The Hand Center
St Luke's-Roosevelt Hospital Ctr
428 W 59th St
New York NY 10019
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 443-35-21-002

ROCHESTER

University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Richard I Burton, MD
R Christie Wray, MD
University of Rochester Medical Center
601 Elmwood Ave
Rochester NY 14642
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 263-35-21-010

STONY BROOK

S U N Y at Stony Brook Program*
University Hospital-S U N Y at Stony Brook
Program Director:
Lawrence C Hurst, MD
S U N Y Stony Brook
Div of Hand Surgery
H S C T-18
Stony Brook NY 11794
Length: 1 Year(s); **Total Positions:** -
Program ID#: 263-35-31-026

SYRACUSE

S U N Y Health Science Center at Syracuse Program
University Hospital-S U N Y Health Science Ctr at Syracuse
Crouse-Ingvar Memorial Hospital
Program Director:
Andrew K Palmer, MD
550 Harrison Center
Syracuse NY 13202
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 263-35-21-021

NORTH CAROLINA

DURHAM

Duke University Program
Duke University Medical Center
Program Director:
James R Urbaniak, MD
Chief, Div of Orthopaedic Surgery
Box 2912, Orthopaedic Division
Duke University Medical Center
Durham NC 27710
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 263-36-21-022

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Bethesda Hospital, Inc
Program Director:
Peter J Stern, MD
Mary S Stern Hand Surgery Foundation
2800 Winslow Ave, Suite 401
Cincinnati OH 45206
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 263-38-21-015

OHIO—cont'd

COLUMBUS

Ohio State University Program
Ohio State University Hospitals
Riverside Methodist Hospitals
Children's Hospital

Program Director:

Carl Richard Coleman, MD
Riverside Methodist Hospitals
Medical Education Department
3535 Olentangy River Road
Columbus OH 43214

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 263-38-21-005

PENNSYLVANIA

PHILADELPHIA

Thomas Jefferson University Program
Thomas Jefferson University Hospital

Program Director:

Lawrence H Schneider, MD
Div Hand Surgery, Dept of Orthopaedic Surgery
Hand Rehabilitation Center
901 Walnut St
Philadelphia PA 19107

Length: 1 Year(s); **Total Positions:** 4
Program ID#: 263-41-21-001

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Mercy Catholic Medical Center-Fitzgerald Mercy
Division

Program Director:

F William Bora, MD
Hospital of The University of Pennsylvania
3400 Spruce St
2 Silverstein
Philadelphia PA 19104

Length: 1 Year(s); **Total Positions:** 3
Program ID#: 263-41-21-004

PITTSBURGH

**Allegheny General Hospital/Medical College of
Pennsylvania Program***

Allegheny General Hospital/Medical College of
Pennsylvania

Program Director:

Joseph E Imbriglia, MD
Allegheny General Hospital
Dept of Orthopaedic Surgery
320 E North Ave
Pittsburgh PA 15212

Length: 1 Year(s); **Total Positions:** -
Program ID#: 263-41-21-031

TEXAS

DALLAS

**University of Texas Southwestern Medical School
Program**

Univ of Texas Southwestern Medical School at Dallas
Texas Scottish Rite Hospital for Children
Dallas County Hospital District-Parkland Memorial
Hospital

Program Director:

Harry H Orenstein, MD
Marybeth Ezaki, MD
University of Texas Southwestern Medical Center
Division of Plastic Surgery
5323 Harry Hines Boulevard
Dallas TX 75235-9031

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 363-48-21-004

HOUSTON

Baylor College of Medicine Program*

Baylor College of Medicine
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General
Hospital
St Luke's Episcopal Hospital

Program Director:

Fred B Kessler, MD
St Luke's and Texas Children's Hospitals
6624 Fannin #2730
Houston TX 77030

Length: 1 Year(s); **Total Positions:** -
Program ID#: 363-48-31-008

SAN ANTONIO

University of Texas at San Antonio Program
Medical Center Hospital (Bexar County Hosp District)
St Luke's Lutheran Hospital
Southwest Texas Methodist Hospital

Program Director:

David P Green, MD
The Hand Center of San Antonio
7940 Floyd Curl Drive #900
San Antonio TX 78229

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 263-48-21-025

UTAH

SALT LAKE CITY

University of Utah Program*

University of Utah Medical Center
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:

Graham Lister, MD
University of Utah Medical Center
50 N Medical Dr, #3 C127
Salt Lake City UT 84132

Length: 1 Year(s); **Total Positions:** -
Program ID#: 363-49-21-002

WISCONSIN

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Children's Hospital of Wisconsin
Froedtert Memorial Lutheran Hospital

Program Director:

Hani Matloub, MD
Medical College of Wisconsin, Dept. of Plastic Surgery
MCW Clinics at Froedtert
9200 W Wisconsin Ave
Milwaukee WI 53226

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 363-56-21-007

ACCREDITED PROGRAMS IN HEMATOLOGY (INTERNAL MEDICINE)

HEMATOLOGY (INTERNAL MEDICINE)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
University of Alabama Hospital

Program Director:

Donald M Miller, MD, PhD
University of Alabama at Birmingham
UAB Station, BHSB 288
Birmingham AL 35294

Length: 2 Year(s); **Total Positions:** 12
Program ID#: 145-01-21-110

MOBILE

University of South Alabama Program
University of South Alabama Medical Center

Program Director:

Marcel E Conrad, MD—
U S A Cancer Center
University of South Alabama
Mobile AL 36688

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-01-11-055

ARIZONA

TUCSON

University of Arizona Program*

University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:

Harinder Garewal, MD, PhD
Univ of Arizona, Dept of Internal Medicine
1501 N Campbell Ave
Tucson AZ 85724

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 145-03-21-095

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program
University Hospital of Arkansas
John L McClellan Memorial Veterans Hospital

Program Director:

Bart Barlogie, MD
Arthur Haut, MD
University of Arkansas For Medical Sciences
Mail Slot 508
4301 W Markham
Little Rock AR 72205-7199

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 145-04-21-096

CALIFORNIA

LA JOLLA

Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation

Program Director:

Juan F Kroener, MD
Scripps Clinic and Research Foundation
Academic Affairs, 403C
10666 N Torrey Pines Rd
La Jolla CA 92037

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-05-21-062

LOS ANGELES

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:

H Philip Koeffler, MD
Cedars-Sinai Medical Center, Dept of Internal Medicine
8700 Beverly Blvd
Becker 126
Los Angeles CA 90048-1869

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 145-05-11-098

Southern California Kaiser Permanente Medical Care (Los Angeles) Program*

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)

Program Director:

Michael B Glowalla, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 145-05-12-032

U C L A Medical Center Program

U C L A Medical Center

Program Director:

Robert A Figlin, MD
U C L A School of Medicine
Center For The Health Sciences
Los Angeles CA 90024-1736

Length: 2 Year(s); **Total Positions:** 12
Program ID#: 145-05-11-112

University of Southern California Program*

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Alexandra Levine, MD
University of Southern California School of Medicine
2025 Zonal Ave
Los Angeles CA 90033

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-05-21-046

LOS ANGELES (SEPULVEDA)

U C L A San Fernando Valley Program

Veterans Affairs Medical Center (Sepulveda)
Olive View Medical Center
Cedars-Sinai Medical Center

Program Director:

Nancy R Feldman, MD
Olive View Medical Center
14445 Olive View Drive
Sylmar CA 91340

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-05-21-113

MARTINEZ

University of California (Davis) Program B*
Veterans Affairs Medical Center (Martinez)

Program Director:

David R Gandara, MD
Veterans Administration Medical Center
150 Muir St
Martinez CA 94553

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-05-21-033

ORANGE

University of California (Irvine) Program A

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Kaiser Foundation Hospital (Anaheim)

Program Director:

Padmini R Iyer, MD
Univ of California Irvine Medical Center, Dept of Int
Med
101 City Drive South
Orange CA 92668-8110

Length: 2 Year(s); **Total Positions:** 7
Program ID#: 145-05-21-130

SACRAMENTO

University of California (Davis) Program A

University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)

Program Director:

Jerry Lewis, MD
University of California (Davis) Medical Center
4301 X St
Sacramento CA 95817

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-05-21-081

SAN DIEGO

Naval Hospital (San Diego) Program*

Naval Hospital (San Diego)

Program Director:

George A Luiken, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134

Length: 2 Year(s); **Total Positions:** -
Program ID#: 145-05-12-131

University of California (San Diego) Program*

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

Raymond Taette, MD
U S C D Medical Center, Dept of Medicine
225 Dickinson St, H-811K
San Diego CA 92103

Length: 2 Year(s); **Total Positions:** -
Program ID#: 145-05-21-150

SAN FRANCISCO

University of California (San Francisco) Program*

University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

Marc Shumahn, MD
UCSF Cancer Research Institute
505 Parnassus Box 0128
San Francisco CA 94143

Length: 2 Year(s); **Total Positions:** -
Program ID#: 145-05-21-132

STANFORD

Stanford University Program

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)

Program Director:

Stanley L Schrier, MD
Stanford University Medical Center
Division of Hematology, Room S161
Stanford CA 94305-5112

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 145-05-21-020

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Kouichi R Tanaka, MD
Los Angeles County-Harbor-U C L A Medical Center
Bin 414, 1000 West Carson St
Torrance CA 90509

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 145-05-11-151

COLORADO

DENVER

University of Colorado Program*

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals

Program Director:

Paul A Seligman, MD
University of Colorado Medical Center
4200 E 9th Ave
Box B-177
Denver CO 80262

Length: 2 Year(s); **Total Positions:** -
Program ID#: 145-07-21-056

CONNECTICUT

FARMINGTON

University of Connecticut Program A

Univ of Connecticut Health Center/John Dempsey
Hospital

St Francis Hospital and Medical Center
Veterans Affairs Medical Center (Newington)

Program Director:

Jonathan R Sporn, MD
Univ of Connecticut Health Center
Dept of Medicine
Hematology/Oncology
Farmington CT 06030-9984

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 145-08-31-001

NEW HAVEN

Yale-New Haven Medical Center Program A

Yale-New Haven Hospital

Program Director:

Edward J Benz, Jr, MD
Yale University School of Medicine, Dept of Int Med
Hematology Section, WWW 403
333 Cedar St
New Haven CT 06510-8056

Length: 2 Year(s); **Total Positions:** 7
Program ID#: 145-08-21-021

DC

WASHINGTON

George Washington University Program
George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Lawrence S Lessin, MD
George Washington Univ Hospital, Dept of Medicine
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 145-10-21-099

Georgetown University Program*

Georgetown University Hospital
Program Director:
Robert J Jacobson, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007
Length: 2 Year(s); **Total Positions:** -
Program ID#: 145-10-21-007

Georgetown University Program*

Georgetown University Hospital
Program Director:
Robert Jacobson, MD
Georgetown University Hospital, Dept of Medicine
3800 Reservoir Rd, N W
Washington DC 20007
Length: 2 Year(s); **Total Positions:** -
Program ID#: 145-10-21-078

Howard University Program

Howard University Hospital
District of Columbia General Hospital
Program Director:
Elliott Perlin, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 145-10-21-114

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
Louis F Diehl, MD
Chief, Hematology/Oncology Service
Walter Reed Army Medical Center
6825 16th Street, NW
Washington DC 20307-5001
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-10-11-115

Washington Hospital Center Program

Washington Hospital Center
Program Director:
Lawrence E Pierce, MD
Washington Hospital Center
110 Irving St, NW
Washington DC 20010
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 145-10-11-178

FLORIDA

GAINESVILLE

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Ward D Noyes, MD
Roy S Weiner, MD
Univ of Florida Dept of Medicine
1600 S W Archer Rd
J Hillis Miller Health Center
Gainesville FL 32610
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 145-11-21-035

MIAMI

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
John J Byrnes, MD
University of Miami School of Medicine
1475 N W 12 Ave, Rm 1064-A (D-1)
Miami FL 33136
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 145-11-21-152

TAMPA

University of South Florida Program
James A Haley Veterans Hospital
Program Director:
Hussain I Saba, MD
Univ of South Florida College of Medicine
Division of Hematology 111-R
13000 Bruce B Downs Blvd
Tampa FL 33612
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-11-21-036

GEORGIA

ATLANTA

Emory University Program*
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Program Director:
Melvin R Moore, MD
Grady Memorial Hospital, 10-D
69 Butler St, S E
Atlanta GA 30303
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-12-21-117

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
C Lawrence Lucher, MD
Medical College of Georgia
Dept of Medicine
Augusta GA 30912-3125
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-12-21-002

ILLINOIS

CHICAGO

Cook County Hospital Program*
Cook County Hospital
Program Director:
Ashok R Patel, MD
Cook County Hospital
1825 W Harrison
Chicago IL 60612
Length: 2 Year(s); **Total Positions:** -
Program ID#: 145-16-12-037

Northwestern University Medical School Program A*

Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
Leo Gordon, MD
Northwestern University Medical School
303 N Chicago Ave
Chicago IL 60611
Length: 2 Year(s); **Total Positions:** -
Program ID#: 145-16-21-063

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Program Director:
William H Knosp, MD
Rush-Presbyterian-St Luke's Medical Center
1653 West Congress Parkway
Section of Hematology
Chicago IL 60612-3864
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 145-16-11-118

University of Chicago Program A

University of Chicago Hospitals
Program Director:
Harvey M Golomb, MD
Univ of Chicago Hospitals
5841 South Maryland Ave
MC2115
Chicago IL 60637-1470
Length: 2 Year(s); **Total Positions:** 15
Program ID#: 145-16-21-166

University of Illinois College of Medicine at Chicago Program*

University of Illinois College of Medicine at Chicago
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics
Program Director:
Stanley G Schade, MD
University of Illinois Hospital
840 South Wood St Mc 787
Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-16-21-119

University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program*

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Program Director:
Margaret Teller, MD
Michael Reese Hospital and Medical Center
Dept of Medicine
Lake Shore Dr at 31st St
Chicago IL 60616
Length: 2 Year(s); **Total Positions:** -
Program ID#: 145-16-21-023

EVANSTON

Loyola University Program B
St Francis Hospital of Evanston
Northwestern Memorial Hospital
Program Director:
Thomas N Gynn, MD
St Francis Hospital of Evanston
355 Ridge Ave
Evanston IL 60202
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 145-16-11-153

MAYWOOD

Loyola University Program A
Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Richard Fisher, MD
Loyola University Stritch School of Medicine
Section of Hematology/Oncology
2160 South First Avenue
Maywood IL 60153
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-16-21-003

ILLINOIS — cont'd

NORTH CHICAGO

University of Health Sciences/Chicago Medical School Program*

University of Health Sciences/Chicago Medical School
Naval Hospital (Great Lakes)
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)

Program Director:

Max Westerman, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064

Length: 2 Year(s); **Total Positions:** -

Program ID#: 145-16-21-047

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals

Program Director:

Theodore G Gabig, MD
Indiana University Medical Center
1100 W Michigan St
Indianapolis IN 46223

Length: 2 Year(s); **Total Positions:** 12

Program ID#: 145-17-21-133

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics

Program Director:

C Patrick Burns, MD
University of Iowa Hospitals and Clinics
Dept of Int Med-Hematology/Oncology
Iowa City IA 52242-1009

Length: 2 Year(s); **Total Positions:** 12

Program ID#: 145-18-21-083

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:

James D Cook, MD
University of Kansas College of Health Sciences
39th and Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 145-19-21-100

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:

Monty S Metcalfe, MD
University Hospital-Albert B Chandler Medical Center
Hematology/Oncology
MS 681 800 Rose St
Lexington KY 40536

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 145-20-21-154

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Humana Hospital-University of Louisville
James Graham Brown Medical Center

Program Director:

Martin S Blumenreich, MD
University of Louisville
Ambulatory Care Bldg, 3rd Fl
Dept of Internal Medicine
Louisville KY 40292

Length: 2 Year(s); **Total Positions:** 5

Program ID#: 145-20-21-180

LOUISIANA

NEW ORLEANS

Tulane University Program

Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:

W Abe Andes, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112-2699

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 145-21-21-094

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital

Program Director:

Jonathan Glass, MD
Louisiana State University Medical Center
Dept of Medicine/Hematology
Post Office Box 33932
Shreveport LA 71130-3932

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 145-21-21-168

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital

Program Director:

Jerry L Spivak, MD
Dept of Medicine
Johns Hopkins University School of Medicine
Baltimore MD 21205

Length: 2 Year(s); **Total Positions:** 1

Program ID#: 145-23-11-064

University of Maryland Program*

University of Maryland Medical System

Program Director:

Edward J Lee, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201

Length: 2 Year(s); **Total Positions:** -

Program ID#: 145-23-21-038

BETHESDA

National Institutes of Health Clinical Center Program*

NIH Warren Grant Magnuson Clinical Center

Program Director:

Arthur W Nienhuis, MD
NIH Warren Grant Magnuson Clinical Center
Bldg 10, Rm 2C146
Bethesda MD 20892

Length: 2 Year(s); **Total Positions:** -

Program ID#: 145-23-21-177

National Naval Medical Center (Bethesda) Program

National Naval Medical Center (Bethesda)

Program Director:

John C Phares, MD
National Naval Medical Center
Dept of Medicine
Bethesda MD 20889-5000

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 145-23-11-134

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:

Stephen H Robinson, MD
Beth Israel Hospital, Division of Hematology
330 Brookline Ave
Boston MA 02215

Length: 2 Year(s); **Total Positions:** 9

Program ID#: 145-24-21-004

Boston University Program A*

Boston City Hospital
University Hospital
Veterans Affairs Medical Center (Boston)

Program Director:

Paul J Hesketh, MD
University Hospital, Dept of Medicine
75 E Newton St
Boston MA 02118

Length: 2 Year(s); **Total Positions:** -

Program ID#: 145-24-21-135

Brigham and Women's Hospital Program

Brigham and Women's Hospital

Program Director:

Robert I Handin, MD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Boston MA 02115

Length: 2 Year(s); **Total Positions:** 15

Program ID#: 145-24-21-005

Massachusetts General Hospital Program*

Massachusetts General Hospital

Program Director:

Irene Kuter, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 2 Year(s); **Total Positions:** -

Program ID#: 145-24-11-057

New England Deaconess Hospital Program

New England Deaconess Hospital

Program Director:

Jerome E Gropman, MD
New England Deaconess Hospital
185 Pilgrim Rd
LMOB 4A
Boston MA 02215

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 145-24-21-158

New England Medical Center Hospitals Program

New England Medical Center Hospitals

Program Director:

Bruce Furie, MD
New England Medical Center
750 Washington St
Box 832
Boston MA 02111

Length: 2 Year(s); **Total Positions:** 0

Program ID#: 145-24-21-006

MASSACHUSETTS — cont'd

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston
Program Director:
 Jiri Palek, MD
 St Elizabeth's Hospital of Boston
 736 Cambridge St
 Boston MA 02135
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 145-24-21-048

SPRINGFIELD

Baystate Medical Center Program

Baystate Medical Center
Program Director:
 Grace Makari-Judson, MD
 Baystate Medical Center
 Dept of Hematology/Oncology
 759 Chestnut St
 Springfield MA 01199
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-24-11-066

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center
Program Director:
 Mary Ellen Rybak, MD
 University of Massachusetts Medical Center
 55 Lake Ave, N
 Worcester MA 01655
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 145-24-21-007

MICHIGAN

ANN ARBOR

University of Michigan Program*
 University of Michigan Hospitals
 Veterans Affairs Medical Center (Ann Arbor)
Program Director:
 Robert L Cody, MD
 University of Michigan Hospitals
 1500 E Medical Center Dr
 Ann Arbor MI 48109
Length: 2 Year(s); **Total Positions:** -
Program ID#: 145-25-21-067

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital
Program Director:
 Robert A Chapman, MD
 Leslie J Bricker, MD
 Henry Ford Hospital
 2799 W Grand Blvd
 Hematology/Medical Oncology
 Detroit MI 48202
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-25-11-120

Wayne State University/Detroit Medical Center Program*

Wayne State University School of Medicine
 Veterans Affairs Medical Center (Allen Park)
 Detroit Receiving Hospital and University Health Center
 Harper Hospital
Program Director:
 Bruce G Redman, DO
 Wayne State University School of Medicine
 Division of Hematology and Oncology
 Box 02188
 Detroit MI 48201
Length: 2 Year(s); **Total Positions:** 11
Program ID#: 145-25-21-043

EAST LANSING

Michigan State University Program*

Michigan State University College of Human Medicine
 St Lawrence Hospital and Healthcare Services
Program Director:
 John Penner, MD
 Michigan State University Hospitals
 B 226 B Life Science Bldg
 Dept of Medicine
 East Lansing MI 48824
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 145-25-21-068

MINNESOTA

MINNEAPOLIS

University of Minnesota Program
 University of Minnesota Hospital and Clinic
Program Director:
 Harry S Jacob, MD
 University of Minnesota Hospital
 Box 480
 Minneapolis MN 55455
Length: 2 Year(s); **Total Positions:** 12
Program ID#: 145-28-21-102

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
 St Marys Hospital of Rochester
 Rochester Methodist Hospital
Program Director:
 Thomas M Habermann, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905
Length: 2 Year(s); **Total Positions:** 22
Program ID#: 145-28-21-049

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program
 University of Mississippi School of Medicine
 University Hospital
 Veterans Affairs Medical Center (Jackson)
Program Director:
 Joe C Files, MD
 University Hospital
 2500 N State St
 Jackson MS 39216
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 145-27-21-171

MISSOURI

COLUMBIA

University of Missouri-Columbia Program
 University Hospital and Clinics
 Harry S Truman Memorial Veterans Hospital
Program Director:
 John W Yarbrow, MD
 Ellis Fischel Cancer Center, Rm 518
 115 Business Loop 70-West
 Columbia MO 65203-3299
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-28-21-069

KANSAS CITY

University of Missouri at Kansas City Program
 Truman Medical Center-West
 Trinity Lutheran Hospital
Program Director:
 Loretta S Loftus, MD
 University of Missouri-Kansas City School of Medicine
 2411 Holmes St
 Kansas City MO 64108
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-28-31-103

ST LOUIS

Barnes Hospital Group Program

Barnes Hospital
Program Director:
 Stuart Kornfeld, MD
 Philip Majerus, MD
 Barnes Hospital, Dept of Internal Medicine
 4989 Barnes Hospital Plaza
 St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 16
Program ID#: 145-28-21-136

St Louis University Group of Hospitals Program

St Louis University School of Medicine
 St Louis University Hospital
Program Director:
 Paul J Petruska, MD
 St Louis University School of Medicine
 3635 Vista at Grand Blvd
 P O Box 15250
 St Louis MO 63110-0250
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-28-21-127

NEBRASKA

OMAHA

University of Nebraska Program
 University of Nebraska Medical Center
 Veterans Affairs Medical Center (Omaha)
Program Director:
 Jonathan C Goldsmith, MD
 University of Nebraska Medical Center
 42nd & Dewey Ave
 Omaha NE 68105
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 145-30-21-162

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program
 Dartmouth-Hitchcock Medical Center
 Veterans Affairs Medical Center (White River Junction)
Program Director:
 Frank H Valone, MD
 Dartmouth-Hitchcock Medical Center
 One Medical Center Drive
 Lebanon NH 03756
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-32-21-129

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School
 Program C
 Cooper Hospital-University Medical Center
Program Director:
 Elizabeth Johnson, MD
 Cooper Hospital-University Medical Center
 One Cooper Plaza
 Camden NJ 08103
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-33-11-170

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School
 Program A
 Robert Wood Johnson University Hospital
 St Pater's Medical Center
Program Director:
 Parvin Saidi, MD
 Div of Hematology/Oncology
 UMDNJ-Robert Wood Johnson Med Sch
 One Robert Wood Johnson Place CN19
 New Brunswick NJ 08903-0019
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-33-21-025

NEW JERSEY—cont'd

NEWARK

Presbyterian Hospital (United Hospitals Medical Center) Program*

Presbyterian Hospital (United Hospitals Med Ctr)

Program Director:

Anthony C Botti, MD
United Hospitals Medical Center
15 S Ninth St
Newark NJ 07107

Length: 2 Year(s); Total Positions: 2

Program ID#: 145-33-21-024

Seton Hall University School of Graduate Medical Education Program A

Seton Hall University School of Graduate Medical Education

St Michael's Medical Center (Cathedral Health Services, Inc)

St Joseph's Hospital and Medical Center

Program Director:

Yale S Arkel, MD
St Michael's Medical Center
268 King Blvd
Newark NJ 07102

Length: 2 Year(s); Total Positions: 4

Program ID#: 145-33-11-138

U M D N J-New Jersey Medical School Program A

U M D N J-New Jersey Medical School

Veterans Affairs Medical Center (East Orange)

U M D N J-University Hospital

Newark Beth Israel Medical Center

Program Director:

Pedro Gascon, MD, PhD
U M D N J-University Hospital
100 Bergen St
Newark NJ 07103

Length: 2 Year(s); Total Positions: 9

Program ID#: 145-33-21-167

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program*University of New Mexico School of Medicine
University Hospital**Program Director:**

Laurence Elias, MD
University of New Mexico School of Medicine
Dept of Internal Medicine
2211 Lomas N E
Albuquerque NM 87131

Length: 2 Year(s); Total Positions: -

Program ID#: 145-33-21-159

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital

Program Director:

Peter T Burkart, MD
Albany Medical Center, Div of Hematology A-52
43 New Scotland Ave
Albany NY 12208

Length: 2 Year(s); Total Positions: 4

Program ID#: 145-35-31-026

BRONX

Albert Einstein College of Medicine (West Campus) Program*

Albert Einstein College of Medicine of Yeshiva University

Bronx Municipal Hospital Center

Montefiore Medical Center-Henry and Lucy Moses Division

Program Director:

Ronald L Nagel, MD
Montefiore Medical Center
111 East 210th St
New York (Bronx) NY 10467

Length: 2 Year(s); Total Positions: 6

Program ID#: 145-35-21-089

Bronx-Lebanon Hospital Center Program*

Bronx-Lebanon Hospital Center

Program Director:

Zwi A Schreiber, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456

Length: 2 Year(s); Total Positions: 2

Program ID#: 145-35-11-090

BROOKLYN

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:

Stanley L Lee, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 2 Year(s); Total Positions: 5

Program ID#: 145-35-11-139

Brooklyn Hospital Center ProgramBrooklyn Hospital Center
Woodhull Medical and Mental Health Center**Program Director:**

Angelica B Miotti, MD
Brooklyn Hospital-Caledonian Hospital
121 Dekalb Ave
New York (Brooklyn) NY 11201

Length: 2 Year(s); Total Positions: 2

Program ID#: 145-35-12-161

Catholic Medical Center of Brooklyn and Queens Program

St Mary's Division Hospital (Catholic Med Center, Inc)

Program Director:

John J Butler, MD
Catholic Medical Center
88-25 153rd St
New York (Jamaica) NY 11432

Length: 2 Year(s); Total Positions: 4

Program ID#: 145-35-22-045

Coney Island Hospital Program

Coney Island Hospital

Program Director:

Joel M Schwartz, MD
Coney Island Hospital
2601 Ocean Pkwy
New York (Brooklyn) NY 11235

Length: 2 Year(s); Total Positions: 3

Program ID#: 145-35-11-149

Interfaith Medical Center Program

Interfaith Medical Center

Program Director:

Muthuswamy Krishnamurthy, MD
Interfaith Medical Center
555 Prospect Place
New York (Brooklyn) NY 11238

Length: 2 Year(s); Total Positions: 2

Program ID#: 145-35-21-128

Long Island College Hospital Program*

Long Island College Hospital

Program Director:

Frank W Di Pillo, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201

Length: 2 Year(s); Total Positions: -

Program ID#: 145-35-11-050

Maimonides Medical Center Program

Maimonides Medical Center

Program Director:

Ismat U Nawabi, MD
Maimonides Medical Center
4802 10th Ave
Brooklyn NY 11219

Length: 2 Year(s); Total Positions: 2

Program ID#: 145-35-11-140

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

Program Director:

Adolfo Elizalde, MD
The Methodist Hospital
506 Sixth St
Brooklyn NY 11215

Length: 2 Year(s); Total Positions: 3

Program ID#: 145-35-11-122

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at Brooklyn

Kings County Hospital Center

Veterans Affairs Medical Center (Brooklyn)

Program Director:

Sheldon Rothenberg, MD
S U N Y Health Sciences Center at Brooklyn
450 Clarkson Ave
Brooklyn NY 11203-2098

Length: 2 Year(s); Total Positions: 5

Program ID#: 145-35-21-051

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Erie County Medical Center

Veterans Affairs Medical Center (Buffalo)

Buffalo General Hospital

Program Director:

Gerald L Logue, MD
VA Medical Center
Division of Hematology
3495 Bailey Ave
Buffalo NY 14215

Length: 2 Year(s); Total Positions: 6

Program ID#: 145-35-31-008

EAST MEADOW

S U N Y at Stony Brook Program B

Nassau County Medical Center

Program Director:

Stephen Feffer, MD
Nassau County Medical Center
2201 Hempstead Meadow
East Meadow NY 11554

Length: 2 Year(s); Total Positions: 1

Program ID#: 145-35-21-084

MANHASSET

Cornell University Hospitals Program

North Shore University Hospital

Program Director:

Vincent Vinciguerra, MD
North Shore University Hospital
Dept of Medicine
Manhasset NY 11030

Length: 2 Year(s); Total Positions: 2

Program ID#: 145-35-21-147

NEW YORK—cont'd

MINEOLA

Winthrop-University Hospital Program

Winthrop-University Hospital
Program Director:
 Larry Nathanson, MD
 Winthrop University Hospital
 259 First St
 Mineola NY 11501

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-35-11-070

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program

Long Island Jewish Medical Center
Program Director:
 Kanti R Rai, MD
 Long Island Jewish Medical Center
 New Hyde Park NY 11042

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 145-35-21-121

NEW YORK

Beth Israel Medical Center Program*

Beth Israel Medical Center
Program Director:
 Ralph Zalusky, MD
 Beth Israel Medical Center, Dept of Medicine
 1st Ave at 16th St
 New York NY 10003

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 145-35-11-009

Cabrini Medical Center Program

Cabrini Medical Center

Program Director:
 Ariel Distenfeld, MD
 Cabrini Medical Center
 227 East 19th St
 New York NY 10003

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 145-35-31-085

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:
 Michael S Bruno, MD
 Lenox Hill Hospital
 Medical Education Department
 100 East 77th Street
 New York NY 10021-1883

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 145-35-11-183

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
 Mount Sinai Medical Center

Program Director:
 Peter C Harpel, MD
 Mount Sinai Medical Center
 One Gustave L Levy Place
 Box 1079
 New York NY 10029-6574

Length: 2 Year(s); **Total Positions:** 8
Program ID#: 145-35-31-141

New York Hospital/Cornell Medical Center Program 1

New York Hospital

Program Director:
 Ralph L Nachman, MD
 New York Hospital
 525 E 68th St
 New York NY 10021

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 145-35-21-148

New York Hospital/Cornell Medical Center Program 2

Memorial Sloan-Kettering Cancer Center

Program Director:
 George J Bost, MD
 Memorial Sloan-Kettering Cancer Center
 1275 York Ave
 New York NY 10021

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 145-35-21-155

New York University Medical Center Program A

Bellevue Hospital Center

Program Director:
 Robert Silber, MD
 New York University Medical Center
 550 First Ave
 New York NY 10016

Length: 2 Year(s); **Total Positions:** 11
Program ID#: 145-35-21-104

Presbyterian Hospital in The City of New York Program

Presbyterian Hospital in the City of New York
 Harlem Hospital Center

Program Director:
 Arthur Bank, MD
 Presbyterian Hospital in The City of New York
 622 W 168th St
 New York NY 10032

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 145-35-11-058

St Luke's-Roosevelt Hospital Center Program A

St Luke's-Roosevelt Hospital Center-Roosevelt Division

Program Director:
 Harvey J Weiss, MD
 St Lukes's-Roosevelt Hospital Center
 428 W 59th St
 New York NY 10019

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-35-11-091

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center-St Luke's Division

Program Director:
 John F Bertles, MD
 St Luke's-Roosevelt Hospital Center-St Luke's Division
 Amsterdam Ave and 114th St
 New York NY 10025

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-35-21-180

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

Program Director:
 Alan B Astrow, MD
 St Vincent's Hospital and Medical Center of New York
 153 W 11th St
 New York NY 10011

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 145-35-11-028

ROCHESTER

University of Rochester Program A

Strong Memorial Hospital of the University of Rochester
 Rochester General Hospital

Program Director:
 Victor J Marder, MD
 University of Rochester
 601 Elmwood Ave
 P O Box 610
 Rochester NY 14642

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 145-35-11-164

STONY BROOK

S U N Y at Stony Brook Program A

University Hospital-S U N Y at Stony Brook
 Veterans Affairs Medical Center (Northport)

Program Director:
 Mae B Hultin, MD
 Health Science Center, Dept of Medicine
 T-15, Rm 040
 SUNY at Stony Brook
 Stony Brook NY 11794

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-35-21-010

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
 Syracuse

Veterans Affairs Medical Center (Syracuse)

Program Director:
 Bernard J Poiesz, MD
 Dept of Medicine
 SUNY Health Science Center
 750 East Adams St
 Syracuse NY 13210

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 145-35-21-092

VALHALLA

New York Medical College Program

New York Medical College
 Metropolitan Hospital Center
 Westchester County Medical Center
 Our Lady of Mercy Medical Center
 Lincoln Medical and Mental Health Center

Program Director:
 Robert G Lerner, MD
 New York Medical College
 Dept of Medicine
 Div of Hematology
 Valhalla NY 10595

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 145-35-11-011

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:
 Harold H Roberts, MD
 University of North Carolina School of Medicine
 Division of Hematology, Cb 7035
 416 Burnett-Wornack Bldg
 Chapel Hill NC 27599-7035

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-36-21-123

DURHAM

Duke University Program

Duke University Medical Center

Program Director:
 Russel E Kaufman, MD
 Duke University Medical Center
 Box 3250
 Durham NC 27710

Length: 2 Year(s); **Total Positions:** 19
Program ID#: 145-36-21-124

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:
 Robert Cooper, MD
 Comprehensive Cancer Center of Wake Forest
 University
 Medical Center Blvd.
 Winston-Salem NC 27157-1082

Length: 2 Year(s); **Total Positions:** 7
Program ID#: 145-36-21-012

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)

Program Director:

Louis E Schroder, MD
Barrett Cancer Center/University Hospital
234 Goodman Ave
Cincinnati OH 45267-0501

Length: 2 Year(s); Total Positions: 6

Program ID#: 145-38-21-071

CLEVELAND

Case Western Reserve University Program A

University Hospitals of Cleveland
MetroHealth Medical Center

Program Director:

Nathan A Berger, MD
University Hospitals of Cleveland
Hematology/Oncology Division
2074 Abington Road
Cleveland OH 44106-5000

Length: 2 Year(s); Total Positions: 12

Program ID#: 145-38-21-142

Cleveland Clinic Foundation/St Vincent Charity Hospital Program

Cleveland Clinic Foundation

Program Director:

Steven W Andresen, DO
Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242

Length: 2 Year(s); Total Positions: 6

Program ID#: 145-38-12-144

COLUMBUS

Ohio State University Program

Ohio State University Hospitals

Program Director:

Roy E Smith, MD
Ohio State University, Division of Hematology & Oncology
410 W 10th Ave, N1014 Doan Hall
Columbus OH 43210-1228

Length: 2 Year(s); Total Positions: 3

Program ID#: 145-38-11-080

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)

Program Director:

George B Selby, MD
University of Oklahoma Health Sciences Center
PO Box 26901
4SP-100
Oklahoma City OK 73190

Length: 2 Year(s); Total Positions: 6

Program ID#: 145-39-21-072

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:

Grover C Bagby, Jr, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
L580
Portland OR 97201-3098

Length: 2 Year(s); Total Positions: 2

Program ID#: 145-40-31-165

PENNSYLVANIA

HERSHEY

Milton S Hershey Medical Center of the Pennsylvania State University Program*

Milton S Hershey Medical Center of Penn State Univ

Program Director:

James O Ballard, MD
University Hospital
Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033

Length: 2 Year(s); Total Positions: 3

Program ID#: 145-41-11-014

PHILADELPHIA

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Sigmund B Kahn, MD
Hahnemann University Hospital
230 N Broad St
M S 412
Philadelphia PA 19102-1192

Length: 2 Year(s); Total Positions: 5

Program ID#: 145-41-21-157

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Program Director:

Rosaline R Joseph, MD
Medical College of Pennsylvania Hospital
3300 Henry Ave
C/O Kathleen Fiedler Rm 335 APH
Philadelphia PA 19129

Length: 2 Year(s); Total Positions: 1

Program ID#: 145-41-21-105

Presbyterian Medical Center of Philadelphia Program

Presbyterian Medical Center of Philadelphia

Program Director:

Stephen Grabelsky, MD
Presbyterian Medical Center of Philadelphia
51 N 39th St
Philadelphia PA 19104-2640

Length: 2 Year(s); Total Positions: 2

Program ID#: 145-41-21-176

Temple University Program

Temple University Hospital
American Oncological Hospital of the Fox Chase
Cancer Center

Program Director:

Robert W Colman, MD
Temple University School of Medicine
Thrombosis Research Center
3400 N Broad St
Philadelphia PA 19140

Length: 2 Year(s); Total Positions: 13

Program ID#: 145-41-21-030

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Sandor S Shapiro, MD
Thomas Jefferson Univ Hosp, Div of Hematology
1015 Walnut St
Philadelphia PA 19107-5099

Length: 2 Year(s); Total Positions: 9

Program ID#: 145-41-21-031

University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

Sanford J Shattil, MD
Hematology-Oncology Section
Hosp of the Univ of Pennsylvania
3400 Spruce St
Philadelphia PA 19104-4283

Length: 2 Year(s); Total Positions: 12

Program ID#: 145-41-21-019

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program*

Presbyterian University Hospital
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)

Program Director:

Marc S Ernstoff, MD
Montefiore University Hospital
3459 Fifth Avenue
Pittsburgh PA 15213

Length: 2 Year(s); Total Positions: -

Program ID#: 145-41-21-040

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

Program Director:

Richard K Shaddock, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224

Length: 2 Year(s); Total Positions: 0

Program ID#: 145-41-21-179

WYNNWOOD

Lankenau Hospital Program

Lankenau Hospital

Program Director:

Thomas G Gabuzda, MD
Lankenau Hospital, Dept of Medicine
Lancaster and City Line Ave
Wynnewood PA 19096

Length: 2 Year(s); Total Positions: 3

Program ID#: 145-41-11-029

PUERTO RICO

RIO PIEDRAS

San Juan Municipal Hospital Program*

San Juan Municipal Hospital
Veterans Affairs Medical Center (San Juan)

Program Director:

Cesar O Freytes, MD
San Juan Municipal Hospital, Dept of Medicine
P O Box 21405
Rio Piedras PR 00928

Length: 2 Year(s); Total Positions: 0

Program ID#: 145-42-11-086

SAN JUAN

University of Puerto Rico Program

University Hospital

Program Director:

Enrique Velez-Garcia, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan PR 00935

Length: 2 Year(s); Total Positions: -

Program ID#: 145-42-21-107

RHODE ISLAND

PROVIDENCE

Brown University Program C

Roger Williams General Hospital
Miriam Hospital
Memorial Hospital of Rhode Island
Veterans Affairs Medical Center (Providence)

Program Director:

Manfred Steiner, MD
Brown University
Box G
Providence RI 02912

Length: 2 Year(s); Total Positions: 5

Program ID#: 145-43-31-041

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program
 Medical University of South Carolina College of
 Medicine
 M U S C Medical Center
 Veterans Affairs Medical Center (Charleston)
Program Director:
 Ron D Schiff, MD, PhD
 Medical University of South Carolina
 Hematology/Oncology Division
 171 Ashley Avenue
 Charleston SC 29425-2225
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 145-45-21-093

TENNESSEE

MEMPHIS

University of Tennessee Program A
 Regional Medical Center at Memphis
 Veterans Affairs Medical Center (Memphis)
 Baptist Memorial Hospital
Program Director:
 Alvin M Mauer, MD
 University of Tennessee
 3 North Dunlap, Room 327
 Memphis TN 38163
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 145-47-21-125

NASHVILLE

Vanderbilt University Program
 Vanderbilt University Medical Center
 Veterans Affairs Medical Center (Nashville)
Program Director:
 Sanford B Krantz, MD
 VA Medical Center
 Medical Service, Hemat Sect (111-C)
 1310 24th Ave, South
 Nashville TN 37212-2637
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-47-31-015

TEXAS

DALLAS

**University of Texas Southwestern Medical School
 Program A**
 Dallas County Hospital District-Parkland Memorial
 Hospital
Program Director:
 Eugene P Frenkel, MD
 University of Texas Southwestern Medical Center
 5323 Harry Hines Blvd
 Dallas TX 75235-8852
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 145-48-21-087

HOUSTON

Baylor College of Medicine Program*
 Baylor College of Medicine
 Methodist Hospital
 Veterans Affairs Medical Center (Houston)
 Harris County Hospital District-Ben Taub General
 Hospital
Program Director:
 Lawrence Rice, MD
 Baylor College of Medicine
 Texas Medical Center
 6535 Fannin, Mail Station 902
 Houston TX 77030
Length: 3 Year(s); **Total Positions:** -
Program ID#: 145-48-21-076

University of Texas at Houston Program

University of Texas Medical School at Houston
 Hermann Hospital
Program Director:
 Kenneth K Wu, MD
 Univ of Texas Medical School, Dept of Medicine
 6431 Fannin, Room 5.016 M S B
 Houston TX 77030
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 145-48-31-016

SAN ANTONIO

Brooke Army Medical Center Program
 Brooke Army Medical Center
Program Director:
 Ltc Timothy J O'Rourke, MD
 Brooke Army Medical Center
 Fort Sam Houston
 San Antonio TX 78234-6200
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-48-12-126

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
 Audie L Murphy Memorial Veterans Hospital (San
 Antonio)
Program Director:
 Geoffrey R Weiss, MD
 University of Texas Health Science Center
 Division of Medical Oncology
 7703 Floyd Curl Dr
 San Antonio TX 78284-7884
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 145-48-21-059

Wilford Hall U S A F Medical Center Program*

Wilford Hall U S A F Medical Center
Program Director:
 James M Thompson, PhD
 Wilford Hall U S A F Medical Center
 Dept of Medicine/S G H M M H
 San Antonio TX 78236
Length: 2 Year(s); **Total Positions:** -
Program ID#: 145-48-12-053

UTAH

SALT LAKE CITY

University of Utah Program
 University of Utah Medical Center
 Veterans Affairs Medical Center (Salt Lake City)
Program Director:
 James P Kushner, MD
 University of Utah Medical Center
 50 North Medical Drive
 Salt Lake City UT 84132
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-49-21-145

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program
 Medical Center Hospital of Vermont
Program Director:
 Richard Branda, MD
 Univ of Vermont College of Medicine, Dept of Medicine
 Hematology/Oncology Unit
 32 N Prospect St
 Burlington VT 05401
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 145-50-21-146

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program A*
 University of Virginia Hospitals
Program Director:
 Peter J Quesenberry, MD
 Division of Hematology and Oncology
 University of Virginia Hospitals
 Dept of Medicine, Box 502
 Charlottesville VA 22908
Length: 2 Year(s); **Total Positions:** -
Program ID#: 145-51-21-017

RICHMOND

Virginia Commonwealth University M C V Program
 Medical College of Virginia Hospitals
 Hunter Holmes McGuire Veterans Affairs Med Ctr
 (Richmond)
Program Director:
 Saul Yanovich, MD
 Medical College of Virginia Dept of Medicine
 Box 230 McV Station
 Richmond VA 23298-0230
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 145-51-21-018

WASHINGTON

SEATTLE

University of Washington Program
 University of Washington School of Medicine
 University of Washington Medical Center
Program Director:
 John M Harlan, MD
 University Medical Center
 1959 N E Pacific St
 Rm-10
 Seattle WA 98195
Length: 2 Year(s); **Total Positions:** 16
Program ID#: 145-54-21-077

TACOMA

Madigan Army Medical Center Program*
 Madigan Army Medical Center
Program Director:
 Ltc Howard Davidson, MD
 Madigan Army Medical Center
 Dept of Medicine
 Hematology/Oncology Service
 Tacoma WA 98431-5048
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-54-12-060

WISCONSIN

MADISON

University of Wisconsin Program A
 University of Wisconsin Hospital and Clinics
 William S Middleton Veterans Hospital
Program Director:
 Deane F Mosher, MD
 University of Wisconsin Hospital and Clinics
 600 Highland Ave, Rm H4/534
 Madison WI 53792
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-56-21-109

MILWAUKEE

Medical College of Wisconsin Program
 Medical College of Wisconsin Affiliated Hospitals, Inc
 Milwaukee County Medical Complex
 Clement J Zablocki Veterans Affairs Medical Center
Program Director:
 David E Weissman, MD
 Medical College of Wisconsin
 8700 W Wisconsin Ave
 Box 133
 Milwaukee WI 53226
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 145-56-31-042

HEMATOLOGY (PATHOLOGY)

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences
Program*

University Hospital of Arkansas
John L. McClellan Memorial Veterans Hospital

Program Director:

James T. Flick, MD
University of Arkansas Medical Center
Dept of Pathology
4301 W. Markham
Little Rock AR 72205

Length: 1 Year(s); Total Positions: -
Program ID#: 311-04-21-038

CALIFORNIA

LOS ANGELES

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:

Stephen Lee, MD
8700 Beverly Blvd
Dept of Pathology & Lab Med
Division of Hematology & Immunology
Los Angeles CA 90048

Length: 1 Year(s); Total Positions: 1
Program ID#: 311-05-21-016

U C L A Medical Center Program*

U C L A Medical Center

Program Director:

Faramarz Naeim, MD
U C L A Medical Center
Division of Hematopathology
10833 Le Conte Ave
Los Angeles CA 90024

Length: 1 Year(s); Total Positions: -
Program ID#: 311-05-21-034

University of Southern California Program*

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Russell K Brynes, MD
Bhart N Nathwani, MD
U S C School of Medicine, Dept of Pathology
2025 Zonal Ave
Los Angeles CA 90033

Length: 1 Year(s); Total Positions: 2
Program ID#: 311-05-21-017

MARTINEZ

University of California (Davis) Program*
Veterans Affairs Medical Center (Martinez)

Program Director:

Edward C Larkin, MD
Veterans Affairs Medical Center
150 Muir Road
Martinez CA 94553

Length: 1 Year(s); Total Positions: 1
Program ID#: 311-05-21-009

CONNECTICUT

FARMINGTON

University of Connecticut Program*

Univ of Connecticut Health Center/John Dempsey
Hospital
St Francis Hospital and Medical Center

Program Director:

Margaret Fallon, MD
University of Connecticut Health Center
Farmington CT 06032

Length: 1 Year(s); Total Positions: -
Program ID#: 311-08-21-028

HARTFORD

Hartford Hospital Program

Hartford Hospital

Program Director:

William T Pastuszak, MD
Hartford Hospital
80 Seymour St
Hartford CT 06115-0729

Length: 1 Year(s); Total Positions: 2
Program ID#: 311-08-11-021

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital

Program Director:

Robert R Pascal, MD
Emory University
School of Medicine
783 Woodruff Memorial Building
Atlanta GA 30322

Length: 1 Year(s); Total Positions: 1
Program ID#: 311-12-21-027

ILLINOIS

MAYWOOD

Loyola University Program*

Loyola University of Chicago Stritch School of Medicine
Edward Hines Jr Veterans Affairs Hospital

Program Director:

Zelma Molmar, MD, PhD
Loyola University Medical School
Dept of Hematology Pathology
Maywood IL 60153

Length: 1 Year(s); Total Positions: 4
Program ID#: 311-16-21-018

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

Program Director:

Fred R Dick, MD
University of Iowa Hospitals and Clinics
Dept of Pathology
6227 R C P
Iowa City IA 52242-1009

Length: 1 Year(s); Total Positions: 2
Program ID#: 311-18-21-023

MARYLAND

BETHESDA

National Naval Medical Center (Bethesda) Program

National Naval Medical Center (Bethesda)

Program Director:

Capt James D Cotelingam, MD
National Naval Medical Center
Box 213
Bethesda MD 20889-5000

Length: 1 Year(s); Total Positions: 3
Program ID#: 311-23-21-008

MICHIGAN

ANN ARBOR

University of Michigan Program*

University of Michigan Hospitals

Program Director:

Curtis A Hanson, MD
University of Michigan Hospitals
Medical Science I Bldg
1301 Catherine Rd
Ann Arbor MI 48109-0602

Length: 1 Year(s); Total Positions: 2
Program ID#: 311-25-21-026

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Joan C Mattson, MD
Chief, Hematopathology
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak MI 48073-6769

Length: 1 Year(s); Total Positions: 1
Program ID#: 311-25-21-033

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic

Program Director:

Richard D Brunning, MD
University of Minnesota
Box 198 UMHC 420 Delaware St SE
Minneapolis MN 55455-0385

Length: 1 Year(s); Total Positions: 2
Program ID#: 311-26-21-003

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic

Program Director:

Paul J Kurtin, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 1 Year(s); Total Positions: 1
Program ID#: 311-26-21-029

NEBRASKA

OMAHA

University of Nebraska Medical Center Program

University of Nebraska Medical Center

Program Director:

Dennis Weisenburger, MD
University of Nebraska Hospital and Clinic
Dept of Pathology
600 South 42nd Street
Omaha NE 68105-3135

Length: 1 Year(s); Total Positions: 0
Program ID#: 311-30-21-010

NEW JERSEY

PISCATAWAY

U M D N J-Robert Wood Johnson Medical School
Program

U M D N J-Robert Wood Johnson Medical School
Robert Wood Johnson University Hospital

Program Director:

Linda M Sandhaus, MD
Robert Wood Johnson University Hospital
One Robert Wood Johnson Pl
New Brunswick NJ 08901

Length: 1 Year(s); Total Positions: 1
Program ID#: 311-33-21-025

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program*

University of New Mexico School of Medicine
University Hospital

Program Director:

Cheryl L Willman, MD
University of New Mexico School of Medicine
Pathology/Cell Biology/CMCD
Cancer Center
Albuquerque NM 87131

Length: 1 Year(s); Total Positions: 2
Program ID#: 311-34-21-013

NEW YORK

ALBANY

Albany Medical Center Program*
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)

Program Director:

Barbara C Wolf, MD
Albany Medical Center A-81
Dept of Pathology
47 New Scotland Ave
Albany NY 12208

Length: 1 Year(s); **Total Positions:** -
Program ID#: 311-35-31-031

NEW YORK

Beth Israel Medical Center Program*
Beth Israel Medical Center

Program Director:

Carl Tepitz, MD
Dept of Pathology & Laboratory Medicine
Beth Israel-Medical Center
First Ave at 16th St
New York NY 10003

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 311-35-21-006

SYRACUSE

S U N Y Health Science Center at Syracuse Program
University Hospital-S U N Y Health Science Ctr at
Syracuse

Program Director:

Douglas A Nelson, MD
Clinical Pathology
University Hospital
750 E Adams St
Syracuse NY 13210

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 311-35-21-030

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program*
University of North Carolina Hospitals

Program Director:

Stuart A Bentley, MD
University of North Carolina Hospitals
Dept of Pathology, C B 7525
101 Manning Dr
Chapel Hill NC 27514

Length: 1 Year(s); **Total Positions:** -
Program ID#: 311-36-21-032

OHIO

CLEVELAND

Case Western Reserve University Program*
University Hospitals of Cleveland

Program Director:

Jeffrey B Lawrence, MD
University Hospitals of Cleveland, Dept of Pathology
2074 Abington Road
Cleveland OH 44106

Length: 1 Year(s); **Total Positions:** -
Program ID#: 311-38-21-011

MetroHealth Medical Center Program

MetroHealth Medical Center

Program Director:

Lawrence Kass, MD
MetroHealth Medical Center
3395 Scranton Rd
Cleveland OH 44109

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 311-38-11-022

PENNSYLVANIA

PITTSBURGH

**Hospitals of The University Health Center of
Pittsburgh Program**

Presbyterian University Hospital
Children's Hospital of Pittsburgh

Program Director:

John R Krause, MD
Montefiore University Hospital
Dept of Pathology - A Level
3459 Fifth Ave
Pittsburgh PA 15213

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 311-41-21-014

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program
Medical University of South Carolina College of
Medicine

M U S C Medical Center

Program Director:

John Lazarchick, MD
Medical University of South Carolina
Dept of Pathology/Lab Med
171 Ashley Ave
Charleston SC 29425-0701

Length: 1 Year(s); **Total Positions:** -
Program ID#: 311-45-21-005

TEXAS

HOUSTON

**University of Texas M D Anderson Cancer Center
Program**

University of Texas MD Anderson Cancer Center

Program Director:

Sanford A Stass, MD
Univ of Texas-M D Anderson Cancer Center
1515 Holcombe Blvd
Houston TX 77030

Length: 1 Year(s); **Total Positions:** 3
Program ID#: 311-48-21-019

SAN ANTONIO

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Audie L. Murphy Memorial Veterans Hospital (San
Antonio)

Program Director:

Peter Banks, MD
University of Texas Health Science Center
Dept of Pathology
7703 Floyd Curl Drive
San Antonio TX 78284-7750

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 311-48-21-020

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center

Program Director:

Carl R Kjeldsberg, MD
University of Utah
School of Medicine
Dept of Pathology
Salt Lake City UT 84132

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 311-49-21-024

ACCREDITED PROGRAMS IN IMMUNOPATHOLOGY (PATHOLOGY)

IMMUNOPATHOLOGY (PATHOLOGY)

CALIFORNIA

LOS ANGELES

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:

Stephen Lee, MD
8700 Beverly Blvd
Dept of Pathology & Lab Med
Division of Hematology & Immunology
Los Angeles CA 90048

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 313-05-12-006

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics

Program Director:

James A Goeken, MD
University of Iowa Hospitals and Clinics
Dept of Pathology
Iowa City IA 52242-1009

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 313-18-21-005

MARYLAND

BALTIMORE

Johns Hopkins University Program*
The Johns Hopkins Hospital

Program Director:

William E Beschoner, MD
Dept of Pathology and Oncology
The Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 313-23-11-008

MISSOURI

ST LOUIS

Washington University Program
Barnes Hospital
Program Director:
Joseph P Miletech, MD
Washington University School of Medicine
Dept of Pathology, Box 8118
660 S Euclid Ave
St Louis MO 63110
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 313-28-21-013

NEW YORK

BRONX

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Young J Choi, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
Bronx NY 10457
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 313-35-12-003

NEW YORK

Memorial Sloan-Kettering Cancer Center Program*
Memorial Sloan-Kettering Cancer Center
Program Director:
Myron R Melamed, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 313-35-21-007

New York University Medical Center Program
New York University Medical Center
Program Director:
Helen D Feiner, MD
New York University Medical Center
550 First Ave
Room 380, Tisch Hospital
New York NY 10016
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 313-35-21-010

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
William W McLendon, MD
Chair, Dept of Laboratories
Univ of North Carolina Hospitals
101 Manning Dr
Chapel Hill NC 27514
Length: 1 Year(s); **Total Positions:** -
Program ID#: 313-36-21-015

OHIO

CLEVELAND

Case Western Reserve University Program
University Hospitals of Cleveland
Program Director:
Steven N Emancipator, MD
Institute of Pathology
Case Western Reserve University
2085 Adelbert Road
Cleveland OH 44106
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 313-38-21-002

PENNSYLVANIA

PHILADELPHIA

University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Program Director:
John E Tomaszewski, MD
Hospital of The University of Pennsylvania
6 Founders
3400 Spruce St
Philadelphia PA 19104-4283
Length: 1 Year(s); **Total Positions:** -
Program ID#: 313-41-21-012

TEXAS

DALLAS

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Mary F Lipscomb, MD
University of Texas Southwestern Medical Center
5323 Harry Hines Blvd
Dallas TX 75235-9072
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 313-48-21-014

UTAH

SALT LAKE CITY

University of Utah Program*
University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Associated Regional and University Pathologists
Program Director:
Daniel A Terreros, MD
University of Utah School of Medicine
Dept of Pathology, 5 B 114
50 N Medical Dr
Salt Lake City UT 84132
Length: 1 Year(s); **Total Positions:** -
Program ID#: 313-49-21-016

VIRGINIA

RICHMOND

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospitals
Program Director:
Charles W Moncre, MD
Virginia Commonwealth University
P O Box 597 - M C V Station
Richmond VA 23298-0597
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 313-51-11-001

ACCREDITED PROGRAMS IN INFECTIOUS DISEASES (INTERNAL MEDICINE)

INFECTIOUS DISEASES (INTERNAL MEDICINE)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
William E Dismukes, MD
Division of Infectious Disease
Tinsley Harrison Tower 229
UAB Station
Birmingham AL 35294-0006
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 146-01-21-121

MOBILE

University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Keith M Ramsey, MD
University of South Alabama
Division of Infectious Diseases
440 Cancer Center Clinical Bldg
Mobile AL 36688
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-01-11-089

ARIZONA

TUCSON

University of Arizona Program
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
Eskild A Petersen, MD
Univ of Arizona, Dept of Internal Medicine
1501 N Campbell Ave
Tucson AZ 85724
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 146-03-21-106

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program

University Hospital of Arkansas
John L McClellan Memorial Veterans Hospital

Program Director:

Robert W Bradsher, Jr, MD
University of Arkansas For Medical Sciences
4301 West Markham (Slot 639)
Little Rock AR 72205

Length: 2 Year(s); Total Positions: 0

Program ID#: 148-04-21-107

CALIFORNIA

LOS ANGELES

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Richard D Meyer, MD
Cedars-Sinai Medical center, Div of Infectious Diseases
8700 Beverly Blvd
Becker 226
Los Angeles CA 90048-0750

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-05-11-108

Charles R Drew University Program*

Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center

Program Director:

Haragopal Thadepalli, MD
L A County/Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 2 Year(s); Total Positions: -

Program ID#: 148-05-11-123

Southern California Kaiser Permanente Medical Care (Los Angeles) Program*

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)

Program Director:

Joel Ruskin, MD
Kaiser Foundation Hospital
4867 Sunset Blvd
Los Angeles CA 90027

Length: 2 Year(s); Total Positions: 1

Program ID#: 148-05-12-032

U C L A Medical Center Program

U C L A Medical Center

Program Director:

Marcus A Horwitz, MD
U C L A School of Medicine
Center For The Health Sciences
Los Angeles CA 90024-1688

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-05-11-124

University of Southern California Program

University of Southern California School of Medicine
Rancho Los Amigos Medical Center
Los Angeles County-U S C Medical Center

Program Director:

John M Leedom, MD
LAC/USC Medical Center
1200 N State St, Room 6442
Los Angeles CA 90033

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-05-21-042

West Los Angeles Veterans Affairs Medical Center

(Wadsworth Division) Program

Veterans Affairs Medical Center (West Los Angeles)

Program Director:

W Lance George, MD
V A Wadsworth Medical Center (691/111-F)
Wilshire and Sawtelle Blvds
Los Angeles CA 90073

Length: 2 Year(s); Total Positions: 0

Program ID#: 148-05-31-043

LOS ANGELES (SEPUVEDA)

U C L A San Fernando Valley Program

Veterans Affairs Medical Center (Sepulveda)

Program Director:

Matthew B Goetz, MD
Sepulveda Veterans Administration Medical Center
16111 Plummer St
Sepulveda CA 91343

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-05-21-125

MARTINEZ

University of California (Davis) Program B*

Veterans Affairs Medical Center (Martinez)

Program Director:

Robert E Mc Cabe, MD
Veterans Administration Medical Center
150 Muir Road
Martinez CA 94553

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-05-21-058

ORANGE

University of California (Irvine) Program A

University of California (Irvine) Medical Center

Program Director:

Jeremiah G Tilles, MD
Univ of California Irvine Med Ctr, Dept of Internal
Medicine
101 The City Dr
Orange CA 92668

Length: 2 Year(s); Total Positions: 5

Program ID#: 148-05-21-141

SACRAMENTO

University of California (Davis) Program A

University of California (Davis) Medical Center

Program Director:

George Jordon, MD
University of California (Davis) Medical Center
4301 X St
Sacramento CA 95817

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-05-21-095

SAN DIEGO

Naval Hospital (San Diego) Program*

Naval Hospital (San Diego)

Program Director:

Edward C Oldfield, III, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134

Length: 2 Year(s); Total Positions: -

Program ID#: 148-05-12-142

University of California (San Diego) Program*

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

Joshua Fierer, MD
V A Medical Center (San Diego)
3350 La Jolla Village Dr
San Diego CA 92161

Length: 2 Year(s); Total Positions: -

Program ID#: 148-05-21-163

SAN FRANCISCO

Mount Zion Medical Center of the University of California (San Francisco) Program

Mt Zion Medical Center of the Univ of Calif (San Francisco)

Program Director:

W Lawrence Drew, MD
Mount Zion Hospital and Medical Center
1600 Divisadero
San Francisco CA 94115

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-05-31-143

University of California (San Francisco) Program*

University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

John Mills, MD
University of California Hospitals
Dept of Medicine
San Francisco CA 94143

Length: 2 Year(s); Total Positions: -

Program ID#: 148-05-21-144

STANFORD

Stanford University Program*

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Santa Clara Valley Medical Center

Program Director:

Thomas C Merigan, MD
Stanford University Hospital, Dept of Medicine
300 Pasteur Dr
Div of Infectious Diseases, Rm S-156
Stanford CA 94305-5107

Length: 2 Year(s); Total Positions: 20

Program ID#: 148-05-21-023

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program*

Los Angeles County-Harbor-U C L A Medical Center

Program Director:

John E Edwards, Jr, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 West Carson St
Torrance CA 90509

Length: 2 Year(s); Total Positions: 3

Program ID#: 148-05-11-164

COLORADO

DENVER

University of Colorado Program

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals

Program Director:

Robert T Schooley, MD
Univ of Colorado Health Sciences Center Dept of
Medicine
Div of Infectious Diseases
Box B-168 4200 E Ninth Ave
Denver CO 80262

Length: 2 Year(s); Total Positions: 9

Program ID#: 148-07-21-050

CONNECTICUT

FARMINGTON

University of Connecticut Program A-1

University of Connecticut Health Center/John Dempsey
Hospital
Mount Sinai Hospital

Program Director:

John D Shanley, MD
Univ of Connecticut Health Science Center
Dept of Medicine
Division of Infectious Diseases
Farmington CT 06030

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-08-31-001

University of Connecticut Program A-2

Univ of Connecticut Health Center/John Dempsey
Hospital
Hartford Hospital

Program Director:

Richard Quintiliani, MD
Hartford Hospital
Division of Infectious Diseases
80 Seymour Street
Hartford CT 06115

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-08-31-183

CONNECTICUT—cont'd

NEW HAVEN

Yale-New Haven Medical Center Program A
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director:
Keith Joiner, MD
Yale-New Haven Medical Center, Dept of Medicine
20 York St
New Haven CT 06504
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 146-08-21-024

DC

WASHINGTON

George Washington University Program
George Washington University Hospital
Program Director:
Carmelita U Tuazon, MD
George Washington Univ Hospital, Dept of Medicine
Division of Infectious Diseases
2150 Pennsylvania Ave, NW
Washington DC 20037
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 146-10-21-109

Georgetown University Program*
Georgetown University Hospital

Program Director:
Vincent Garagusi, MD
Georgetown University Hospital, Dept of Medicine
3800 Reservoir Rd, N W
Washington DC 20007
Length: 2 Year(s); **Total Positions:** -
Program ID#: 146-10-21-090

Howard University Program
Howard University Hospital

Program Director:
Vinod Mody, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-10-21-091

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
Charles N Oster, MD
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001
Length: 3 Year(s); **Total Positions:** 7
Program ID#: 146-10-11-127

Washington Hospital Center Program

Washington Hospital Center
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Charles S Levy, MD
Fred M Gordin, MD
Washington Hospital Center
Section of Infectious Diseases
110 Irving St, NW, 2A-56
Washington DC 20010-2975
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 146-10-11-179

FLORIDA

GAINESVILLE

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Frederick S Southwick, MD
University of Florida
Box 100277, 1600 SW Archer Road
J Hillis Miller Health Center
Gainesville FL 32610-0227
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-11-21-033

MIAMI

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)
Program Director:
Thomas A Hoffman, MD
University of Miami School of Medicine
P O Box 016960 (R-63)
Miami FL 33101
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 146-11-21-165

TAMPA

University of South Florida Program
Tampa General Hospital
James A Haley Veterans Hospital
Program Director:
John T Sinnott, IV, MD
Division of Infectious Diseases
USF College of Medicine, MDC Box 19
12901 Bruce B Downs Blvd
Tampa FL 33612-4799
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 146-11-21-034

GEORGIA

ATLANTA

Emory University Program*
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital
Program Director:
W Lee Hand, MD
Emory University School of Medicine
69 Butler St, S E
Atlanta GA 30303
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 146-12-21-129

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
J Peter Rissing, MD
Medical College of Georgia
Dept of Medicine
Infectious Disease Section
Augusta GA 30912-3130
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-12-21-003

ILLINOIS

CHICAGO

Cook County Hospital Program*
Cook County Hospital
Program Director:
Charles A Kallick, MD
Cook County Hospital
1825 W Harrison
Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 146-16-12-035

Northwestern University Medical School Program A*

Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
John P Phair, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 60611
Length: 2 Year(s); **Total Positions:** -
Program ID#: 146-16-21-059

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Program Director:
Gordon M Trenholme, MD
Rush-Presbyterian-St Luke's Medical Center
1653 West Congress Parkway
Section of Infectious Disease
Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 146-16-11-130

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics
University of Chicago Hospitals
Program Director:
Robert A Weinstein, MD
Michael Reese Hospital and Medical Center
Dept of Med, Div of Infect Diseases
Lake Shore Dr at 31st St
Chicago IL 60616-3390
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 146-16-21-131

MAYWOOD

Loyola University Program A*
Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
J Paul O'Keefe, MD
Loyola University Medical Center, Dept of Medicine
2160 S First Ave, Bldg 54, Rm 101
Maywood IL 60153
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 146-16-21-004

NORTH CHICAGO

University of Health Sciences/Chicago Medical School Program*
University of Health Sciences/Chicago Medical School
Naval Hospital (Great Lakes)
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)
Program Director:
David Trace, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064
Length: 2 Year(s); **Total Positions:** -
Program ID#: 146-16-21-044

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Richard Kohler, MD
Indiana University Medical Center, Dept of Medicine
545 Bamhill Dr., Emerson Hall 435
Indianapolis IN 46202-5124
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 146-17-21-146

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics

Program Director:

Robert A Clark, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City IA 52242-1009

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 146-18-21-096

KANSAS

KANSAS CITY

University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:

Elliott Goldstein, MD
Louisiana State University Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 148-19-21-110

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:

J Donald Coonrod, MD
University Hospital-Albert B Chandler Medical Center
Dept of Medicine; 800 Rose St
Infectious Disease
Lexington KY 40536-0084

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-20-21-166

LOUISVILLE

University of Louisville Program
University of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Humana Hospital-University of Louisville

Program Director:

Martin J Raff, MD
University of Louisville
Dept of Medicine
Section of Infectious Diseases
Louisville KY 40292

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-20-31-092

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation

Program Director:

George A Pankey, MD
Joseph R Dalovisio, M.D.
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-21-22-100

Louisiana State University Program A

Charity Hospital of Louisiana-L S U Division
Hotel Dieu Hospital

Program Director:

David H Martin, MD
L S U Medical Center
1542 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-21-21-051

Tulane University Program

Tulane University School of Medicine
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:

Newton E Hyslop, Jr, MD
Adult Infectious Diseases Section
1430 Tulane Ave
New Orleans LA 70112-2699

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 146-21-21-105

SHREVEPORT

Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center

Program Director:

John W King, MD
Louisiana State University Medical Center
Dept of Medicine/Infec Disease
Post Office Box 33932
Shreveport LA 71130-3932

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 146-21-21-052

MAINE

PORTLAND

Maine Medical Center Program
Maine Medical Center

Program Director:

Robert P Smith, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-22-21-162

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital

Program Director:

John Bartlett, MD
Johns Hopkins Hospital, Dept of Medicine
Blalock 1111
Baltimore MD 21205

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 146-23-11-060

University of Maryland Program*

University of Maryland Medical System

Program Director:

John W Warren, MD
University of Maryland Medical System
10 S Pine St
Baltimore MD 21201

Length: 2 Year(s); **Total Positions:** -
Program ID#: 146-23-21-036

BETHESDA

National Institutes of Health Clinical Center Program
N I H Warren Grant Magnuson Clinical Center

Program Director:

John E Bennett, MD
Building 10, Room 11-N-107
National Institutes of Health
Bethesda MD 20892

Length: 2 Year(s); **Total Positions:** 14
Program ID#: 146-23-21-184

National Naval Medical Center (Bethesda) Program*

National Naval Medical Center (Bethesda)

Program Director:

William B Tauber, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814

Length: 2 Year(s); **Total Positions:** -
Program ID#: 146-23-11-147

MASSACHUSETTS

BOSTON

Boston University Program A*

Boston City Hospital
University Hospital
Veterans Affairs Medical Center (Boston)

Program Director:

William R Mc Cabe, MD
Boston City Hospital, Dept of Medicine
818 Harrison Ave
Boston MA 02118

Length: 2 Year(s); **Total Positions:** -
Program ID#: 148-24-21-148

Brigham and Women's Hospital Program*

Brigham and Women's Hospital
Beth Israel Hospital

Program Director:

Elliott Kieff, MD, PhD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Boston MA 02115

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 146-24-21-021

Massachusetts General Hospital Program*

Massachusetts General Hospital

Program Director:

Stephen B Calderwood, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 2 Year(s); **Total Positions:** 23
Program ID#: 146-24-11-053

New England Deaconess Hospital Program

New England Deaconess Hospital

Program Director:

Adolf W Karchmer, MD
New England Deaconess Hospital
185 Pilgrim Road
AWK6
Boston MA 02215

Length: 2 Year(s); **Total Positions:** 12
Program ID#: 146-24-21-132

New England Medical Center Hospitals Program

New England Medical Center Hospitals

Program Director:

Gerald T Keusch, MD
New England Medical Center, Box 041
750 Washington St
Boston MA 02111

Length: 2 Year(s); **Total Positions:** 15
Program ID#: 146-24-21-006

SPRINGFIELD

Baystate Medical Center Program

Baystate Medical Center

Program Director:

Richard B Brown, MD
Baystate Medical Center
Infectious Disease Division
759 Chestnut St
Springfield MA 01199

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-24-11-061

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center

Program Director:

Francis A Ennis, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 2 Year(s); **Total Positions:** 7
Program ID#: 146-24-21-007

MICHIGAN

ANN ARBOR

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Robert Fekety, MD
University of Michigan Hospitals
3116 Taubman Health Center
Ann Arbor MI 48109-0378
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 146-25-21-062

DETROIT

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Louis D Saravolatz, MD
Henry Ford Hospital
2799 West Grand Blvd
Internal Medicine-Infectious Dis
Detroit MI 48202
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 146-25-11-133

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital
Program Director:
Donald P Levine, MD
Infectious Diseases
4201 St Antoine
Detroit MI 48201
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 146-25-21-040

EAST LANSING

Michigan State University Program
Michigan State University College of Human Medicine
Michigan State University Clinical Center
Program Director:
Barbara Styrk, MD
Dept of Medicine
B220 Life Sciences
Michigan State University
East Lansing MI 48824-1317
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-25-21-176

ROYAL OAK

William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Jeffrey D Band, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-25-12-102

MINNESOTA

MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director:
M Colin Jordan, MD
Univ of Minnesota Hospital and Clinic, Dept of
Medicine
Box 250 UMHC
420 Delaware St, S E
Minneapolis MN 55455
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 146-26-21-112

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital
Program Director:
Michael B Keating, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 146-26-21-045

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Stanley W Chapman, MD
University of Mississippi Medical Center
2500 N. State Street, N502
Jackson MS 39216-4505
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 146-27-21-063

MISSOURI

COLUMBIA

University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
E Dale Everett, MD
University of Missouri Health Sciences Center
M A-425 Medical Science Bldg
Columbia MO 65212
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-26-21-064

KANSAS CITY

University of Missouri at Kansas City Program*
Truman Medical Center-West
Research Medical Center
Program Director:
Lawrence Dall, MD
University of Missouri, Dept of Medicine
2411 Holmes St
Kansas City MO 64108
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 146-26-31-113

ST LOUIS

Barnes Hospital Group Program
Barnes Hospital
Program Director:
Gerald Medoff, MD
Washington Univ School of Medicine, Infectious
Diseases Div
660 S Euclid, Box 8051
St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 146-26-21-149

St Louis University Group of Hospitals Program

St Louis University School of Medicine
Veterans Affairs Medical Center (St Louis)
St Louis University Hospital
Program Director:
Robert B Belshe, MD
St Louis University School of Medicine
1402 South Grand Blvd FDT-8
St Louis MO 63104
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 146-26-21-177

NEBRASKA

OMAHA

Creighton University Program
Creighton University School of Medicine
Veterans Affairs Medical Center (Omaha)
A M I St Joseph Hospital
Program Director:
Laurel C Preheim, MD
V A Medical Center
4101 Woolworth Ave
Omaha NE 68105
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 146-30-21-151

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School Program C
Cooper Hospital-University Medical Center
Program Director:
Kathleen M Gekowski, MD
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden NJ 08103
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 146-33-21-173

HACKENSACK

U M D N J-New Jersey Medical School Program B
Hackensack Medical Center
Program Director:
Jerome F Levine, MD
Hackensack Medical Center
22 Hospital Pl
Hackensack NJ 07601
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 146-33-11-008

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program A
Robert Wood Johnson University Hospital
St Peter's Medical Center
Program Director:
Melvin P Weinstein, MD
U M D N J-Robert Wood Johnson Medical School
Dept of Medicine
One Robert Wood Johnson Place
New Brunswick NJ 08903
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 146-33-21-026

NEWARK

Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical
Education
St Michael's Medical Center (Cathedral Health
Services, Inc)
Program Director:
Leon G Smith, MD
Saint Michael's Medical Center
268 King Blvd
Newark NJ 07102
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 146-33-11-152

U M D N J-New Jersey Medical School Program A

U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
U M D N J-University Hospital
Program Director:
Stephen A Udem, MD, PhD
U M D N J-University Hospital
100 Bergen St
Newark NJ 07103-2757
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 146-33-21-172

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:

Darwin L Palmer, MD
University of New Mexico
School of Medicine
Albuquerque NM 87131

Length: 2 Year(s); Total Positions: 2
Program ID#: 146-34-21-134

NEW YORK

ALBANY

Albany Medical Center Program
Albany Medical Center Hospital

Program Director:

Raymond P Smith, MD
Albany Medical College
Infectious Disease Division, A-49
42 New Scotland Ave
Albany NY 12208

Length: 2 Year(s); Total Positions: 4
Program ID#: 146-35-31-027

BRONX

Albert Einstein College of Medicine (West Campus)
Program

Albert Einstein College of Medicine of Yeshiva
University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses
Division

Program Director:

Neal Steigbigel, MD
Montefiore Medical Center
Division of Infectious Diseases
111 East 210th St
Bronx NY 10467

Length: 2 Year(s); Total Positions: 15
Program ID#: 146-35-21-101*

BROOKLYN

Long Island College Hospital Program
Long Island College Hospital

Program Director:

Leonard Berkowitz, MD
Long Island College Hospital, Dept of Infectious
Diseases
340 Henry St 609a
Brooklyn NY 11201

Length: 2 Year(s); Total Positions: 2
Program ID#: 146-35-11-028

Maimonides Medical Center Program

Maimonides Medical Center

Program Director:

Larry I Lutwick, MD
Maimonides Medical Center
4802 10th Ave
Brooklyn NY 11219

Length: 2 Year(s); Total Positions: 1
Program ID#: 146-35-11-171

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)

Program Director:

William M McCormack, MD
S U N Y Health Science Center at Brooklyn
450 Clarkson Ave
Brooklyn NY 11203

Length: 2 Year(s); Total Positions: 6
Program ID#: 146-35-21-011

BUFFALO

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program

Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)

Program Director:

Joseph M Mylotte, MD
Department of Medicine
Buffalo General Hospital
100 High Street
Buffalo NY 14203

Length: 2 Year(s); Total Positions: 4
Program ID#: 146-35-31-009

EAST MEADOW

S U N Y at Stony Brook Program B
Nassau County Medical Center

Program Director:

Susan Forlenza, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554-5400

Length: 2 Year(s); Total Positions: 3
Program ID#: 146-35-21-093

FLUSHING

Booth Memorial Medical Center Program
Booth Memorial Medical Center

Program Director:

James J Rahal, MD
Booth Memorial Medical Center
56-45 Main St
New York (Flushing) NY 11355

Length: 2 Year(s); Total Positions: 2
Program ID#: 146-35-21-178

JAMAICA

Catholic Medical Center of Brooklyn and Queens
Program

Mary Immaculate Hospital (Catholic Medical Center,
Inc)

Program Director:

Dennis J Cieri, MD
Catholic Medical Center
88-25 153rd St
New York (Jamaica) NY 11432

Length: 2 Year(s); Total Positions: 5
Program ID#: 146-35-22-041

MANHASSET

Cornell University Hospitals Program
North Shore University Hospital

Program Director:

Mark H Kaplan, MD
North Shore University Hospital
Dept of Medicine
Division of Infectious Disease
Manhasset NY 11030

Length: 2 Year(s); Total Positions: 2
Program ID#: 146-35-21-160

MINEOLA

Winthrop-University Hospital Program
Winthrop-University Hospital

Program Director:

Burke A Cunha, MD
Winthrop-University Hospital
222 Station Plaza North Suite 432
Mineola NY 11501

Length: 2 Year(s); Total Positions: 2
Program ID#: 146-35-11-065

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island
Jewish Medical Center Program

Long Island Jewish Medical Center

Program Director:

Carol Singer, MD
Long Island Jewish Medical Center
New Hyde Park NY 11042

Length: 2 Year(s); Total Positions: 4
Program ID#: 146-35-21-135

NEW YORK

Beth Israel Medical Center Program*

Beth Israel Medical Center

Program Director:

Donna Mildvan, MD
Beth Israel Medical Center, Dept of Medicine
1st Ave at 16th St
New York NY 10003

Length: 2 Year(s); Total Positions: 3
Program ID#: 146-35-11-010

Cabrini Medical Center Program

Cabrini Medical Center

Program Director:

Michael P Mullen, MD
Cabrini Medical Center
227 East 19th St
New York NY 10003

Length: 2 Year(s); Total Positions: 4
Program ID#: 146-35-31-097

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Wafaa El-Sadr, MD
Infectious Disease Service, Room 3107
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 2 Year(s); Total Positions: 4
Program ID#: 146-35-11-162

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

Michael L Tapper, MD
Lenox Hill Hospital
100 East 77th St
New York NY 10021-1883

Length: 2 Year(s); Total Positions: 1
Program ID#: 146-35-11-189

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:

Shalom Z Hirschman, MD
Mount Sinai Medical Center
One Gustave L Levy Place
Box 1090
New York NY 10029-6574

Length: 2 Year(s); Total Positions: 4
Program ID#: 146-35-31-153

New York Hospital/Cornell Medical Center Program 1

New York Hospital

Program Director:

Henry W Murray, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 5
Program ID#: 146-35-21-161

New York Hospital/Cornell Medical Center Program 2

Memorial Sloan-Kettering Cancer Center

Program Director:

Donald Armstrong, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021-9990

Length: 2 Year(s); Total Positions: 5
Program ID#: 146-35-21-167

New York University Medical Center Program A

Bellevue Hospital Center

Program Director:

H Sherwood Lawrence, MD
Dept of Internal Medicine
NYU Medical Center
550 First Avenue
New York NY 10016

Length: 2 Year(s); Total Positions: 3
Program ID#: 146-35-21-114

NEW YORK—cont'd

New York University Medical Center Program B

Veterans Affairs Medical Center (Manhattan)
Bellevue Hospital Center

Program Director:

Michael S Simberkoff, MD
Dept of Veterans Affairs Medical Center (Manhattan)
423 East 23 St
New York NY 10010

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 146-35-21-115

Presbyterian Hospital In The City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Harold C Neu, MD
Presbyterian Hospital In The City of New York
622 W 168th St
New York NY 10032

Length: 2 Year(s); **Total Positions:** 5

Program ID#: 146-35-11-054

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center-St Luke's Division

Program Director:

Michael H Grieco, MD
St Luke's-Roosevelt Hospital-St Luke's Division
Amsterdam Ave and 114th St
New York NY 10025

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 146-35-21-103

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

Program Director:

Robert L Yarrish, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 146-35-11-174

ROCHESTER

University of Rochester Program A

Strong Memorial Hospital of the University of Rochester

Program Director:

Richard C Reichman, MD
Dept of Int Med-Infectious Diseases Unit
Univ of Rochester Pgm A-Box 689
601 Elmwood Ave
Rochester NY 14642

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 146-35-11-170

STONY BROOK

S U N Y at Stony Brook Program A

University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)

Program Director:

Roy T Steigbigel, MD
Health Sciences Center
HSC T-15, 080
SUNY Stony Brook
Stony Brook NY 11794-8153

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 146-35-21-012

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

Veterans Affairs Medical Center (Syracuse)

Crouse-irving Memorial Hospital

Program Director:

Donald C Blair, MD
Dept of Medicine
SUNY Health Science Center
750 East Adams St
Syracuse NY 13210

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 146-35-21-140

VALHALLA

New York Medical College Program

New York Medical College

Metropolitan Hospital Center

Westchester County Medical Center

Lincoln Medical and Mental Health Center

Program Director:

Gary P Wormser, MD
New York Medical College
Westchester County Medical Center
Div of Infectious Diseases
Valhalla NY 10595

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 146-35-11-013

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Myron S Cohen, MD
University of North Carolina School of Medicine
Division of Infectious Diseases
547 Burnett-Womack Bldg, Cb#7030
Chapel Hill NC 27599-7030

Length: 2 Year(s); **Total Positions:** 10

Program ID#: 146-36-21-136

DURHAM

Duke University Program

Duke University Medical Center

Program Director:

David T Durack, MD, PhD
Duke University Medical Center
Box 3867
Durham NC 27710-7599

Length: 2 Year(s); **Total Positions:** 9

Program ID#: 146-36-21-137

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Charles E Mc Call, MD
Bowman School of Medicine
Medical School Blvd
Winston-Salem NC 27157

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 146-36-21-014

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital

Veterans Affairs Medical Center (Cincinnati)

Program Director:

Ward E Bullock, MD
University of Cincinnati
Mail Location 560
231 Bethesda Ave
Cincinnati OH 45267-0560

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 146-38-21-066

CLEVELAND

Case Western Reserve University Program A

University Hospitals of Cleveland

Veterans Affairs Medical Center (Cleveland)

Program Director:

Jerrold J Ellner, MD
Division of Infectious Diseases
Case Western Reserve University
10900 Euclid Avenue
Cleveland OH 44106-4984

Length: 2 Year(s); **Total Positions:** 7

Program ID#: 146-38-21-154

Case Western Reserve University Program B

MetroHealth Medical Center

Program Director:

Philip J Spagnuolo, MD
Metrohealth Medical Center
3395 Scranton Road
Cleveland OH 44109

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 146-38-11-155

Cleveland Clinic Foundation/St Vincent Charity Hospital Program

Cleveland Clinic Foundation

Program Director:

Susan J Rehm, MD
Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 146-38-12-156

COLUMBUS

Ohio State University Program

Ohio State University Hospitals

Program Director:

Robert J Fass, MD
Ohio State University Hospital, Dept of Medicine
410 W 10th Ave
Columbus OH 43210-1228

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 146-38-11-094

TOLEDO

Medical College of Ohio at Toledo Program*

Medical College of Ohio Hospital

Program Director:

Haig Donabedian, MD
Medical College of Ohio at Toledo
C S #10008
Dept of Medicine
Toledo OH 43699

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 146-38-21-015

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics

Veterans Affairs Medical Center (Oklahoma City)

Program Director:

Ronald A Greenfield, MD
University of Oklahoma College of Medicine
P O Box 26901
VA-111-C
Oklahoma City OK 73190

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 146-39-21-067

OREGON

PORTLAND

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:

Thomas T Ward, MD
VA Medical Center
Infectious Disease Section (111F)
P O Box 1034
Portland OR 97201

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 146-40-31-157

PENNSYLVANIA

HERSHEY

Milton S Hershey Medical Center of The Pennsylvania State University Program*

Milton S Hershey Medical Center of Penn State Univ

Program Director:

John N Goldman, MD
University Hospital, Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033

Length: 2 Year(s); **Total Positions:** -

Program ID#: 146-41-11-016

PHILADELPHIA

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Abdolghader Molavi, MD
Hahnemann University Hospital
Broad and Vine
Philadelphia PA 19102-1192

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 146-41-21-046

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Program Director:

Matthew E Levison, MD
Medical College of Pennsylvania Dept of Medicine
3300 Henry Ave
C/O Kathleen Fiedler Rm 335 APH
Philadelphia PA 19129

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 146-41-21-116

Temple University Program

Temple University Hospital

Program Director:

Bennett Lorber, MD
Temple University Hospital, Dept of Medicine
3401 N Broad St
Philadelphia PA 19140

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 146-41-21-029

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Henry S Fraimow, MD
Jefferson Medical College
1025 Walnut St, Rm 813
Philadelphia PA 19107

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 146-41-21-056

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Pennsylvania Hospital
Veterans Affairs Medical Center (Philadelphia)

Program Director:

Harvey M Friedman, MD
537 Johnson Pavilion
University of Pennsylvania
Philadelphia PA 19104-6073

Length: 2 Year(s); **Total Positions:** 8

Program ID#: 146-41-21-022

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)

Program Director:

Monto Ho, MD
Hospitals of The University Health Center of Pittsburgh
3550 Terrace St, 1200 Scaife Hall
Pittsburgh PA 15261

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 146-41-21-037

PUERTO RICO

SAN JUAN

University of Puerto Rico Program

University Hospital
Veterans Affairs Medical Center (San Juan)

Program Director:

Carlos H Ramirez-Ronda, MD
University Hospital
Dept of Infectious Diseases
San Juan PR 00935

Length: 2 Year(s); **Total Positions:** -

Program ID#: 146-42-21-118

Veterans Affairs Medical and Regional Office Center (San Juan) Program

Veterans Affairs Medical Center (San Juan)

Program Director:

Carlos H Ramirez-Ronda, MD
V A Medical and Regional Office Ctr (San Juan)
One Veterans Plaza (111)
San Juan PR 00927-5800

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 146-42-31-117

RHODE ISLAND

PROVIDENCE

Brown University Program C

Roger Williams General Hospital
Miriam Hospital
Rhode Island Hospital
Memorial Hospital of Rhode Island
Veterans Affairs Medical Center (Providence)

Program Director:

Stephen H Zinner, MD
Brown University, Box G - R W
825 Chalkstone Ave
Providence RI 02912

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 146-43-31-038

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program*

Medical University of South Carolina College of Medicine
M U S C Medical Center
Veterans Affairs Medical Center (Charleston)

Program Director:

J Robert Cantey, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 2 Year(s); **Total Positions:** -

Program ID#: 146-45-21-104

TENNESSEE

MEMPHIS

University of Tennessee Program A

Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)

Program Director:

James B Dale, MD
Michael S Bronze, MD
University of Tennessee
Dept of Medicine
956 Court Ave, Room H308
Memphis TN 38163

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 146-47-21-138

MOUNTAIN HOME

East Tennessee State University Program

Veterans Affairs Medical Center (Mountain Home)

Program Director:

Felix A Sarubbi, MD
East Tennessee State University
P O Box 70,622
Johnson City TN 37614-0622

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 146-47-21-047

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center
St Thomas Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:

Robert H Latham, MD
Division of Infectious Diseases
P O Box 380
St Thomas Hospital
Nashville TN 37205

Length: 2 Year(s); **Total Positions:** 12

Program ID#: 146-47-31-017

TEXAS

DALLAS

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

Ralph Tompsett, MD
William L Sulker, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 146-48-31-069

University of Texas Southwestern Medical School Program A

Dallas County Hospital District-Parkland Memorial Hospital

Program Director:

James P Luby, MD
Univ of Texas Southwestern Medical Center at Dallas
5323 Harry Hines Blvd
Dallas TX 75235-8859

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 146-48-21-098

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Jon T Mader, MD
Division of Infectious Diseases, G-65
McCullough Bldg, Rm# 4.140
University of Texas Medical Branch
Galveston TX 77550

Length: 2 Year(s); **Total Positions:** 0

Program ID#: 146-48-21-048

TEXAS—cont'd

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General
Hospital

Program Director:

Robert B Couch, MD
Baylor College of Medicine
1 Baylor Plaza
Dept. Medicine-Infectious Diseases
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 6**Program ID#:** 146-48-21-070**University of Texas at Houston Program***

University of Texas Medical School at Houston
Hermann Hospital
University of Texas MD Anderson Cancer Center
Lyndon B Johnson General Hospital

Program Director:

Herbert L DuPont, MD
University of Texas Medical School
P O Box 20708
Houston TX 77025

Length: 2 Year(s); **Total Positions:** 2**Program ID#:** 146-48-31-018

SAN ANTONIO

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col C Kenneth Mc Allister, MD
Brooke Army Medical Center
Fort Sam Houston
San Antonio TX 78234-6200

Length: 2 Year(s); **Total Positions:** 3**Program ID#:** 146-48-12-139**University of Texas at San Antonio Program**

Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San
Antonio)

Program Director:

Alan G Barbour, MD
University of Texas Health Science Center
Division of Infectious Diseases
7703 Floyd Curl Drive
San Antonio TX 78284-7881

Length: 2 Year(s); **Total Positions:** 4**Program ID#:** 146-48-21-057**Wilford Hall U S A F Medical Center Program**

Wilford Hall U S A F Medical Center

Program Director:

Gregory P Melcher, MD
Wilford Hall USAF Medical Center/SGHMMI
Infectious Diseases Service
Lackland AFB TX 78236-5300

Length: 2 Year(s); **Total Positions:** 4**Program ID#:** 146-48-12-049

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:

John B Hibbs, Jr, MD
Division of Infectious Diseases
University of Utah Sch of Medicine
50 North Medical Drive, Rm 4B322
Salt Lake City UT 84132

Length: 2 Year(s); **Total Positions:** 4**Program ID#:** 146-49-21-158

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program*

Medical Center Hospital of Vermont

Program Director:

Dieter W Gump, MD
Univ of Vermont College of Medicine
C303, Given Medical Bldg
Burlington VT 05405

Length: 2 Year(s); **Total Positions:** 1**Program ID#:** 146-50-21-159

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program A*

University of Virginia Hospitals

Program Director:

Gerald L Mandell, MD
Univ of Virginia Hospital, Dept of Medicine
Box 385
Charlottesville VA 22908

Length: 2 Year(s); **Total Positions:** 6**Program ID#:** 146-51-21-019

RICHMOND

Virginia Commonwealth University M C V Program*

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)

Program Director:

Richard J Duma, MD
Medical College of Virginia, Dept of Medicine
Box 49, M C V Station
Richmond VA 23298

Length: 2 Year(s); **Total Positions:** -**Program ID#:** 146-51-21-020

ROANOKE

University of Virginia Program B

Roanoke Memorial Hospitals
University of Virginia Hospitals
Veterans Affairs Medical Center (Salem)

Program Director:

James B Francis, MD
Medical Education Department
Roanoke Memorial Hospitals
P O Box 13367
Roanoke VA 24033

Length: 2 Year(s); **Total Positions:** 2**Program ID#:** 146-51-31-030

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center

Program Director:

Seymour J Klebanoff, MD, PhD
Dept of Medicine, SJ-10
1959 N E Pacific St
Seattle WA 98195

Length: 2 Year(s); **Total Positions:** 22**Program ID#:** 146-54-21-071

WEST VIRGINIA

HUNTINGTON

Marshall University School of Medicine Program

Marshall University School of Medicine
Cabell Huntington Hospital
St Mary's Hospital
Charleston Area Medical Center
Veterans Affairs Medical Center (Huntington)

Program Director:

Lynn W Kitchen, MD
Marshall University School of Medicine
Dept of Medicine
Huntington WV 25755-9410

Length: 2 Year(s); **Total Positions:** 4**Program ID#:** 146-55-21-031

WISCONSIN

MADISON

University of Wisconsin Program A

University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital

Program Director:

Dennis G Maki, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H4/574
Madison WI 53792-5158

Length: 2 Year(s); **Total Positions:** 4**Program ID#:** 146-56-21-120

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital

Program Director:

David K Wagner, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Box 117
Milwaukee WI 53226

Length: 2 Year(s); **Total Positions:** 4**Program ID#:** 146-56-31-039

INTERNAL MEDICINE

ALABAMA

BIRMINGHAM

Baptist Medical Centers Program

Baptist Medical Center, Inc
Baptist Medical Center-Princeton
Baptist Medical Center-Montclair

Program Director:

Joe D Bancroft, MD
Baptist Medical Center-Montclair
800 Montclair Rd
Birmingham, AL 35213

Length: 3 Year(s); **Total Positions:** 23 (GY1: 8)**Program ID#:** 140-01-21-020**Carraway Methodist Medical Center Program**

Carraway Methodist Medical Center

Program Director:

Dennis G Delgado, MD
Carraway Methodist Medical Center
1600 N 26th St
Birmingham AL 35234

Length: 3 Year(s); **Total Positions:** 32 (GY1: 12)**Program ID#:** 140-01-31-021**University of Alabama Medical Center Program**

University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Cooper Green Hospital

Program Director:

William E Dismukes, MD
Univ of Alabama at Birmingham, Dept of Internal Med
229 T H T
UAB Station
Birmingham AL 35294-0006

Length: 3 Year(s); **Total Positions:** 115 (GY1: 45)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-01-21-022

MOBILE

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

Richard D de Shazo, MD
Univ of South Alabama Medical Center
2451 Fillingim St
Mobile AL 36617

Length: 3 Year(s); **Total Positions:** 38 (GY1: 14)

SUBSPECIALTY: CD, GE, HEM, ID, ON, PUD

Program ID#: 140-01-11-024

MONTGOMERY

University of Alabama School of Medicine**(Montgomery) Program**

Baptist Medical Center
Humana Hospital (Montgomery)

Program Director:

J J Kirschenfeld, MD
Univ of Alabama, Montgomery Int Med Program
4240 Narrow Lane Rd
Montgomery AL 36111

Length: 3 Year(s); **Total Positions:** 21 (GY1: 7)**Program ID#:** 140-01-21-447

ARIZONA

PHOENIX

Good Samaritan Regional Medical Center Program

Good Samaritan Regional Medical Center
Carl T Hayden Veterans Affairs Medical Center
(Phoenix)

Program Director:

Alan I Leibowitz, MD
Dept of Internal Medicine
1111 East McDowell Road
LI-2
Phoenix AZ 85006

Length: 3 Year(s); **Total Positions:** 76 (GY1: 43)**Program ID#:** 140-03-21-025**Maricopa Medical Center Program**

Maricopa Medical Center

Program Director:

George Sarosi, MD
Maricopa Medical Center
P O Box 5099
Phoenix AZ 85010

Length: 3 Year(s); **Total Positions:** 42 (GY1: 18)**Program ID#:** 140-03-11-026**St Joseph's Hospital and Medical Center Program**

St Joseph's Hospital and Medical Center
Carl T Hayden Veterans Affairs Medical Center
(Phoenix)

Program Director:

Michael Grossman, MD
Dept of Internal Medicine
St Joseph's Hospital & Med Ctr
P O Box 2071
Phoenix AZ 85001-2071

Length: 3 Year(s); **Total Positions:** 34 (GY1: 16)**Program ID#:** 140-03-11-027

TUCSON

Tucson Hospitals Medical Education Program

Tucson Hospitals Medical Education Program, Inc
Tucson Medical Center
Kino Community Hospital

Program Director:

Morton Fuchs, MD
Dept of Internal Medicine
Box 42195
5301 E Grant Road
Tucson AZ 85733

Length: 3 Year(s); **Total Positions:** 20 (GY1: 9)**Program ID#:** 140-03-21-028**University of Arizona Program**

University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:

Michael J Maricic, MD
Univ of Arizona Health Sciences Center
1501 N Campbell Ave, Rm. #6335
Tucson AZ 85724

Length: 3 Year(s); **Total Positions:** 45 (GY1: 18)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-03-21-029

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program

University Hospital of Arkansas
John L McClellan Memorial Veterans Hospital

Program Director:

George L Ackerman, MD
University of Arkansas for Medical Sciences
Medicine, 640
4301 W Markham
Little Rock AR 72205

Length: 3 Year(s); **Total Positions:** 57 (GY1: 19)

SUBSPECIALTY: CCM, CD, GE, HEM, ID, IMG, NEP, ON, PUD

Program ID#: 140-04-21-030

CALIFORNIA

BAKERSFIELD

Kern Medical Center Program

Kern Medical Center

Program Director:

Edward L Arsur, MD
Royce H Johnson, MD
Kern Medical Center
1830 Flower St
Bakersfield CA 93305

Length: 3 Year(s); **Total Positions:** 22 (GY1: 10)**Program ID#:** 140-05-31-031

FRESNO

University of California (San Francisco)/Fresno Program

U C S F-Fresno Medical Education Program
Valley Medical Center of Fresno
Veterans Affairs Medical Center (Fresno)

Program Director:

A William Holmes, MD
Dept of Internal Medicine
Valley Medical Center
445 S Cedar Ave
Fresno CA 93702

Length: 3 Year(s); **Total Positions:** 44 (GY1: 22)

SUBSPECIALTY: CD

Program ID#: 140-05-31-033

LA JOLLA

Scripps Clinic and Research Foundation Program

Scripps Clinic and Research Foundation

Program Director:

Stanley D Freedman, MD
Scripps Clinic and Research Foundation
Academic Affairs, 403 C
10666 North Torrey Pines Road
La Jolla CA 92037

Length: 3 Year(s); **Total Positions:** 13 (GY1: 5)

SUBSPECIALTY: CD, END, GE, HEM, ON, RHU

Program ID#: 140-05-21-490

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

Roy V Jutzy, MD
Loma Linda University Medical Center
Dept of Internal Medicine
P O Box 2000
Loma Linda CA 92354

Length: 3 Year(s); **Total Positions:** 91 (GY1: 44)

SUBSPECIALTY: CD, GE, NEP, PUD, RHU

Program ID#: 140-05-21-038

LONG BEACH

St Mary Medical Center Program

St Mary Medical Center
Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Peter V Barrett, MD
St Mary Medical Center
Dept of Medical Education
1050 Linden Ave
Long Beach CA 90801

Length: 3 Year(s); **Total Positions:** 30 (GY1: 14)

SUBSPECIALTY: CD

Program ID#: 140-05-31-039**University of California (Irvine) Program B***

Veterans Affairs Medical Center (Long Beach)
Long Beach Memorial Medical Center

Program Director:

Frederic A Wyle, MD
Veterans Administration Medical Center
5901 E 7th St
Long Beach CA 90822

Length: 3 Year(s); **Total Positions:** 15 (GY1: 0)**Program ID#:** 140-05-21-037

LOS ANGELES

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

A Gray Ellrodt, MD
Cedars-Sinai Medical Center
Dept of Internal Medicine
8700 Beverly Blvd
Los Angeles CA 90048

Length: 3 Year(s); **Total Positions:** 86 (GY1: 40)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-05-11-040

* Updated Information Not Provided

CALIFORNIA—cont'd

Charles R Drew University Program

Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center

Program Director:

George L Marks, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 3 Year(s); **Total Positions:** 41 (GY1: 15)

SUBSPECIALTY: CD, ID, PUD

Program ID#: 140-05-11-045

Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)

Program Director:

Victor A Collymore, MD
Kaiser Foundation Hospital
4950 Sunset Blvd
6th Floor
Los Angeles CA 90027

Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)

SUBSPECIALTY: CD, GE, HEM, ID, NEP

Program ID#: 140-05-12-042

Southern California Kaiser Permanente Medical Care (West Los Angeles) Program

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (West Los Angeles)

Program Director:

Jerry Drexler, MD
Kaiser Foundation Hospital, Dept of Internal Med
6041 Cadillac Ave
West Los Angeles CA 90034

Length: 3 Year(s); **Total Positions:** 14 (GY1: 5)

Program ID#: 140-05-11-043

U C L A Medical Center Program

U C L A Medical Center

Program Director:

Roy T Young, MD
University of California (Los Angeles)
Dept of Medicine
Los Angeles CA 90024-1736

Length: 3 Year(s); **Total Positions:** 72 (GY1: 32)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-05-11-046

University of Southern California Program*

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Lawrence Leichman, MD
Los Angeles County-U S C Medical Center
1200 N State St, Rm 8803
Los Angeles CA 90033

Length: 3 Year(s); **Total Positions:** - (GY1: -)

SUBSPECIALTY: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-05-21-044

West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program

Veterans Affairs Medical Center (West Los Angeles)

Program Director:

Robert C Hollander, MD
West Los Angeles VA Med Ctr (Wadsworth Div),
691/111 A
Wilshire and Sawtelle Blvds
Los Angeles CA 90073

Length: 3 Year(s); **Total Positions:** 54 (GY1: 24)

SUBSPECIALTY: CD, END, ID, IMG, PUD

Program ID#: 140-05-31-046

White Memorial Medical Center Program*

White Memorial Medical Center

Program Director:

James P Drinkard, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033-2481

Length: 3 Year(s); **Total Positions:** 18 (GY1: 8)

Program ID#: 140-05-11-049

LOS ANGELES (SEPULVEDA)**U C L A San Fernando Valley Program**

Veterans Affairs Medical Center (Sepulveda)
Olive View Medical Center

Program Director:

Jill M Kiessig, MD
Veterans Administration Medical Center
16111 Plummer St 111t
Sepulveda CA 91343

Length: 3 Year(s); **Total Positions:** 105 (GY1: 34)

SUBSPECIALTY: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-05-21-047

MARTINEZ**University of California (Davis) Program B***

Veterans Affairs Medical Center (Martinez)

Program Director:

George A Kaysen, MD, PhD
V A Medical Center, Dept of Internal Medicine
150 Muir Rd
Martinez CA 94553

Length: 3 Year(s); **Total Positions:** 37 (GY1: 12)

SUBSPECIALTY: CD, END, GE, HEM, ID, IMG, NEP, ON, PUD

Program ID#: 140-05-21-050

OAKLAND**Highland General Hospital Program**

Highland General Hospital

Program Director:

Theodore G Rose, Jr, MD
Highland General Hospital
1411 E 31st St
Oakland CA 94602

Length: 3 Year(s); **Total Positions:** 44 (GY1: 15)

Program ID#: 140-05-31-051

Kaiser Permanente Medical Center (Oakland) Program

Kaiser Permanente Medical Center (Oakland)

Program Director:

Russell Staples, MD
Kaiser-Permanente Medical Center
280 W Mac Arthur Blvd
Oakland CA 94611

Length: 3 Year(s); **Total Positions:** 33 (GY1: 15)

Program ID#: 140-05-12-052

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Jakob Michenfelder, MD
Internal Medicine Dept
8750 Mountain Blvd
Naval Hospital Oakland
Oakland CA 94627-5000

Length: 3 Year(s); **Total Positions:** 44 (GY1: 36)

Program ID#: 140-05-11-011

ORANGE**University of California (Irvine) Program**

University of California (Irvine) Medical Center
Long Beach Memorial Medical Center

Program Director:

Thomas C Cesario, MD
Univ of California (Irvine) Medical Center
101 City Dr, S
Dept of Medicine, Rte #1
Orange CA 92668

Length: 3 Year(s); **Total Positions:** 103 (GY1: 47)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-05-21-036

PASADENA**Huntington Memorial Hospital Program**

Huntington Memorial Hospital

Program Director:

Myron J Tong, MD
Huntington Memorial Hospital
100 W California Blvd
Pasadena CA 91109-7013

Length: 3 Year(s); **Total Positions:** 22 (GY1: 9)

Program ID#: 140-05-11-056

SACRAMENTO**University of California (Davis) Program A**

University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)

Program Director:

Faith T Fitzgerald, MD
Joseph Silva, MD
University of California (Davis) Medical Center
Dept of Internal Medicine
4301 X Street
Sacramento CA 95817

Length: 3 Year(s); **Total Positions:** 77 (GY1: 28)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-05-21-032

SAN DIEGO**Mercy Hospital and Medical Center Program**

Mercy Hospital and Medical Center

Program Director:

Jack Geller, MD
Mercy Hospital and Medical Center
4077 5th Ave
San Diego CA 92103-2180

Length: 3 Year(s); **Total Positions:** 25 (GY1: 8)

SUBSPECIALTY: CD

Program ID#: 140-05-11-057

Naval Hospital (San Diego) Program*

Naval Hospital (San Diego)

Program Director:

Capt John A Mitos, II, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134-5000

Length: 3 Year(s); **Total Positions:** 44 (GY1: 20)

SUBSPECIALTY: CCM, CD, GE, HEM, ID, ON, PUD

Program ID#: 140-05-12-012

University of California (San Diego) Program*

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

Stephen I Wasserman, MD
U C S'D Medical Center
Dept of Medicine, H-811-W
402 Dickinson St, Ste 380
San Diego CA 92103

Length: 3 Year(s); **Total Positions:** 75 (GY1: 28)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-05-21-058

SAN FRANCISCO**California Pacific Medical Center Program A**

California Pacific Medical Center (California Campus)

Program Director:

David F Busch, MD
California Pacific Medical Center, California Campus
Department of Medicine
3700 California St
San Francisco CA 94118

Length: 3 Year(s); **Total Positions:** 26 (GY1: 13)

Program ID#: 140-05-12-059

CALIFORNIA—cont'd

California Pacific Medical Center Program B
California Pacific Medical Center (Pacific Campus)
Program Director:
Keith I Marton, MD
California Pacific Medical Center/Pacific Campus
Clay & Buchanan Streets
P P Box 7999
San Francisco CA 94120-7999
Length: 3 Year(s); **Total Positions:** 47 (GY1: 26)
SUBSPECIALTY: CD, GE, PUD
Program ID#: 140-05-12-062

Kaiser Foundation Hospital (San Francisco) Program
Kaiser Foundation Hospital (San Francisco)
Program Director:
Aileen M Dillon, MD
Dept of Internal Medicine
2200 O'Farrell St
San Francisco CA 94115
Length: 3 Year(s); **Total Positions:** 38 (GY1: 20)
Program ID#: 140-05-12-060

Mount Zion Medical Center of the University of California (San Francisco) Program
Mt Zion Medical Center of the Univ of Calif (San Francisco)
Program Director:
Kenneth A Woeber, MD
Mount Zion Hospital and Medical Center
1600 Divisadero St
San Francisco CA 94115
Length: 3 Year(s); **Total Positions:** 30 (GY1: 15)
SUBSPECIALTY: CD, ID, IMG
Program ID#: 140-05-31-061

St Mary's Hospital and Medical Center Program
St Mary's Hospital and Medical Center
Program Director:
Anthony M Cosentino, MD
St Mary's Hospital and Medical Center
Medical Education Dept
450 Stanyan St
San Francisco CA 94117-1079
Length: 3 Year(s); **Total Positions:** 34 (GY1: 18)
SUBSPECIALTY: CD
Program ID#: 140-05-22-063

University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center
Program Director:
Richard K Root, MD
Dept of Medicine
Univ of Calif, San Francisco
San Francisco CA 94143
Length: 3 Year(s); **Total Positions:** - (GY1: -)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-05-21-064

SAN JOSE
Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center
Program Director:
William A Jensen, MD
Dept of Medicine
751 S Bascom Ave
San Jose CA 95128
Length: 3 Year(s); **Total Positions:** 41 (GY1: 18)
SUBSPECIALTY: RHU
Program ID#: 140-05-31-065

SANTA BARBARA
Santa Barbara Cottage Hospital Program
Santa Barbara Cottage Hospital
Santa Barbara County Health Care Services
Program Director:
Andrew S Gersoff, MD
Santa Barbara Cottage Hospital
P O Box 689
Santa Barbara CA 93102
Length: 3 Year(s); **Total Positions:** 22 (GY1: 10)
Program ID#: 140-05-22-066

SANTA CLARA
Kaiser Permanente Medical Center (Santa Clara) Program
Kaiser Permanente Medical Center (Santa Clara)
Program Director:
David Shearn, MD
Kaiser Permanente Medical Center
900 Kiely Blvd
Santa Clara CA 95051-5386
Length: 3 Year(s); **Total Positions:** 36 (GY1: 15)
Program ID#: 140-05-21-067

STANFORD
Stanford University Program*
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Kelley M Skeff, MD, PhD
Stanford University Medical Center
Dept of Medicine
300 Pasteur Dr
Stanford CA 94305
Length: 3 Year(s); **Total Positions:** 77 (GY1: 29)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-05-21-068

STOCKTON
San Joaquin General Hospital Program
San Joaquin General Hospital
Program Director:
Sheela Kapre, MD
San Joaquin General Hospital
Box 1020
Stockton CA 95201
Length: 3 Year(s); **Total Positions:** 13 (GY1: 4)
Program ID#: 140-05-12-069

TORRANCE
Los Angeles County-Harbor-U C L A Medical Center Program
Los Angeles County-Harbor-U C L A Medical Center
Program Director:
Kouichi R Tanaka, MD
Los Angeles County Harbor-UCLA Medical Center
1000 West Carson St, Bin-400
Torrance CA 90509
Length: 3 Year(s); **Total Positions:** 49 (GY1: 19)
Program ID#: 140-05-11-070

TRAVIS AFB
David Grant U S A F Medical Center Program
David Grant U S A F Medical Center
Program Director:
Col George E Crawford, MD
David Grant U S A F Medical Center (M A C)
Travis A F B CA 94535-5300
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 140-05-21-465

COLORADO

AURORA
Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Col Joseph I Matthews, MD
Fitzsimons Army Medical Center
Dept of Medicine
Aurora CO 80045-5001
Length: 3 Year(s); **Total Positions:** 25 (GY1: 8)
SUBSPECIALTY: CD, END, GE, PUD, RHU
Program ID#: 140-07-12-005

DENVER
St Joseph Hospital Program
St Joseph Hospital
Program Director:
Robert B Gibbons, MD
St Joseph Hospital
1835 Franklin St
Denver CO 80218-1191
Length: 3 Year(s); **Total Positions:** 32 (GY1: 16)
Program ID#: 140-07-31-072

University of Colorado Program*
University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Rose Medical Center
Denver Health and Hospitals
Program Director:
William Kaehny, MD
University of Colorado Medical Center
4200 E 9th Ave
Box B-177
Denver CO 80262
Length: 3 Year(s); **Total Positions:** - (GY1: -)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-07-21-073

CONNECTICUT

BRIDGEPORT
Bridgeport Hospital Program
Bridgeport Hospital
Program Director:
David A Baker, MD
Bridgeport Hospital
267 Grant St
Bridgeport CT 06610-2870
Length: 3 Year(s); **Total Positions:** 22 (GY1: 10)
SUBSPECIALTY: CD, GE
Program ID#: 140-08-11-074

St Vincent's Medical Center Program
St Vincent's Medical Center
Program Director:
Michael L Friedland, MD
St Vincent's Medical Center
2800 Main St
Bridgeport CT 06606
Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
SUBSPECIALTY: CD
Program ID#: 140-08-11-075

DANBURY
Danbury Hospital Program
Danbury Hospital
Program Director:
Paul B Iannini, MD
Danbury Hospital
24 Hospital Ave
Danbury CT 06810
Length: 3 Year(s); **Total Positions:** 37 (GY1: 16)
Program ID#: 140-08-11-076

CONNECTICUT—cont'd

DERBY

Griffin Hospital Program

Griffin Hospital

Program Director:

Vincent A Deluca, Jr, MD
Griffin Hospital
130 Division St
Derby CT 06418

Length: 3 Year(s); Total Positions: 16 (GY1: 8)

SUBSPECIALTY: GE

Program ID#: 140-08-31-077

FARMINGTON

University of Connecticut Program A

Univ of Connecticut Health Center/John Dempsey
Hospital

Hartford Hospital

St Francis Hospital and Medical Center

Veterans Affairs Medical Center (Newington)

Program Director:

Richard A Garibaldi, MD
University of Connecticut Health Center
Dept of Internal Medicine
Room LG004
Farmington CT 06030

Length: 3 Year(s); Total Positions: 111 (GY1: 46)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-08-31-076

University of Connecticut Program B

Univ of Connecticut Health Center/John Dempsey
Hospital

Mount Sinai Hospital

New Britain General Hospital

Program Director:

Anthony E Voytovich, MD
University of Connecticut Health Center
Dept of Medicine
Farmington CT 06030

Length: 3 Year(s); Total Positions: 65 (GY1: 24)

Program ID#: 140-08-21-499

GREENWICH

Greenwich Hospital Association Program

Greenwich Hospital

Program Director:

Mark Litchman, MD
Greenwich Hospital Association
Dept of Internal Medicine
Five Perryridge Rd, Room 488 North
Greenwich CT 06830

Length: 3 Year(s); Total Positions: 20 (GY1: 12)

Program ID#: 140-08-21-079

NEW HAVEN

Hospital of St Raphael Program

Hospital of St Raphael

Program Director:

Ernest D Moritz, MD
Hospital of Saint Raphael, Dept of Internal Medicine
1450 Chapel St
New Haven CT 06511

Length: 3 Year(s); Total Positions: 39 (GY1: 16)

SUBSPECIALTY: CD, GE, NEP

Program ID#: 140-08-31-084

Yale-New Haven Medical Center Program A

Yale-New Haven Hospital

Veterans Affairs Medical Center (West Haven)

Program Director:

Rosemarie L Fisher, MD
Yale-New Haven Hospital
20 York St
New Haven CT 06504

Length: 3 Year(s); Total Positions: 87 (GY1: 38)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-08-21-085

Yale-New Haven Medical Center Program B*

Yale-New Haven Hospital
Waterbury Hospital Health Center
St Mary's Hospital

Program Director:

Rosemarie L Fisher, MD
Yale-New Haven Medical Center
20 York St
New Haven CT 06504

Length: 3 Year(s); Total Positions: 64 (GY1: 29)

Program ID#: 140-08-21-496

NORWALK

Yale University/Norwalk Hospital Program

Norwalk Hospital

Program Director:

Joseph P Cleary, MD
Norwalk Hospital
Maple St
Norwalk CT 06856

Length: 3 Year(s); Total Positions: 34 (GY1: 17)

SUBSPECIALTY: CD, GE, PUD

Program ID#: 140-08-31-086

STAMFORD

New York Medical College at Stamford Hospital Program

New York Medical College

Stamford Hospital

Program Director:

Noel I Robin, MD
Stamford Hospital
Shelburne & W Broad St
P O Box 9317
Stamford CT 06904-9317

Length: 3 Year(s); Total

Positions: Year(s); Total

Positions: 20 (GY1: (GY1: 8))

Program ID#: 140-08-11-087

DC

WASHINGTON

District of Columbia General Hospital Program B*

District of Columbia General Hospital

Georgetown University Hospital

Program Director:

Louis H Diamond, MD
District of Columbia General Hosp, Georgetown Dept of
Med
19th St and Massachusetts Ave, S E
Washington DC 20003

Length: 3 Year(s); Total Positions: 30 (GY1: 13)

Program ID#: 140-10-21-460

George Washington University Program

George Washington University Hospital

Veterans Affairs Medical Center (Washington, DC)

Program Director:

Gary Simon, MD
George Washington Univ Medical Center, Dept of
Medicine
2150 Pennsylvania Ave, N W, #5-419
Washington DC 20037

Length: 3 Year(s); Total Positions: 73 (GY1: 35)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-10-21-093

Georgetown University Program

Georgetown University Hospital

Program Director:

Robert J Jacobson, MD
Georgetown University Hospital
Dept of Medicine, P H C-5
3800 Reservoir Road, N W
Washington DC 20007

Length: 3 Year(s); Total Positions: 71 (GY1: 23)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-10-21-091

Howard University Program

Howard University Hospital
District of Columbia General Hospital
Greater Southeast Community Hospital

Program Director:

Adrian O Hosten, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); Total Positions: 78 (GY1: 33)

SUBSPECIALTY: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-10-21-461

Providence Hospital Program

Providence Hospital

Program Director:

Harold Weiss, MD
Providence Hospital
1150 Varnum St, NE
Washington DC 20017

Length: 3 Year(s); Total Positions: 20 (GY1: 10)

Program ID#: 140-10-21-095

Veterans Affairs Medical Center (Washington, D C) Program

Veterans Affairs Medical Center (Washington, DC)

Program Director:

James D Finkelstein, MD
Veterans Affairs Medical Center
Medical Service (111)
50 Irving St, N W
Washington DC 20422

Length: 3 Year(s); Total Positions: 34 (GY1: 12)

Program ID#: 140-10-21-096

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Leonard Wartofsky, MD
Chief, Dept of Medicine
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 3 Year(s); Total Positions: 39 (GY1: 14)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-10-11-006

Washington Hospital Center Program

Washington Hospital Center

Program Director:

James A Curtin, MD
Dept of Medicine
Washington Hospital Center
110 Irving St NW
Washington DC 20010-2975

Length: 3 Year(s); Total Positions: 71 (GY1: 35)

SUBSPECIALTY: CD, GE, HEM, ID, NEP, ON, RHU

Program ID#: 140-10-11-097

DELAWARE

WILMINGTON

The Medical Center of Delaware Program

The Medical Center of Delaware

Program Director:

Herbert J Keating, III, MD
Dept of Medicine
The Medical Center of Delaware
PO Box 1668
Wilmington DE 19899

Length: 3 Year(s); Total Positions: 35 (GY1: 14)

Program ID#: 140-09-11-090

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

James E McGuigan, MD
Univ of Florida College of Medicine, Box J-277
J Hillis Miller Health Center
1600 S W Archer Rd.
Gainesville FL 32610

Length: 3 Year(s); Total Positions: 63 (GY1: 28)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG,
NEP, ON, PUD, RHU

Program ID#: 140-11-21-098

FLORIDA—cont'd

JACKSONVILLE

University of Florida Health Science
Center/Jacksonville Program

University Medical Center (U F H S C/J)

Program Director:

Malcolm T Foster, Jr, MD
Univ of Florida Health Science Center/Jacksonville
655 W 8th St
Jacksonville FL 32209

Length: 3 Year(s); Total Positions: 36 (GY1: 18)

SUBSPECIALTY: CD, END, GE, ON

Program ID#: 140-11-21-099

MIAMI

University of Miami-Jackson Memorial Medical Center
Program

University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)

Program Director:

Mark A Gelbard, MD
Jackson Memorial Hospital, Dept of Internal Medicine
1611 N W 12th Ave
Miami FL 33136

Length: 3 Year(s); Total Positions: 135 (GY1: 55)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG,
NEP, ON, PUD, RHU

Program ID#: 140-11-21-100

MIAMI BEACH

Mount Sinai Medical Center of Greater Miami Program

Mount Sinai Medical Center of Greater Miami

Program Director:

Kenneth R Ratzan, MD
Mount Sinai Medical Center
4300 Alton Rd
Miami Beach FL 33140

Length: 3 Year(s); Total Positions: 31 (GY1: 15)

SUBSPECIALTY: CD

Program ID#: 140-11-12-101

ORLANDO

Orlando Regional Medical Center Program

Orlando Regional Medical Center

Program Director:

Barry E Sieger, MD
1414 Kuhl Avenue
Orlando FL 32806-2093

Length: 3 Year(s); Total Positions: 20 (GY1: 8)

Program ID#: 140-11-31-102

TAMPA

University of South Florida Program

James A Haley Veterans Hospital
Tampa General Hospital

Program Director:

Roy H Behnke, MD
Univ of South Florida Coll of Medicine
12901 Bruce B Downs Blvd, Box 19
Tampa FL 33612-4799

Length: 3 Year(s); Total Positions: 69 (GY1: 22)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG,
NEP, ON, PUD, RHU

Program ID#: 140-11-21-104

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
Emory University Hospital
Crawford Long Hospital of Emory University
Veterans Affairs Medical Center (Atlanta)
Grady Memorial Hospital

Program Director:

Juha P Kokko, MD, PhD
Emory University School of Medicine
Dept of Medicine
69 Butler St, S E
Atlanta GA 30303-3219

Length: 3 Year(s); Total Positions: 135 (GY1: 45)

SUBSPECIALTY: CD, END, GE, HEM, ID, NEP, ON,
PUD, RHU

Program ID#: 140-12-21-105

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center

Program Director:

John D Cantwell, MD
Georgia Baptist Medical Center
300 Blvd, N E
Atlanta GA 30312

Length: 3 Year(s); Total Positions: 17 (GY1: 7)

Program ID#: 140-12-12-106

Morehouse School of Medicine Program*

Morehouse School of Medicine
Grady Memorial Hospital

Program Director:

James W Reed, MD
Dept of Medicine
Morehouse School of Medicine
720 Westview Drive, S W
Atlanta GA 30310

Length: 3 Year(s); Total Positions: - (GY1: -)

Program ID#: 140-12-21-502

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
University Hospital

Program Director:

Daniel W Rahn, MD
Medical College of Georgia
Dept of Medicine, B I W - 540
Augusta GA 30912

Length: 3 Year(s); Total Positions: 56 (GY1: 28)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,
ON, PUD, RHU

Program ID#: 140-12-21-107

FORT GORDON

Dwight David Eisenhower Army Medical Center
Program

Dwight David Eisenhower Army Medical Center

Program Director:

David R Haburchak, MD
Dwight David Eisenhower Army Medical Center
Dept of Medicine
Fort Gordon GA 30905-5650

Length: 3 Year(s); Total Positions: 21 (GY1: 8)

Program ID#: 140-12-22-458

MACON

Mercer University School of Medicine Program

Medical Center of Central Georgia

Program Director:

John A Hudson, MD
Medical Center of Central Georgia
777 Hemlock St
Hospital Box 68
Macon GA 31208

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 140-12-21-491

SAVANNAH

Memorial Medical Center Program

Memorial Medical Center
Program Director:
Robert J DiBenedetto, MD
James T Waller, MD
Memorial Medical Center, Inc
P O Box 23089
Savannah GA 31403

Length: 3 Year(s); Total Positions: 21 (GY1: 9)

Program ID#: 140-12-12-108

HAWAII

HONOLULU

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

J Craig Holland, MD
Dept of Medicine
Tripler Army Medical Center
Honolulu HI 96859-5000

Length: 3 Year(s); Total Positions: 30 (GY1: 10)

Program ID#: 140-14-11-007

University of Hawaii Program

University of Hawaii J A Burns School of Medicine
St Francis Medical Center

Kuakini Medical Center

Queen's Medical Center

Kaiser Foundation Hospital (Moanalua)

Program Director:

Max G Botticelli, MD
University of Hawaii Integrated Medical Residency
Program
1356 Lusitana St
7th Floor
Honolulu HI 96813

Length: 3 Year(s); Total Positions: 76 (GY1: 24)

SUBSPECIALTY: IMG

Program ID#: 140-14-21-109

ILLINOIS

BERWYN

Rush Medical College/MacNeal Memorial Hospital

MacNeal Memorial Hospital

Program Director:

Russell Petrak, MD
MacNeal Memorial Hospital
3249 S Oak Park Ave
Berwyn IL 60402

Length: Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 140-16-21-110

CHICAGO

Columbus Hospital Program*

Columbus Hospital

Program Director:

Robert W Hedger, MD
Columbus-Cabrini Medical Center
2520 N Lakeview Ave
Chicago IL 60614

Length: 3 Year(s); Total Positions: - (GY1: -)

Program ID#: 140-16-21-501

Cook County Hospital Program

Cook County Hospital

Program Director:

Gerald Burke, MD
Cook County Hospital
1825 W Harrison St
Chicago IL 60612

Length: 3 Year(s); Total Positions: 142 (GY1: 68)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, ON,
PUD

Program ID#: 140-16-12-113

ILLINOIS — cont'd

Edgewater Medical Center Program

Edgewater Medical Center

Program Director:

Claude Zanetti, MD
Edgewater Medical Center
5700 North Ashland Ave
Chicago IL 60660-4086

Length: 3 Year(s); **Total Positions:** 20 (GY1: 7)**Program ID#:** 140-16-12-455**Grant Hospital of Chicago Program**

Grant Hospital of Chicago
Rush-Presbyterian-St Luke's Medical Center

Program Director:

John E Martin, MD
Grant Hospital of Chicago, Dept of Internal Medicine
550 W Webster Ave
Chicago IL 60614

Length: 3 Year(s); **Total Positions:** 49 (GY1: 18)**Program ID#:** 140-16-11-454**Illinois Masonic Medical Center Program**

Illinois Masonic Medical Center

Program Director:

La Verne A Currie, MD
Illinois Masonic Medical Center
Dept of Internal Medicine
836 W Wellington Ave
Chicago IL 60657-5193

Length: 3 Year(s); **Total Positions:** 47 (GY1: 20)

SUBSPECIALTY: CD

Program ID#: 140-16-11-114**Mercy Hospital and Medical Center Program**

Mercy Hospital and Medical Center

Program Director:

Howard E Sweeney, MD
Mercy Hospital and Medical Center
Stevenson Expressway at King Dr
Medical Education-Room 2-701
Chicago IL 60616

Length: 3 Year(s); **Total Positions:** 42 (GY1: 14)**Program ID#:** 140-16-11-116**Northwestern University Medical School Program A**

Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Columbus Hospital

Program Director:

Warren H Wallace, MD
Northwestern University
250 E Superior, Suite 296
Chicago IL 60611

Length: 3 Year(s); **Total Positions:** 128 (GY1: 50)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-16-21-119**Ravenswood Hospital Medical Center Program**

Ravenswood Hospital Medical Center

Program Director:

James B Gallai, MD
Ravenswood Hospital Medical Center
4550 N Winchester Ave
Chicago IL 60640

Length: 3 Year(s); **Total Positions:** 30 (GY1: 12)**Program ID#:** 140-16-11-120**Rush-Presbyterian-St Luke's Medical Center Program**

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Stuart Levin, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pky.
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 117 (GY1: 44)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-16-11-121**Saint Joseph Hospital and Health Care Center Program**

Saint Joseph Hospital and Health Care Center
Program Director:

Serafino Garella, MD
St Joseph Hospital
2900 N Lake Shore Dr
Chicago IL 60657

Length: 3 Year(s); **Total Positions:** 46 (GY1: 25)**Program ID#:** 140-16-11-122**University of Chicago Program A**

University of Chicago Hospitals

Program Director:

Holly J Humphrey, MD
University of Chicago Medical Center
5841 S Maryland Ave
MC7082
Chicago IL 60637-1470

Length: 3 Year(s); **Total Positions:** 62 (GY1: 25)

SUBSPECIALTY: CCM, CD, END, GE, HEM, IMG, NEP, PUD, RHU

Program ID#: 140-16-11-123**University of Chicago Program B**

Louis A Weiss Memorial Hospital

Program Director:

Daniel Berland, MD
Louis A Weiss Memorial Hospital, Dept of Int Med
4646 N Marine Dr
Chicago IL 60640

Length: 3 Year(s); **Total Positions:** 28 (GY1: 12)**Program ID#:** 140-16-11-115**University of Illinois College of Medicine at Chicago Program**

University of Illinois College of Medicine at Chicago
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics

Program Director:

James P Whalen, MD
University of Illinois Hospital
840 S Wood St - MC 787
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 98 (GY1: 38)

SUBSPECIALTY: CCM, CD, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-16-21-124**University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program**

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese

Program Director:

John P Quinn, MD
Humana Hospital - Michael Reese
Dept of Medicine
2929 South Ellis
Chicago IL 60616-3390

Length: 3 Year(s); **Total Positions:** 66 (GY1: 23)

SUBSPECIALTY: CD, END, HEM, ON, RHU

Program ID#: 140-16-11-117

EVANSTON

Loyola University Program B

St Francis Hospital of Evanston

Program Director:

Fred A Zar, MD
St Francis Hospital of Evanston
355 Ridge Ave
Evanston IL 60202

Length: 3 Year(s); **Total Positions:** 55 (GY1: 23)

SUBSPECIALTY: CD, HEM, ON

Program ID#: 140-16-11-126**Northwestern University Medical School Program B**

Evanston Hospital

Program Director:

E Stephen Kurtides, MD
Evanston Hospital
2650 Ridge Ave
Evanston IL 60201-1781

Length: 3 Year(s); **Total Positions:** 61 (GY1: 27)**Program ID#:** 140-16-31-125

HINES

Edward Hines Jr Veterans Affairs Hospital Program

Edward Hines Jr Veterans Affairs Hospital

Program Director:

Nicholas V Emanuele, MD
Edward Hines, Jr, Veterans Affairs Hospital
Medical Service (111)
Hines IL 60153

Length: 3 Year(s); **Total Positions:** 39 (GY1: 13)**Program ID#:** 140-16-31-127

MAYWOOD

Loyola University Program A*

Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital
MacNeal Memorial Hospital

Program Director:

Robert M Sulo, MD
Dept of Medicine, Rm 7604
2160 S First Ave
Maywood IL 60153

Length: 3 Year(s); **Total Positions:** 105 (GY1: 43)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-16-21-128

NORTH CHICAGO

University of Health Sciences/Chicago Medical School Program*

Veterans Affairs Medical Center (North Chicago)
Naval Hospital (Great Lakes)
Mount Sinai Hospital Medical Center of Chicago

Program Director:

Max H Weil, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064

Length: 3 Year(s); **Total Positions:** - (GY1: -)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD

Program ID#: 140-16-21-111

OAK LAWN

Christ Hospital and Medical Center Program

Christ Hospital and Medical Center

Program Director:

James V Jordan, M.D.
Christ Hospital
4440 W 95th St
Oak Lawn IL 60453

Length: 3 Year(s); **Total Positions:** 40 (GY1: 16)

SUBSPECIALTY: CD

Program ID#: 140-16-21-129

OAK PARK

West Suburban Hospital Medical Center Program

West Suburban Hospital Medical Center

Program Director:

Malcolm A Deam, MD
West Suburban Hospital Medical Center
Internal Medicine Dept - Room L-600
Erie at Austin
Oak Park IL 60302

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)**Program ID#:** 140-16-21-467

PARK RIDGE

University of Chicago Program C

Lutheran General Hospital

Program Director:

William J Arnold, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068-1174

Length: 3 Year(s); **Total Positions:** 50 (GY1: 19)

SUBSPECIALTY: CD, GE

Program ID#: 140-16-21-130

ILLINOIS—cont'd

PEORIA

University of Illinois College of Medicine at Peoria Program

Saint Francis Medical Center

Program Director:

Richard C Luetkemeyer, MD
Saint Francis Medical Center
530 N E Glen Oak
Peoria IL 61637

Length: 3 Year(s); Total Positions: 18 (GY1: 8)

Program ID#: 140-16-31-131

SPRINGFIELD

Southern Illinois University Program

Southern Illinois University School of Medicine
St John's Hospital
Memorial Medical Center

Program Director:

David E Steward, MD
Southern Illinois University School of Medicine
P O Box 19230
Springfield IL 62794-9230

Length: 3 Year(s); Total Positions: 42 (GY1: 14)

Program ID#: 140-16-21-132

URBANA

University of Illinois College of Medicine at Urbana Program

University of Illinois College of Medicine at Urbana
Carle Foundation Hospital
Veterans Affairs Medical Center (Danville)
Covenant Medical Center

Program Director:

Robert W Kirby, MD
University of Illinois
Dept of Internal Medicine
611 W Park St
Urbana IL 61801

Length: 3 Year(s); Total Positions: 39 (GY1: 15)

Program ID#: 140-16-21-456

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
Richard L Roudebush Veterans Affairs Medical Center

Program Director:

D Craig Brater, MD
Indiana University Medical Center
545 Barnhill Dr
Emerson Hall 317
Indianapolis IN 46202-5124

Length: 3 Year(s); Total Positions: 106 (GY1: 34)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-17-21-133

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Richard W Campbell, MD
Methodist Hospital of Indiana
1701 N Senate Blvd, P O Box 1367
Indianapolis IN 46206-1367

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

SUBSPECIALTY: CD, NEP, PUD

Program ID#: 140-17-11-134

St Vincent Hospital and Health Care Center Program

St Vincent Hospital and Health Care Center

Program Director:

Robert D Robinson, MD
St Vincent Hospital and Health Care Center
2001 W 86th St, P O Box 40509
Indianapolis IN 46260

Length: 3 Year(s); Total Positions: 40 (GY1: 20)

Program ID#: 140-17-11-135

MUNCIE

Ball Memorial Hospital Program

Ball Memorial Hospital

Program Director:

William B Fisher, MD
Ball Memorial Hospital
2401 University Ave
Muncie IN 47303

Length: 3 Year(s); Total Positions: 16 (GY1: 5)

Program ID#: 140-17-11-136

IOWA

DES MOINES

University of Iowa Hospitals and Clinics Program B

Iowa Methodist Medical Center
Veterans Affairs Medical Center (Des Moines)

Program Director:

Nathan Josephson, MD
Iowa Methodist Medical Center
1200 Pleasant St
Des Moines IA 50309

Length: 3 Year(s); Total Positions: 27 (GY1: 10)

Program ID#: 140-18-31-137

IOWA CITY

University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:

Francois M Abboud, MD
University of Iowa Hospitals and Clinic
Dept of Internal Medicine
Iowa City IA 52242-1009

Length: 3 Year(s); Total Positions: 104 (GY1: 36)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-18-21-138

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
Bethany Medical Center
University of Kansas Medical Center
Stormont-Vail Regional Medical Center
Veterans Affairs Medical Center (Kansas City)

Program Director:

Norton J Greenberger, MD
University of Kansas College of Health Sciences
Dept of Medicine
39th and Rainbow Blvd
Kansas City KS 66103

Length: 3 Year(s); Total Positions: 120 (GY1: 36)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-19-21-139

WICHITA

University of Kansas (Wichita) Program

University of Kansas School of Medicine (Wichita)
St Francis Regional Medical Center
Veterans Affairs Medical Center (Wichita)
H C A Wesley Medical Center

Program Director:

Garold O Minns, MD
Dept of Internal Medicine
1010 N Kansas
Wichita KS 67214

Length: 3 Year(s); Total Positions: 45 (GY1: 17)

Program ID#: 140-19-21-140

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:

Philip A Desimone, MD
Dept of Internal Medicine
MN 627, 800 Rose St
University of Kentucky Medical Ctr
Lexington KY 40536-0084

Length: 3 Year(s); Total Positions: 64 (GY1: 24)

SUBSPECIALTY: CCM, CD, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-20-21-141

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Humana Hospital-University of Louisville

Program Director:

Richard N Redinger, MD
Dept of Medicine
University of Louisville
Louisville KY 40292

Length: 3 Year(s); Total Positions: 71 (GY1: 34)

SUBSPECIALTY: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-20-31-142

LOUISIANA

BATON ROUGE

Louisiana State University Program C*

Earl K Long Memorial Hospital

Program Director:

George H Karam, MD
Earl K Long Memorial Hospital
Dept of Medicine
5825 Airline Hwy
Baton Rouge LA 70805

Length: 3 Year(s); Total Positions: - (GY1: -)

Program ID#: 140-21-21-507

LAFAYETTE

Louisiana State University Program B

University Medical Center

Program Director:

Leela LakshmiPrasad, M.D.
University Medical Center
2390 W Congress St, P O Box 4016-C
Lafayette LA 70506-4016

Length: 3 Year(s); Total Positions: 21 (GY1: 11)

Program ID#: 140-21-11-144

NEW ORLEANS

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
South Louisiana Medical Center

Program Director:

Donald T Erwin, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans LA 70121

Length: 3 Year(s); Total Positions: 53 (GY1: 31)

SUBSPECIALTY: CD, END, GE, ID, ON, PUD, RHU

Program ID#: 140-21-22-146

Louisiana State University Program A

Charity Hospital of Louisiana-L S U Division
Earl K Long Memorial Hospital

Program Director:

Charles W Hilton, MD
L S U Medical Center, Dept of Medicine
1542 Tulane Ave
New Orleans LA 70112-2822

Length: 3 Year(s); Total Positions: 45 (GY1: 24)

SUBSPECIALTY: CCM, END, GE, ID, NEP, ON, PUD, RHU

Program ID#: 140-21-21-143

LOUISIANA—cont'd

Tulane University Program

Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:

William C Steinmann, MD
Tulane Medical Center
Department of Medicine
1430 Tulane Avenue
New Orleans LA 70112

Length: 3 Year(s); Total Positions: 70 (GY1: 27)
SUBSPECIALTY: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-21-21-147

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center

Program Director:

Bruce A Baethge, MD
Louisiana State University Medical Center
1541 Kings Hwy
Post Office Box 33932
Shreveport LA 71130-3932

Length: 3 Year(s); Total Positions: 43 (GY1: 33)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-21-21-148

MAINE

PORTLAND

Maine Medical Center Program

Maine Medical Center

Program Director:

John Tooker, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 3 Year(s); Total Positions: 37 (GY1: 16)

SUBSPECIALTY: CCM, CD, END, ID, NEP, PUD

Program ID#: 140-22-11-149

MARYLAND

BALTIMORE

Francis Scott Key Medical Center Program

Francis Scott Key Medical Center

Program Director:

Philip D Zieve, MD
Francis Scott Key Medical Center
4940 Eastern Ave
Baltimore MD 21224

Length: 3 Year(s); Total Positions: 36 (GY1: 14)

SUBSPECIALTY: GE, NEP

Program ID#: 140-23-11-150

Franklin Square Hospital Center Program

Franklin Square Hospital Center

Program Director:

Daniel C Hardesty, MD
Franklin Square Hospital Center
Dept of Medicine
9000 Franklin Square Drive
Baltimore MD 21237

Length: 3 Year(s); Total Positions: 38 (GY1: 17)

Program ID#: 140-23-12-151

Good Samaritan Hospital of Maryland Program

Good Samaritan Hospital of Maryland
The Johns Hopkins Hospital

Program Director:

John F Rogers, MD
Good Samaritan Hospital of Maryland
Morgan 502
5601 Loch Raven Blvd
Baltimore MD 21239-2995

Length: 3 Year(s); Total Positions: 36 (GY1: 18)

Program ID#: 140-23-21-489

Greater Baltimore Medical Center Program

Greater Baltimore Medical Center

Program Director:

Mack C Mitchell, Jr, MD
Greater Baltimore Medical Center
6701 N Charles St
Baltimore MD 21204

Length: 3 Year(s); Total Positions: 29 (GY1: 16)

Program ID#: 140-23-31-152

Harbor Hospital Center Program

Harbor Hospital Center

Program Director:

Richard A Baum, MD
Harbor Hospital Center
3001 South Hanover St
Baltimore MD 21230

Length: 3 Year(s); Total Positions: 37 (GY1: 16)

SUBSPECIALTY: CCM

Program ID#: 140-23-31-158

Maryland General Hospital Program

Maryland General Hospital

Program Director:

Michael C Yen, MD
Maryland General Hospital
827 Linden Ave
Baltimore MD 21201

Length: 3 Year(s); Total Positions: 28 (GY1: 16)

Program ID#: 140-23-11-154

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore

Program Director:

David S Cooper, MD
Sinai Hospital of Baltimore
Belvedere Ave at Greenspring
Medical Administration Office
Baltimore MD 21215-5271

Length: 3 Year(s); Total Positions: 52 (GY1: 23)

Program ID#: 140-23-12-157

St Agnes Hospital of the City of Baltimore Program*

St Agnes Hospital of The City of Baltimore

Program Director:

Emile R Mohler, Jr, MD
St Agnes Hospital of the City of Baltimore
900 Caton Ave
Baltimore MD 21229

Length: 3 Year(s); Total Positions: 34 (GY1: 12)

Program ID#: 140-23-12-156

The Johns Hopkins University Program

The Johns Hopkins Hospital

Program Director:

John D Stobo, MD
Johns Hopkins Hospital
Dept of Medicine
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 98 (GY1: 34)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-23-11-153

Union Memorial Hospital Program

Union Memorial Hospital

Program Director:

John H Mulholland, MD
Union Memorial Hospital
201 E University Pkwy
Baltimore MD 21218-2895

Length: 3 Year(s); Total Positions: 28 (GY1: 12)

Program ID#: 140-23-12-159

University of Maryland Program

University of Maryland Medical System
Mercy Medical Center
Veterans Affairs Medical Center (Baltimore)

Program Director:

Frank M Calia, MD
University of Maryland Hospital
22 S Greene St
Baltimore MD 21201-1595

Length: 3 Year(s); Total Positions: 81 (GY1: 23)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-23-21-160

BETHESDA

National Naval Medical Center (Bethesda) Program*

National Naval Medical Center (Bethesda)

Program Director:

Capt Bonnie B Potter, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814

Length: 3 Year(s); Total Positions: - (GY1: -)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD

Program ID#: 140-23-11-013

CHEVERLY

Prince George's Hospital Center Program*

Prince George's Hospital Center

Program Director:

Rishpal Singh, MD
Prince George's General Hospital
Dept of Medicine
#1 Hospital Dr
Cheverly MD 20785

Length: 3 Year(s); Total Positions: 38 (GY1: 14)

SUBSPECIALTY: GE

Program ID#: 140-23-21-161

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:

Richard P Shannon, MD
Beth Israel Hospital
330 Brookline Ave
Boston MA 02215

Length: 3 Year(s); Total Positions: 106 (GY1: 44)

SUBSPECIALTY: CD, END, GE, HEM, IMG, NEP, ON

Program ID#: 140-24-21-162

Boston University Program A

University Hospital

Program Director:

Norman G Levinsky, MD
The University Hospital
Department of Medicine, E-113
88 East Newton St
Boston MA 02118

Length: 3 Year(s); Total Positions: 53 (GY1: 22)

SUBSPECIALTY: CCM, IMG

Program ID#: 140-24-31-164

Boston University Program B

Boston City Hospital

Program Director:

Robert A Witzburg, MD
Boston City Hospital
818 Harrison Ave
Thorndike - 304
Boston MA 02118

Length: 3 Year(s); Total Positions: 78 (GY1: 28)

SUBSPECIALTY: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-24-21-163

* Updated Information Not Provided

MASSACHUSETTS—cont'd

Brigham and Women's Hospital Program

Brigham and Women's Hospital
Brockton-West Roxbury Veterans Affairs Medical
Center

Program Director:

Marshall A Wolf, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 3 Year(s); **Total Positions:** 107 (GY1: 46)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,
ON, PUD, RHU

Program ID#: 140-24-21-172

Carney Hospital Program

Carney Hospital

Program Director:

Richard A Gleckman, MD
Carney Hospital
2100 Dorchester Ave
Boston MA 02124-5666

Length: 3 Year(s); **Total Positions:** 43 (GY1: 22)

Program ID#: 140-24-11-166

Faulkner Hospital Program

Faulkner Hospital

Program Director:

Andrew Huvos, MD
Faulkner Hospital
1153 Centre St, Jamaica Plain
Boston MA 02130

Length: 3 Year(s); **Total Positions:** 32 (GY1: 15)

Program ID#: 140-24-11-168

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Debra F Weinstein, MD
Massachusetts General Hospital
Dept of Internal Medicine
Fruit St
Boston MA 02114

Length: 3 Year(s); **Total Positions:** 96 (GY1: 44)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,
ON, PUD, RHU

Program ID#: 140-24-11-169

New England Deaconess Hospital Program

New England Deaconess Hospital

Program Director:

Robert C Moellering, Jr, MD
New England Deaconess Hospital
Dept of Medicine
185 Pilgrim Road
Boston MA 02215

Length: 3 Year(s); **Total Positions:** 76 (GY1: 29)

SUBSPECIALTY: CD, END, GE, HEM, ID, ON, PUD

Program ID#: 140-24-21-170

New England Medical Center Hospitals Program*

New England Medical Center Hospitals

Program Director:

Richard I Kopelman, MD
New England Medical Center
750 Washington St
Boston MA 02111

Length: 3 Year(s); **Total Positions:** 48 (GY1: 16)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,
ON, PUD, RHU

Program ID#: 140-24-21-171

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston

Program Director:

Kenneth F MacDonnell, MD
St Elizabeth's Hospital of Boston
736 Cambridge St
Boston MA 02135

Length: 3 Year(s); **Total Positions:** 54 (GY1: 22)

SUBSPECIALTY: CD, GE, HEM, ON, PUD

Program ID#: 140-24-21-173

Veterans Affairs Medical Center (Boston) Program

Veterans Affairs Medical Center (Boston)

Program Director:

Joel G Caslowitz, MD
Department of Veterans Affairs Medical Center
Medical Service
150 South Huntington Avenue
Boston MA 02130

Length: 3 Year(s); **Total Positions:** 63 (GY1: 14)

SUBSPECIALTY: CD, GE, NEP

Program ID#: 140-24-11-174

CAMBRIDGE

Cambridge Hospital Program

Cambridge Hospital

Program Director:

David H Bor, MD
Cambridge Hospital
Dept of Medicine
1493 Cambridge St
Cambridge MA 02139

Length: 3 Year(s); **Total Positions:** 23 (GY1: 8)

Program ID#: 140-24-11-175

Mount Auburn Hospital Program

Mount Auburn Hospital

Program Director:

Ronald A Arky, MD
Mount Auburn Hospital
330 Mount Auburn St
Cambridge MA 02238

Length: 3 Year(s); **Total Positions:** 49 (GY1: 24)

Program ID#: 140-24-11-176

FRAMINGHAM

MetroWest Medical Center Program

MetroWest Medical Center

Program Director:

Raymond S Koff, MD
MetroWest Medical Center
115 Lincoln St
Framingham MA 01701

Length: 3 Year(s); **Total Positions:** 19 (GY1: 7)

Program ID#: 140-24-21-177

NEWTON LOWER FALLS

Newton-Wellesley Hospital Program

Newton-Wellesley Hospital

Program Director:

Henry M Yager, MD
Newton-Wellesley Hospital
2014 Washington St
Newton Lower Falls MA 02162

Length: 3 Year(s); **Total Positions:** 27 (GY1: 13)

Program ID#: 140-24-11-178

PITTSFIELD

Berkshire Medical Center Program

Berkshire Medical Center

Program Director:

James R McCormick, MD
Berkshire Medical Center
725 North St
Pittsfield MA 01201

Length: 3 Year(s); **Total Positions:** 29 (GY1: 14)

Program ID#: 140-24-11-179

SALEM

Salem Hospital Program

Salem Hospital

Program Director:

Herbert L Cooper, MD
Salem Hospital
81 Highland Ave
Salem MA 01970

Length: 3 Year(s); **Total Positions:** 20 (GY1: 9)

Program ID#: 140-24-12-160

SPRINGFIELD

Baystate Medical Center Program

Baystate Medical Center

Program Director:

Jack D Mc Cue, MD
Baystate Medical Center
Dept of Internal Medicine
759 Chestnut St
Springfield MA 01199

Length: 3 Year(s); **Total Positions:** 43 (GY1: 18)

SUBSPECIALTY: CD, END, HEM, ID, ON

Program ID#: 140-24-11-161

WORCESTER

Medical Center of Central Massachusetts Program

Medical Center of Central Massachusetts

Program Director:

Annamarie Errichetti, MD
The Medical Center of Central Massachusetts-Memorial
119 Belmont St
Worcester MA 01605-2982

Length: 3 Year(s); **Total Positions:** 58 (GY1: 30)

Program ID#: 140-24-31-182

Saint Vincent Hospital Program

Saint Vincent Hospital

Program Director:

Gilbert E Levinson, MD
Saint Vincent Hospital
25 Winthrop St
Worcester MA 01604

Length: 3 Year(s); **Total Positions:** 45 (GY1: 16)

SUBSPECIALTY: CD

Program ID#: 140-24-11-183

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center

Program Director:

David M Clive, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 3 Year(s); **Total Positions:** 59 (GY1: 23)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG,
NEP, ON, PUD, RHU

Program ID#: 140-24-21-184

MICHIGAN

ANN ARBOR

St Joseph Mercy Hospital Program

St Joseph Mercy Hosp (Div Catherine McAuley Hlth
System)

Program Director:

David R Scrase, MD
CMHS/St Joseph Mercy Hospital, Dept of Internal
Medicine
P O Box 995
Ann Arbor MI 48106

Length: 3 Year(s); **Total Positions:** 52 (GY1: 22)

Program ID#: 140-25-12-186

MICHIGAN—cont'd

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:
Tadataka Yamada, MD
University of Michigan Hospitals
Internal Medicine-3110 TC/Box O368
1500 E Medical Center Drive
Ann Arbor MI 48109-0368

Length: 3 Year(s); **Total Positions:** 110 (GY1: 39)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-25-21-187

DEARBORN

Oakwood Hospital Program
Oakwood Hospital

Program Director:
Nicholas J Lekas, MD
Oakwood Hospital
18101 Oakwood Blvd, P O Box 2500
Dearborn MI 48123-2500

Length: 3 Year(s); **Total Positions:** 28 (GY1: 8)
Program ID#: 140-25-31-188

DETROIT

Henry Ford Hospital Program
Henry Ford Hospital

Program Director:
Michael Lesch, MD
Henry Ford Hospital
2799 West Grand Blvd
Detroit MI 48202

Length: 3 Year(s); **Total Positions:** 91 (GY1: 35)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-25-11-189

Sinai Hospital Program

Sinai Hospital
Program Director:
Robert E Bloom, MD
Sinai Hospital
Medical Staff Services
6767 W Outer Dr
Detroit MI 48235-2899

Length: 3 Year(s); **Total Positions:** 47 (GY1: 23)
SUBSPECIALTY: CD, GE, PUD, RHU
Program ID#: 140-25-11-192

St John Hospital and Medical Center Program
St John Hospital and Medical Center

Program Director:
Francis M Wilson, MD
St John Hospital and Medical Center
22101 Moross Rd
Detroit MI 48236

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
Program ID#: 140-25-11-191

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital
Grace Hospital

Program Director:
Ernest L Yoder, MD
Wayne State University/Detroit Medical School
4201 St Antoine, 5-D
Detroit MI 48201

Length: 3 Year(s); **Total Positions:** 133 (GY1: 38)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-25-21-194

Wayne State University/Detroit Medical Center Program B*

Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Grace Hospital

Program Director:
Mohamed Siddique, MD
Grace Hospital
6071 West Outer Dr
Detroit MI 48235

Length: 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 140-25-21-506

EAST LANSING

Michigan State University Program

Michigan State University College of Human Medicine
St Lawrence Hospital and Healthcare Services
Ingham Medical Center Corporation
Sparrow Hospital
Michigan State University Clinical Center

Program Director:
Patrick C Alguire, MD
B301 Clinical Center
Michigan State University
East Lansing MI 48824-1315

Length: 3 Year(s); **Total Positions:** 26 (GY1: 10)
SUBSPECIALTY: END, GE, HEM, ID, ON, PUD
Program ID#: 140-25-21-195

FLINT

Hurley Medical Center/Michigan State University Program

Hurley Medical Center
Program Director:
Robert W Rosenbaum, MD
Hurley Medical Center
One Hurley Plaza
Flint MI 48502

Length: 3 Year(s); **Total Positions:** 28 (GY1: 10)
Program ID#: 140-25-31-196

McLaren General Hospital Program

McLaren Regional Medical Center
Program Director:
Susan J Smith, MD
McLaren Regional Medical Center
401 S Ballenger Highway
Flint MI 48532-3685

Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)
Program ID#: 140-25-21-471

GRAND RAPIDS

Blodgett Memorial Medical Center/Saint Mary's Health Services Program

Blodgett Memorial Medical Center
St Mary's Health Services

Program Director:
John B O'Donnell, MD
Blodgett Memorial Medical Center
Medical Education Office
1840 Wealthy, SE
Grand Rapids MI 49506

Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)
Program ID#: 140-25-21-197

Butterworth Hospital Program

Butterworth Hospital
Program Director:
Iris F Boettcher, MD
Butterworth Hospital
100 Michigan N E, M C 93
Grand Rapids MI 49503

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 140-25-31-198

GROSSE POINTE

Bon Secours Hospital Program

Bon Secours Hospital
Program Director:
Ralph D Cushing, MD
Bon Secours Hospital
468 Cadieux Rd
Grosse Pointe MI 48230

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 140-25-21-469

KALAMAZOO

Michigan State University Kalamazoo Center For Medical Studies Program

Michigan State University Kalamazoo Center for Medical Studies
Bronson Methodist Hospital
Borgess Medical Center

Program Director:
James W Carter, MD
Michigan State Univ Kalamazoo Center For Medical Studies
1535 Gull Road, Suite #230
Medical Specialties Building
Kalamazoo MI 49001

Length: 3 Year(s); **Total Positions:** 35 (GY1: 15)
Program ID#: 140-25-21-199

PONTIAC

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital
Program Director:
Frank E Check, Jr, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48341-2985

Length: 3 Year(s); **Total Positions:** 40 (GY1: 14)
Program ID#: 140-25-11-200

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital
Program Director:
Carl B Lauter, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073

Length: 3 Year(s); **Total Positions:** 44 (GY1: 16)
SUBSPECIALTY: CD, GE, HEM, ID, ON
Program ID#: 140-25-12-201

SAGINAW

Saginaw Cooperative Hospitals Program

Saginaw Cooperative Hospitals, Inc
Saginaw General Hospital
St Mary's Medical Center
St Luke's Hospital

Program Director:
Phillip W Lambert, MD
Saginaw Cooperative Hospitals
1000 Houghton, Suite 1000
Saginaw MI 48602

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 140-25-31-202

SOUTHFIELD

Providence Hospital Program

Providence Hospital
Program Director:
Jeffrey M Zaks, MD
Providence Hospital
16001 W 9 Mile Rd, P O Box 2043
Southfield MI 48037

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
SUBSPECIALTY: CD, GE
Program ID#: 140-25-11-203

MINNESOTA

MINNEAPOLIS

Abbott-Northwestern Hospital Program

Abbott-Northwestern Hospital

Program Director:

Terry K Rosborough, MD
Abbott-Northwestern Hospital
Medical Education Office (11135)
800 East 28th St Chicago Ave
Minneapolis MN 55407

Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)**Program ID#:** 140-26-31-204**Hennepin County Medical Center Program**Hennepin County Medical Center
Mount Sinai Hospital**Program Director:**

Brian H Rank, MD
Hennepin County Medical Center
701 Park Avenue
Minneapolis MN 55415

Length: 3 Year(s); **Total Positions:** 59 (GY1: 16)

SUBSPECIALTY: CCM, CD, IMG, NEP, RHU

Program ID#: 140-26-31-207**University of Minnesota Program**University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
St Paul-Ramsey Medical Center**Program Director:**

Thomas F Ferris, MD
University of Minnesota Hospital and Clinics
Box 194 UMHC, Dept. of Medicine
516 Delaware St Southeast
Minneapolis MN 55455

Length: 3 Year(s); **Total Positions:** 116 (GY1: 39)

SUBSPECIALTY: CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-26-21-205

ROCHESTER

Mayo Graduate School of Medicine ProgramMayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital**Program Director:**

Henry J Schultz, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); **Total Positions:** 158 (GY1: 66)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-26-21-208

MISSISSIPPI

BILOXI

K T T C Medical Center Keester Program*

K T T C Medical Center Keester

Program Director:

Ronnie J Kirschling, MD
Keester Technical Training Center Medical Center
Keesler A F B
Biloxi MS 39534-5300

Length: 3 Year(s); **Total Positions:** 33 (GY1: 12)**Program ID#:** 140-27-12-001

JACKSON

University of Mississippi Medical Center ProgramUniversity of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)**Program Director:**

W Mark Meeks, MD
University Hospital, Dept of Medicine
2500 N State St
Jackson MS 39216-4505

Length: 3 Year(s); **Total Positions:** 53 (GY1: 21)

SUBSPECIALTY: CD, GE, ID, NEP, ON, PUD, RHU

Program ID#: 140-27-21-209

MISSOURI

COLUMBIA

University of Missouri-Columbia ProgramUniversity Hospital and Clinics
Harry S Truman Memorial Veterans Hospital**Program Director:**

Charles S Brooks, MD
Univ of Missouri Health Sciences Center
M A-409 Medical Science Bldg
Columbia MO 65212

Length: 3 Year(s); **Total Positions:** 50 (GY1: 20)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-28-21-210

KANSAS CITY

University of Missouri at Kansas City ProgramTruman Medical Center-West
St Luke's Hospital**Program Director:**

Stephen C Hamburger, MD
Univ of Missouri Kansas City School of Medicine
Internal Medicine Residency Program
2411 Holmes St
Kansas City MO 64108

Length: 3 Year(s); **Total Positions:** 51 (GY1: 27)

SUBSPECIALTY: CCM, CD, GE, HEM, ID, NEP, ON, PUD

Program ID#: 140-28-31-214

ST LOUIS

Barnes Hospital Group Program

Barnes Hospital

Program Director:

David M Kipnis, MD
Barnes Hospital, Dept of Internal Medicine
660 S Euclid Ave
Box 8121
St Louis MO 63110

Length: 3 Year(s); **Total Positions:** 90 (GY1: 34)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-28-21-215**Deaconess Hospital Program**

Deaconess Hospital

Program Director:

M R Hill, MD
Deaconess Hospital
6150 Oakland Ave
St Louis MO 63139

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)**Program ID#:** 140-28-11-216**St John's Mercy Medical Center Program**

St John's Mercy Medical Center

Program Director:

Patrick H Henry, MD
Dept of Internal Medicine
615 S New Ballas Road
St Louis MO 63141

Length: 3 Year(s); **Total Positions:** 19 (GY1: 7)**Program ID#:** 140-28-31-217**St Louie University Group of Hospitals Program**St Louis University School of Medicine
Veterans Affairs Medical Center (St Louis)
St Louis University Hospital**Program Director:**

Coy D Fitch, MD
St Louis University School of Medicine
3635 Vista Ave at Grand Blvd
St Louis MO 63110-0250

Length: 3 Year(s); **Total Positions:** 59 (GY1: 23)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-28-21-218**St Luke's Hospital Program**St Luke's Hospital
St Louis Regional Medical Center**Program Director:**

Leon R Robison, MD
Program Director
222 S Woods Mill Rd, Suite 760 N
St Louis MO 63017

Length: 3 Year(s); **Total Positions:** 48 (GY1: 15)

SUBSPECIALTY: CD

Program ID#: 140-28-21-219**St Mary's Health Center Program**

St Mary's Health Center

Program Director:

Morey Gardner, MD
St Mary's Health Center
6420 Clayton Rd
St Louis MO 63117

Length: 3 Year(s); **Total Positions:** 24 (GY1: 12)**Program ID#:** 140-28-11-220**Washington University Program**Jewish Hospital of St Louis at Washington Univ Med
Ctr**Program Director:**

Stephen S Lefrak, MD
The Jewish Hospital at Washington University Medical
Center

Dept of Internal Medicine

216 S Kingshighway Blvd

St Louis MO 63110

Length: 3 Year(s); **Total Positions:** 67 (GY1: 28)

SUBSPECIALTY: CD, IMG, NEP

Program ID#: 140-26-21-221

NEBRASKA

OMAHA

Craigton University ProgramCreighton University School of Medicine
Veterans Affairs Medical Center (Omaha)
A M I St Joseph Hospital**Program Director:**

Walter J O'Donohue, Jr, MD
Creighton University Affiliated Hospitals/Dept of
Medicine
601 N 30th St
Suite 5850
Omaha NE 68131

Length: 3 Year(s); **Total Positions:** 48 (GY1: 20)

SUBSPECIALTY: CD, ID, PUD

Program ID#: 140-30-21-222**University of Nebraska Program**University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Bishop Clarkson Memorial Hospital**Program Director:**

James Armitage, MD
James R O'Dell, MD
University of Nebraska Hospital and Clinics
Dept of Internal Medicine
600 S 42nd St
Omaha NE 68198-2055

Length: 3 Year(s); **Total Positions:** 90 (GY1: 18)

SUBSPECIALTY: CD, END, GE, HEM, IMG, ON, PUD

Program ID#: 140-30-21-224

NEVADA

LAS VEGAS

University of Nevada (Las Vegas) ProgramUniversity of Nevada School of Medicine
University Medical Center of Southern Nevada**Program Director:**

Arthur Leonard, MD
University of Nevada, Dept of Internal Medicine
2040 West Charleston Blvd
Suite 503
Las Vegas NV 89102

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)**Program ID#:** 140-31-21-497

NEVADA—cont'd

RENO

University of Nevada (Reno) Program
University of Nevada School of Medicine
Veterans Affairs Medical Center (Reno)
Washoe Medical Center

Program Director:

Stanley R Shane, MD
Veterans Administration Medical Center
1000 Locust St
Reno NV 89520

Length: 3 Year(s); **Total Positions:** 29 (GY1: 12)

Program ID#: 140-31-21-483

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)

Program Director:

Richard Comi, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon NH 03756

Length: 3 Year(s); **Total Positions:** 53 (GY1: 21)

SUBSPECIALTY: CD, END, GE, HEM, ON, PUD, RHU

Program ID#: 140-32-21-225

NEW JERSEY

ATLANTIC CITY

Atlantic City Medical Center Program

Atlantic City Medical Center

Program Director:

Paul M Kirschenfeld, MD
Atlantic City Medical Center
1925 Pacific Ave
Atlantic City NJ 08401

Length: 3 Year(s); **Total Positions:** 27 (GY1: 8)

Program ID#: 140-33-31-228

CAMDEN

U M D N J-Robert Wood Johnson Medical School

Program C

Cooper Hospital-University Medical Center

Program Director:

Stephen J Gluckman, MD
Cooper Hospital-University Medical Center
Three Cooper Plaza, Suite 220
Camden NJ 08103

Length: 3 Year(s); **Total Positions:** 52 (GY1: 24)

SUBSPECIALTY: CCM, CD, GE, HEM, ID, NEP, ON,

PUD, RHU

Program ID#: 140-33-21-227

ELIZABETH

Seton Hall University School of Graduate Medical Education Program A

Seton Hall University School of Graduate Medical Education

St Elizabeth Hospital

St Joseph's Hospital and Medical Center

St Michael's Medical Center (Cathedral Health Services, Inc)

Program Director:

Ernest E Federici, MD
Seton Hall University
School of Graduate Medical Educ
South Orange NJ 07079

Length: 3 Year(s); **Total Positions:** 109 (GY1: 42)

SUBSPECIALTY: END, GE, HEM, ID, ON, PUD, RHU

Program ID#: 140-33-21-498

ENGLEWOOD

Englewood Hospital Program

Englewood Hospital

Program Director:

Joseph A Caltabiano, MD
Englewood Hospital
350 Engle St
Englewood NJ 07631

Length: 3 Year(s); **Total Positions:** 39 (GY1: 14)

Program ID#: 140-33-21-228

HACKENSACK

U M D N J-New Jersey Medical School Program B

Hackensack Medical Center

Program Director:

Peter A Gross, MD
Hackensack Medical Center
30 Prospect Ave
Hackensack NJ 07601

Length: 3 Year(s); **Total Positions:** 39 (GY1: 15)

SUBSPECIALTY: CD, ID, PUD

Program ID#: 140-33-11-231

JERSEY CITY

Seton Hall University School of Graduate Medical Education Program B

Seton Hall University School of Graduate Medical Education

Jersey City Medical Center

Program Director:

Anthony N Damato, MD
Jersey City Medical Center
50 Baldwin Ave
Jersey City NJ 07304

Length: 3 Year(s); **Total Positions:** 44 (GY1: 21)

SUBSPECIALTY: CD, GE

Program ID#: 140-33-21-232

LIVINGSTON

Saint Barnabas Medical Center Program

Saint Barnabas Medical Center

Program Director:

Richard S Panush, MD
St Barnabas Medical Center
Dept of Medicine
94 Old Short Hills Road
Livingston NJ 07039

Length: 3 Year(s); **Total Positions:** 29 (GY1: 12)

SUBSPECIALTY: NEP

Program ID#: 140-33-12-457

LONG BRANCH

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

Bernard P Shagan, MD
Monmouth Medical Center, Dept of Medicine
300 Second Ave
Long Branch NJ 07740

Length: 3 Year(s); **Total Positions:** 35 (GY1: 17)

Program ID#: 140-33-11-233

MONTCLAIR

Mountainside Hospital Program

Mountainside Hospital

Program Director:

Alan E Matook, MD
The Mountainside Hospital
Bay and Highland Aves
Montclair NJ 07042

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)

Program ID#: 140-33-11-234

MORRISTOWN

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Director:

Albert S Klainer, MD
Morristown Memorial Hospital, Dept of Internal Medicine
100 Madison Ave
P O Box 1956

Morristown NJ 07962-1956

Length: 3 Year(s); **Total Positions:** 35 (GY1: 16)

Program ID#: 140-33-11-235

NEPTUNE

Jersey Shore Medical Center Program

Jersey Shore Medical Center

Program Director:

John A Crocco, MD
Jersey Shore Medical Center, Dept of Medicine
1945 Route 33
Neptune NJ 07754

Length: 3 Year(s); **Total Positions:** 36 (GY1: 15)

Program ID#: 140-33-12-238

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program A

Robert Wood Johnson University Hospital
Medical Center at Princeton

Program Director:

Marie C Trontell, MD
U M D N J-Robert Wood Johnson Med Sch, Dept of Medicine
One Robert Wood Johnson Pl, C N-19
New Brunswick NJ 08903-0019

Length: 3 Year(s); **Total Positions:** 71 (GY1: 27)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,

ON, PUD, RHU

Program ID#: 140-33-21-243

U M D N J-Robert Wood Johnson Medical School Program B

St Peter's Medical Center

Program Director:

Nayan K Kothari, MD
St Peter's Medical Center
254 Easton Ave
New Brunswick NJ 08903

Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)

Program ID#: 140-33-21-475

NEWARK

Presbyterian Hospital (United Hospitals Medical Center) Program

Presbyterian Hospital (United Hospitals Med Ctr)

Program Director:

Santhamarai Gandhi, MD
Presbyterian Hospital (United Hospitals Medical Center)
15 S 9th St
Newark NJ 07107

Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)

SUBSPECIALTY: HEM, ON, PUD

Program ID#: 140-33-21-239

U M D N J-New Jersey Medical School Program A

U M D N J-New Jersey Medical School

Veterans Affairs Medical Center (East Orange)

U M D N J-University Hospital

Newark Beth Israel Medical Center

Program Director:

Bunyad Haider, MD
U M D N J-New Jersey Medical School
150 Bergen St
Level 1, Rm 580
Newark NJ 07103

Length: 3 Year(s); **Total Positions:** 100 (GY1: 36)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,

ON, PUD, RHU

Program ID#: 140-33-21-237

NEW JERSEY—cont'd

PARAMUS

Bergen Pines County Hospital Program
Bergen Pines County Hospital**Program Director:**

Morey Menacker, DO
Bergen Pines County Hospital
E Ridgewood Ave
Paramus NJ 07652

Length: 3 Year(s); **Total Positions:** 20 (GY1: 8)
Program ID#: 140-33-11-241

PERTH AMBOY

Raritan Bay Medical Center-Perth Amboy Division Program

Raritan Bay Medical Center-Perth Amboy Div

Program Director:

Purnendu Sen, MD
Raritan Bay Medical Center-Perth Amboy Division
530 New Brunswick Ave
Perth Amboy NJ 08861

Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)
Program ID#: 140-33-21-466

PLAINFIELD

Muhlenberg Regional Medical Center Program
Muhlenberg Regional Medical Center**Program Director:**

Paul K Johnson, MD
Muhlenberg Regional Medical Center, Dept of Int Med
Park Ave and Randolph Rd
Plainfield NJ 07061

Length: 3 Year(s); **Total Positions:** 31 (GY1: 12)
Program ID#: 140-33-11-244

SUMMIT

Overlook Hospital Program
Overlook Hospital**Program Director:**

Michael Bernstein, MD
Overlook Hospital
99 Beauvoir Ave
P O Box 220
Summit NJ 07902-0220

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 140-33-11-245

TRENTON

Trenton Hospitals Program
Helene Fuld Medical Center
St Francis Medical Center**Program Director:**

Arnold L Lentnek, MD
Herman Chmel, MD
Helene Fuld Medical Center
750 Brunswick Ave
Trenton NJ 08638

Length: 3 Year(s); **Total Positions:** 28 (GY1: 9)
Program ID#: 140-33-21-246

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:

William R Hardy, MD
Univ of New Mexico School of Medicine
Dept of Internal Medicine
2211 Lomas Blvd, NE, ACC-5TH
Albuquerque NM 87131

Length: 3 Year(s); **Total Positions:** 57 (GY1: 20)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,
ON, PUD, RHU
Program ID#: 140-34-21-247

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital
St Peter's Hospital
Veterans Affairs Medical Center (Albany)
Ellis Hospital

Program Director:

Jonathan M Rosen, MD
Albany Medical Center
Medicine Education Office, A-17
Albany NY 12208

Length: 3 Year(s); **Total Positions:** 67 (GY1: 29)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG,
NEP, ON, PUD, RHU
Program ID#: 140-35-31-248

BRONX

Albert Einstein College of Medicine (East Campus) Program

Albert Einstein College of Medicine of Yeshiva
University
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine

Program Director:

Milford Fulop, MD
Bronx Municipal Hospital Center
Pelham Pkwy, S and Eastchester
New York (Bronx) NY 10461

Length: 3 Year(s); **Total Positions:** 102 (GY1: 39)
SUBSPECIALTY: CD, END, NEP
Program ID#: 140-35-21-259

Albert Einstein College of Medicine (West Campus) Program

Albert Einstein College of Medicine of Yeshiva
University
Montefiore Medical Center-Henry and Lucy Moses
Division
North Central Bronx Hospital

Program Director:

Joan I Casey, MD
Dept of Medicine
Montefiore Medical Center
111 East 210th St
Bronx NY 10467

Length: 3 Year(s); **Total Positions:** 146 (GY1: 55)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG,
NEP, ON, PUD, RHU
Program ID#: 140-35-21-287

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Jonathan W Gold, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York NY 10456

Length: 3 Year(s); **Total Positions:** 87 (GY1: 35)
SUBSPECIALTY: CD, GE, HEM, NEP, PUD
Program ID#: 140-35-11-263

Montefiore Medical Center Program in Social Medicine

Montefiore Medical Center-Henry and Lucy Moses
Division
St Barnabas Hospital
North Central Bronx Hospital

Program Director:

Deborah M Swiderski, MD
Montefiore Medical Center
111 East 210th Street
Bronx NY 10467

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 140-35-21-286

New York Medical College (Bronx) Program

New York Medical College
Lincoln Medical and Mental Health Center

Program Director:

Stephen J Peterson, MD
Lincoln Medical and Mental Health Center
234 E 149th St
New York (Bronx) NY 10451

Length: 3 Year(s); **Total Positions:** 85 (GY1: 28)
SUBSPECIALTY: CCM, END
Program ID#: 140-35-21-470

Our Lady of Mercy Medical Center Program*

Our Lady of Mercy Medical Center
Lincoln Medical and Mental Health Center

Program Director:

C S Pitchumoni, MD
Our Lady of Mercy Medical Center
600 E 233rd St
New York (Bronx) NY 10466

Length: 3 Year(s); **Total Positions:** 49 (GY1: 18)
SUBSPECIALTY: CD, GE, NEP
Program ID#: 140-35-21-285

St Barnabas Hospital Program

St Barnabas Hospital

Program Director:

James G Hellerman, MD
St Barnabas Hospital
Third Ave and 183rd St
New York (Bronx) NY 10457

Length: 3 Year(s); **Total Positions:** 68 (GY1: 29)
Program ID#: 140-35-21-485

BROOKLYN

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:

Alan F Lyon, MD
Brookdale Hospital Medical Center
Dept of Medicine
Linden Blvd Brookdale Plaza
Brooklyn NY 11212

Length: 3 Year(s); **Total Positions:** 71 (GY1: 37)
SUBSPECIALTY: END, HEM, NEP, ON, PUD
Program ID#: 140-35-11-264

Brooklyn Hospital Center Program

Brooklyn Hospital Center

Program Director:

Frank E Iaquina, MD
Brooklyn Hospital Center
121 DeKalb Ave
New York (Brooklyn) NY 11201

Length: 3 Year(s); **Total Positions:** 91 (GY1: 39)
SUBSPECIALTY: CD, GE, HEM, ON, PUD
Program ID#: 140-35-12-265

Coney Island Hospital Program

Coney Island Hospital

Program Director:

Sandor A Friedman, MD
Coney Island Hospital, Dept of Internal Medicine
2601 Ocean Pkwy
New York (Brooklyn) NY 11235

Length: 3 Year(s); **Total Positions:** 69 (GY1: 22)
SUBSPECIALTY: CD, END, HEM, PUD
Program ID#: 140-35-11-269

Interfaith Medical Center Program*

Interfaith Medical Center

Program Director:

Harvey Dosik, MD
Interfaith Medical Center
555 Prospect Place
New York (Brooklyn) NY 11238

Length: 3 Year(s); **Total Positions:** 73 (GY1: 28)
SUBSPECIALTY: CD, END, GE, HEM, NEP, ON, PUD
Program ID#: 140-35-21-276

NEW YORK—cont'd

Kingsbrook Jewish Medical Center Program

Kingsbrook Jewish Medical Center

Program Director:

Mohammad Zahir, MD
Kingsbrook Jewish Medical Center
David Minkin Plaza
New York (Brooklyn) NY 11203-1891

Length: 3 Year(s); **Total Positions:** 46 (GY1: 17)
Program ID#: 140-35-11-277

Long Island College Hospital Program

Long Island College Hospital

Program Director:

Howard S Friedman, MD
Long Island College Hospital, Dept of Medicine
340 Henry St
Brooklyn NY 11201

Length: 3 Year(s); **Total Positions:** 84 (GY1: 47)
SUBSPECIALTY: CD, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-35-11-280

Lutheran Medical Center Program

Lutheran Medical Center

Program Director:

Anthony Caccese, MD
Lutheran Medical Center, Dept of Internal Medicine
150 55th St
New York (Brooklyn) NY 11220

Length: 3 Year(s); **Total Positions:** 51 (GY1: 17)
Program ID#: 140-35-11-282

Maimonides Medical Center Program

Maimonides Medical Center

Program Director:

Edgar Lichstein, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219

Length: 3 Year(s); **Total Positions:** 73 (GY1: 33)
SUBSPECIALTY: CCM, CD, GE, HEM, ID, NEP, ON, PUD
Program ID#: 140-35-11-283

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

Program Director:

Thayyullathil Bharathan, MD
The Methodist Hospital, Dept of Medicine
506 Sixth St
Brooklyn NY 11215

Length: 3 Year(s); **Total Positions:** 67 (GY1: 29)
SUBSPECIALTY: HEM, ON, PUD
Program ID#: 140-35-11-284

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at Brooklyn

Kings County Hospital Center

Veterans Affairs Medical Center (Brooklyn)

Program Director:

Stephan L Kamholz, MD
S U N Y Downstate Medical Center
450 Clarkson Ave, Box 50
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** 143 (GY1: 56)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-35-21-305

Woodhull Medical and Mental Health Center Program*

Woodhull Medical and Mental Health Center

Program Director:

Sundaram Raju, MD
Woodhull Medical and Mental Health Center
Dept of Medicine
760 Broadway
New York (Brooklyn) NY 11206

Length: 3 Year(s); **Total Positions:** 70 (GY1: 24)
Program ID#: 140-35-21-487

Wyckoff Heights Hospital Program*

Wyckoff Heights Hospital

Program Director:

Isadore A Caputo, MD
Wyckoff Heights Hospital
374 Stockholm St
New York (Brooklyn) NY 11237

Length: 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 140-35-12-308

BUFFALO**Mercy Hospital Program**

Mercy Hospital

Program Director:

Thomas A Raab, MD
Mercy Hospital
565 Abbott Rd
Buffalo NY 14220

Length: 3 Year(s); **Total Positions:** 23 (GY1: 9)
Program ID#: 140-35-31-249

Sisters of Charity Hospital Program

Sisters of Charity Hospital

Erie County Medical Center

Program Director:

Nelson P Torre, MD
Sisters of Charity Hospital
2157 Main St
Buffalo NY 14214

Length: 3 Year(s); **Total Positions:** 19 (GY1: 8)
Program ID#: 140-35-21-251

State University of New York at Buffalo Graduate**Medical-Dental Education Consortium Program A**

Buffalo General Hospital

Erie County Medical Center

Veterans Affairs Medical Center (Buffalo)

Program Director:

Robert Scheig, MD
Office of Medical Education
Buffalo General Hospital
100 High Street
Buffalo NY 14203

Length: 3 Year(s); **Total Positions:** 139 (GY1: 38)
SUBSPECIALTY: CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-35-31-252

State University of New York at Buffalo Graduate**Medical-Dental Education Consortium Program B**

Millard Fillmore Hospitals

Program Director:

Joseph Izzo, MD
Millard Fillmore Hospitals
3 Gates Circle
Buffalo NY 14209

Length: 3 Year(s); **Total Positions:** 39 (GY1: 22)
Program ID#: 140-35-31-250

COOPERSTOWN**Mary Imogene Bassett Hospital Program**

Mary Imogene Bassett Hospital

Program Director:

Alan J Kozak, MD
Medical Education
Mary Imogene Bassett Hospital
One Atwell Road
Cooperstown NY 13326-1394

Length: 3 Year(s); **Total Positions:** 28 (GY1: 10)
Program ID#: 140-35-11-253

EAST MEADOW**S U N Y at Stony Brook Program B**

Nassau County Medical Center

Program Director:

Faroque A Khan, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554-5400

Length: 3 Year(s); **Total Positions:** 69 (GY1: 37)
SUBSPECIALTY: CD, END, GE, HEM, ID, NEP, ON, PUD
Program ID#: 140-35-21-254

ELMHURST**Mount Sinai School of Medicine Program B**

Elmhurst Hospital Center-Mount Sinai Services

Program Director:

Frank A Ross, MD
Mount Sinai School of Medicine
Box 1118
One Gustave L Levy Pl
New York NY 10029

Length: 3 Year(s); **Total Positions:** 42 (GY1: 18)
SUBSPECIALTY: CD, GE, PUD
Program ID#: 140-35-11-268

FAR ROCKAWAY**St John's Episcopal Hospital-South Shore Program**

St John's Episcopal Hospital-South Shore

Program Director:

Victor Burnett, MD
St John's Episcopal Hospital, South Shore
Department of Medicine
327 Beach 19th Street
Far Rockaway NY 11691

Length: 3 Year(s); **Total Positions:** 43 (GY1: 15)
Program ID#: 140-35-21-486

FLUSHING**Booth Memorial Medical Center Program**

Booth Memorial Medical Center

Program Director:

Lawrence L Faltz, MD
Booth Memorial Medical Center
56-45 Main St
Flushing NY 11355-2966

Length: 3 Year(s); **Total Positions:** 74 (GY1: 36)
SUBSPECIALTY: GE, ID, NEP, PUD
Program ID#: 140-35-11-262

Flushing Hospital Medical Center Program

Flushing Hospital Medical Center

Program Director:

Joseph L Mollura, MD
Flushing Hospital Medical Center
Dept of Medicine
45th Ave at Parsons Blvd
Flushing NY 11355

Length: 3 Year(s); **Total Positions:** 40 (GY1: 16)
Program ID#: 140-35-11-272

FOREST HILLS**La Guardia Hospital-Syosset Community Hospital Program**

La Guardia Hospital-Syosset Community Hospital

Program Director:

Morris L Jampol, MD
La Guardia Hospital
102-01 66th Rd
New York (Forest Hills) NY 11375

Length: 3 Year(s); **Total Positions:** 42 (GY1: 18)
Program ID#: 140-35-21-468

JAMAICA**Catholic Medical Center of Brooklyn and Queens Program**

Mary Immaculate Hospital (Catholic Medical Center, Inc)

St John's Queens Hospital (Catholic Med Center, Inc)

St Mary's Division Hospital (Catholic Med Center, Inc)

Program Director:

Bernard Boal, MD
Catholic Medical Center
88-25 153rd St
New York (Jamaica) NY 11432

Length: 3 Year(s); **Total Positions:** 89 (GY1: 38)
SUBSPECIALTY: CD, GE, HEM, ID, ON, PUD
Program ID#: 140-35-22-267

NEW YORK—cont'd

Jamaica Hospital Program*

Jamaica Hospital
Program Director:
 Thomas Santucci, Jr, MD
 Jamaica Hospital, Dept of Medicine
 Van Wyck Expressway and 89th Ave
 Jamaica NY 11418
Length: 3 Year(s); **Total Positions:** 37 (GY1: 16)
SUBSPECIALTY: CD, GE
Program ID#: 140-35-12-275

JOHNSON CITY

Wilson Hospital (United Health Services) Program
 Wilson Hospital (United Health Services)
Program Director:
 Roy Gill, MD
 Wilson Hospital (United Health Services)
 33-57 Harrison St
 Johnson City NY 13790
Length: 3 Year(s); **Total Positions:** 20 (GY1: 8)
Program ID#: 140-35-31-255

MANHASSET

Cornell University Hospitals Program
 North Shore University Hospital
 Memorial Sloan-Kettering Cancer Center
Program Director:
 Lawrence Scharr, MD
 North Shore University Hospital
 Dept of Medicine
 300 Community Drive
 Manhasset NY 11030
Length: 3 Year(s); **Total Positions:** 87 (GY1: 39)
SUBSPECIALTY: CCM, CD, GE, HEM, ID, IMG, NEP,
 ON, PUD, RHU
Program ID#: 140-35-21-271

MINEOLA

Winthrop-University Hospital Program
 Winthrop-University Hospital
Program Director:
 John F Aloia, MD
 Winthrop-University Hospital
 259 First St
 Mineola NY 11501
Length: 3 Year(s); **Total Positions:** 78 (GY1: 42)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG,
 NEP, ON, PUD, RHU
Program ID#: 140-35-11-256

MOUNT VERNON

Mount Vernon Hospital Program
 Mount Vernon Hospital
Program Director:
 Mark Adler, MD
 The Mount Vernon Hospital
 12 N 7th Ave Room 501
 Mount Vernon NY 10550-2098
Length: 3 Year(s); **Total Positions:** 33 (GY1: 18)
Program ID#: 140-35-21-482

NEW HYDE PARK

**Albert Einstein College of Medicine at Long Island
 Jewish Medical Center Program**
 Long Island Jewish Medical Center
 Queens Hospital Center
Program Director:
 David R Dantzker, MD
 Long Island Jewish Medical Center
 New Hyde Park NY 11042
Length: 3 Year(s); **Total Positions:** 97 (GY1: 43)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG,
 NEP, ON, PUD, RHU
Program ID#: 140-35-21-281

NEW ROCHELLE

New Rochelle Hospital Medical Center Program
 New Rochelle Hospital Medical Center
Program Director:
 Robert D Brandstetter, MD
 Dept of Medicine
 New Rochelle Hosp Medical Center
 16 Guion Place
 New Rochelle NY 10802
Length: 3 Year(s); **Total Positions:** 32 (GY1: 15)
Program ID#: 140-35-11-258

NEW YORK

Beth Israel Medical Center Program
 Beth Israel Medical Center
 Veterans Affairs Medical Center (Bronx)
 Elmhurst Hospital Center-Mount Sinai Services
Program Director:
 Stephen G Baum, MD
 Beth Israel Medical Center, Dept of Medicine
 First Ave at 16th St
 New York NY 10003
Length: 3 Year(s); **Total Positions:** 101 (GY1: 47)
SUBSPECIALTY: CD, END, GE, HEM, ID, NEP, ON,
 PUD
Program ID#: 140-35-11-261

Cabrini Medical Center Program

Cabrini Medical Center
Program Director:
 Angelo Taranta, MD
 Cabrini Medical Center
 227 E 19 St
 New York NY 10003
Length: 3 Year(s); **Total Positions:** 69 (GY1: 34)
SUBSPECIALTY: CD, GE, HEM, ID, ON, PUD, RHU
Program ID#: 140-35-31-266

Harlem Hospital Center Program

Harlem Hospital Center
Program Director:
 Charles K Francis, MD
 Harlem Hospital Center, Dept of Internal Medicine
 135th St and Lenox Ave
 New York NY 10037
Length: 3 Year(s); **Total Positions:** 101 (GY1: 38)
SUBSPECIALTY: CD, GE, ID, NEP, PUD
Program ID#: 140-35-11-273

Lenox Hill Hospital Program

Lenox Hill Hospital
Program Director:
 Michael S Bruno, MD
 Lenox Hill Hospital, Dept of Internal Medicine
 100 E 77th St
 New York NY 10021-1883
Length: 3 Year(s); **Total Positions:** 69 (GY1: 33)
SUBSPECIALTY: CD, GE, HEM, ID, NEP, ON, PUD
Program ID#: 140-35-11-278

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
 Mount Sinai Medical Center
Program Director:
 Richard Gorlin, MD
 Mount Sinai Hospital
 One Gustave L Levy Pl
 Box 1118
 New York NY 10029
Length: 3 Year(s); **Total Positions:** 134 (GY1: 54)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,
 ON, PUD, RHU
Program ID#: 140-35-31-288

Mount Sinai School of Medicine Program D

North General Hospital
Program Director:
 Stanley Reichman, MD
 North General Hospital
 Dept of Internal Medicine
 1879 Madison Ave
 New York NY 10035
Length: 3 Year(s); **Total Positions:** 23 (GY1: 10)
Program ID#: 140-35-11-274

New York Downtown Hospital Program

New York Downtown Hospital
Program Director:
 Bruce D Logan, MD
 New York Downtown Hospital
 170 William St
 New York NY 10038
Length: 3 Year(s); **Total Positions:** 38 (GY1: 22)
Program ID#: 140-35-31-289

New York Hospital/Cornell Medical Center Program

New York Hospital
 Memorial Sloan-Kettering Cancer Center
Program Director:
 Joseph G Hayes, MD
 The New York Hospital
 525 E 68th St
 New York NY 10021
Length: 3 Year(s); **Total Positions:** 108 (GY1: 43)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,
 ON, PUD, RHU
Program ID#: 140-35-21-270

New York Medical College (Manhattan) Program

New York Medical College
 Metropolitan Hospital Center
Program Director:
 Kurt Altman, MD
 Metropolitan Hospital Center
 1901 First Ave
 New York NY 10029
Length: 3 Year(s); **Total Positions:** 65 (GY1: 30)
SUBSPECIALTY: CD, NEP, RHU
Program ID#: 140-35-31-290

New York University Medical Center Program A

Bellevue Hospital Center
 New York University Medical Center
Program Director:
 Saul J Farber, MD
 New York University Medical Center
 Dept of Medicine
 550 First Ave
 New York NY 10016
Length: 3 Year(s); **Total Positions:** 107 (GY1: 42)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG,
 NEP, ON, PUD, RHU
Program ID#: 140-35-21-292

New York University Medical Center Program B

Veterans Affairs Medical Center (Manhattan)
 New York University Medical Center
Program Director:
 Norton Spritz, MD
 Dept of Veterans Affairs Medical Center (Manhattan)
 423 East 23 St
 New York NY 10010
Length: 3 Year(s); **Total Positions:** 35 (GY1: 17)
SUBSPECIALTY: CD, GE, ID
Program ID#: 140-35-21-294

Presbyterian Hospital In The City of New York Program

Presbyterian Hospital in the City of New York
Program Director:
 John P Bilezikian, MD
 Presbyterian Hospital In The City of New York
 622 W 168th St
 New York NY 10032
Length: 3 Year(s); **Total Positions:** 122 (GY1: 55)
SUBSPECIALTY: CD, END, GE, HEM, ID, NEP, ON,
 PUD, RHU
Program ID#: 140-35-11-297

NEW YORK—cont'd

St Luke's-Roosevelt Hospital Center Program A
St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director:
Gerard M Turino, MD
Patrick H Griffin, MD
Roosevelt Hospital
428 W 59th St
New York NY 10019
Length: 3 Year(s); **Total Positions:** 62 (GY1: 28)
SUBSPECIALTY: GE, HEM, ON, PUD
Program ID#: 140-35-11-298

St Luke's-Roosevelt Hospital Center Program B
St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
Gerard M Turino, MD
Jeffrey M Brensilver, MD
St Luke's Hospital
Amsterdam Ave and 114th St
New York NY 10025
Length: 3 Year(s); **Total Positions:** 77 (GY1: 35)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-35-21-301

St Vincent's Hospital and Medical Center of New York Program
St Vincent's Hospital and Medical Center of New York
Program Director:
Eric C Rackow, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011
Length: 3 Year(s); **Total Positions:** 77 (GY1: 30)
SUBSPECIALTY: CCM, CD, GE, HEM, ID, IMG, NEP, ON, PUD
Program ID#: 140-35-11-302

ROCHESTER

Highland Hospital of Rochester Program
Highland Hospital of Rochester
Program Director:
Howard B Beckman, MD
Highland Hospital of Rochester
South and Bellevue Dr
Rochester NY 14620
Length: 3 Year(s); **Total Positions:** 21 (GY1: 8)
Program ID#: 140-35-11-310

St Mary's Hospital Program
St Mary's Hospital
Program Director:
Egils Veverbrants, MD
Department of Medicine
St Mary's Hospital
89 Genesee Street
Rochester NY 14611
Length: 3 Year(s); **Total Positions:** 37 (GY1: 12)
SUBSPECIALTY: GE
Program ID#: 140-35-11-312

University of Rochester Program A
Strong Memorial Hospital of the University of Rochester
Program Director:
Robert F Betts, MD
Strong Memorial Hospital
601 Elmwood Ave - Box Med
Rochester NY 14642
Length: 3 Year(s); **Total Positions:** 61 (GY1: 22)
SUBSPECIALTY: CD, END, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-35-11-313

University of Rochester Program B
Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital
Program Director:
Rudolph J Napodano, MD
Strong Memorial Hospital
601 Elmwood Avenue
P O Box 702
Rochester NY 14642-8702
Length: 3 Year(s); **Total Positions:** 69 (GY1: 31)
SUBSPECIALTY: GE
Program ID#: 140-35-31-314

STATEN ISLAND

St Vincent's Medical Center of Richmond Program
St Vincent's Medical Center of Richmond
Program Director:
Dennis A Bloomfield, MD
St Vincent's Medical Center of Richmond
335 Bard Ave
New York (Staten Island) NY 10310-1699
Length: 3 Year(s); **Total Positions:** 40 (GY1: 17)
SUBSPECIALTY: CD
Program ID#: 140-35-11-303

Staten Island University Hospital Program

Staten Island University Hospital
Program Director:
Thomas G McGinn, MD
Staten Island University Hospital, Internal Medicine
475 Seaview Ave
New York (Staten Island) NY 10305
Length: 3 Year(s); **Total Positions:** 75 (GY1: 40)
Program ID#: 140-35-11-304

STONY BROOK

S U N Y at Stony Brook Program A
University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)
Program Director:
Lawrence G Smith, MD
Health Science Center Dept of Internal Medicine
T-16 Rm 020
Stony Brook NY 11794-8160
Length: 3 Year(s); **Total Positions:** 78 (GY1: 32)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-35-21-315

SYRACUSE

S U N Y Health Science Center at Syracuse Program
University Hospital-S U N Y Health Science Ctr at Syracuse
Veterans Affairs Medical Center (Syracuse)
Crouse-Ingving Memorial Hospital
Program Director:
Stanley A Blumenthal, MD
Dept of Medicine
SUNY Health Science Center-Syracuse
750 East Adams St
Syracuse NY 13210
Length: 3 Year(s); **Total Positions:** 48 (GY1: 25)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-35-21-316

VALHALLA

New York Medical College Program
New York Medical College
Westchester County Medical Center
Program Director:
Steven L Sivak, MD
New York Medical College
Dept of Internal Medicine
Valhalla NY 10595
Length: 3 Year(s); **Total Positions:** 52 (GY1: 28)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-35-11-317

NORTH CAROLINA

ASHEVILLE

Veterans Affairs Medical Center (Asheville) Program
Veterans Affairs Medical Center (Asheville)
Duke University Medical Center
Program Director:
Harold H Rotman, MD
Veterans Administration Medical Center
1100 Tunnel Road
Asheville NC 28805
Length: 3 Year(s); **Total Positions:** 13 (GY1: 5)
Program ID#: 140-36-21-494

CHAPEL HILL

University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Lee R Berkowitz, MD
University of North Carolina School of Medicine
Dept of Medicine-C B 7005
3018 Old Clinic Bldg, 226-H
Chapel Hill NC 27599
Length: 3 Year(s); **Total Positions:** 73 (GY1: 33)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-36-21-318

CHARLOTTE

Carolinas Medical Center Program
Carolinas Medical Center
Program Director:
Marvin M McCall, MD
Carolinas Medical Center, Dept of Internal Medicine
P O Box 32861
Charlotte NC 28232-2861
Length: 3 Year(s); **Total Positions:** 25 (GY1: 8)
Program ID#: 140-36-11-319

DURHAM

Duke University Program
Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Program Director:
Joseph C Greenfield, Jr, MD
G Ralph Corey, MD
Duke University Medical Center
P O Box 3703
Durham NC 27710
Length: 3 Year(s); **Total Positions:** 129 (GY1: 43)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-36-21-320

GREENSBORO

Moses H Cone Memorial Hospital Program
Moses H Cone Memorial Hospital
Program Director:
Timothy W Lane, MD
Moses H Cone Memorial Hospital
Internal Medicine Training Program
1200 North Elm St
Greensboro NC 27401-1020
Length: 3 Year(s); **Total Positions:** 16 (GY1: 6)
Program ID#: 140-36-11-321

GREENVILLE

East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital
Program Director:
Peter R Lichstein, MD
East Carolina University School of Medicine
Dept of Internal Medicine
Housestaff Office-PCMH 387
Greenville NC 27858-4354
Length: 3 Year(s); **Total Positions:** 29 (GY1: 10)
SUBSPECIALTY: CD, END, NEP, PUD
Program ID#: 140-36-11-323

NORTH CAROLINA—cont'd

WILMINGTON

New Hanover Regional Medical Center Program
New Hanover Regional Medical Center

Program Director:

Jorge J Gonzalez, MD
Peter C Ungaro, MD
Wilmington Area Health Education Ctr, Cameron
Building

2131 South 17th St

Wilmington NC 28402

Length: 3 Year(s); **Total Positions:** 16 (GY1: 6)

Program ID#: 140-36-11-324

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

James E Peacock, Jr, MD
North Carolina Baptist Hospital
Medical Center Boulevard
Winston-Salem NC 27157-1052

Length: 3 Year(s); **Total Positions:** 76 (GY1: 32)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG,
NEP, ON, PUD, RHU

Program ID#: 140-36-21-325

NORTH DAKOTA

FARGO

University of North Dakota Program

Veterans Affairs Medical Center and Regional Office
(Fargo)

Dakota Hospital
St Luke's Hospitals

Program Director:

Anthony B Gustafson, MD
UND Dept of Medicine
VA Medical Center
2101 N Elm St (111J)
Fargo ND 58102

Length: 3 Year(s); **Total Positions:** 25 (GY1: 8)

Program ID#: 140-37-21-326

OHIO

AKRON

**Northeastern Ohio Universities College of Medicine
Program B**

Akron General Medical Center

Program Director:

Joseph P Myers, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 3 Year(s); **Total Positions:** 32 (GY1: 12)

Program ID#: 140-38-11-328

**Northeastern Ohio Universities College of Medicine
Program C**

St Thomas Medical Center

Program Director:

Ranendra L Dasvarma, MD
St Thomas Medical Center
444 N Main St
Akron OH 44310

Length: 3 Year(s); **Total Positions:** 18 (GY1: 7)

Program ID#: 140-38-11-329

**Northeastern Ohio Universities College of Medicine
Program A**

Akron City Hospital

Program Director:

James S Tan, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 3 Year(s); **Total Positions:** 31 (GY1: 13)

Program ID#: 140-38-11-327

CANTON

**Northeastern Ohio Universities College of Medicine
Program D**

Aultman Hospital
Timken Mercy Medical Center

Program Director:

Andre J Ognibene, MD
Northeastern Ohio Universities College of Medicine
Affiliated Hospitals at Canton
2600 Sixth St, S W
Canton OH 44710

Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)

SUBSPECIALTY: IMG

Program ID#: 140-38-21-330

CINCINNATI

Christ Hospital Program

Christ Hospital

Program Director:

Corwin R Dunn, MD
Christ Hospital
2139 Auburn Ave
Cincinnati OH 45219-8110

Length: 3 Year(s); **Total Positions:** 28 (GY1: 15)

Program ID#: 140-38-11-331

Good Samaritan Hospital Program

Good Samaritan Hospital

Program Director:

Steven L Dumbauld, MD
Good Samaritan Hospital
375 Dixmyth Avenue
Cincinnati OH 45220-2489

Length: 3 Year(s); **Total Positions:** 24 (GY1: 11)

Program ID#: 140-38-31-332

Jewish Hospital of Cincinnati Program

Jewish Hospital of Cincinnati

Program Director:

Joseph J Segal, MD
Jewish Hospital of Cincinnati
3200 Burnet Ave
Cincinnati OH 45229

Length: 3 Year(s); **Total Positions:** 23 (GY1: 11)

Program ID#: 140-38-11-333

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)

Program Director:

Robert G Luke, MD
University of Cincinnati Medical Center
Dept Internal Medicine
231 Bethesda Ave
Cincinnati OH 45267-0557

Length: 3 Year(s); **Total Positions:** 64 (GY1: 24)

SUBSPECIALTY: CCM, GD, END, GE, HEM, ID, NEP,
ON, PUD, RHU

Program ID#: 140-38-21-334

CLEVELAND

Case Western Reserve University Program A

University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)

Program Director:

Lee A Biblo, MD
John Aucott, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 3 Year(s); **Total Positions:** 85 (GY1: 29)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,
ON, PUD, RHU

Program ID#: 140-38-21-335

Case Western Reserve University Program B

MetroHealth Medical Center

Program Director:

James R Carter, MD
MetroHealth Medical Center
3395 Scranton Rd
Cleveland OH 44109

Length: 3 Year(s); **Total Positions:** 58 (GY1: 22)

SUBSPECIALTY: CCM, CD, GE, ID, IMG, PUD, RHU

Program ID#: 140-38-11-336

Case Western Reserve University Program C

Mount Sinai Medical Center of Cleveland

Program Director:

Bruce E Berger, MD
One Mt Sinai Dr
Cleveland OH 44106-4198

Length: 3 Year(s); **Total Positions:** 44 (GY1: 20)

Program ID#: 140-38-21-337

Case Western Reserve University Program D

MetroHealth Saint Luke's Medical Center

Program Director:

Steven N Bass, MD
MetroHealth Saint Luke's Medical Center
Department of Medicine
11311 Shaker Blvd
Cleveland OH 44104

Length: 3 Year(s); **Total Positions:** 51 (GY1: 23)

Program ID#: 140-38-11-338

**Cleveland Clinic Foundation/St Vincant Charity
Hospital Program**

Cleveland Clinic Foundation
St Vincent Charity Hospital and Health Center

Program Director:

Phillip M Hall, MD
Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242

Length: 3 Year(s); **Total Positions:** 81 (GY1: 28)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG,
NEP, ON, PUD, RHU

Program ID#: 140-38-12-339

Health Cleveland (Lutheran Medical Center) Program

Health Cleveland (Lutheran Medical Center)

Program Director:

Harris C Taylor, MD
Lutheran Medical Center
2609 Franklin Blvd
Cleveland OH 44113-2992

Length: 3 Year(s); **Total Positions:** 30 (GY1: 12)

Program ID#: 140-38-21-340

Meridia Huron Hospital Program

Meridia Huron Hospital
Meridia Hillcrest Hospital

Program Director:

Burton C West, MD
Meridia Huron Hospital
13951 Terrace Rd
Cleveland OH 44112

Length: 3 Year(s); **Total Positions:** 35 (GY1: 15)

Program ID#: 140-38-21-478

OHIO—cont'd

COLUMBUS

Mount Carmel Health Program
Mount Carmel Medical Center**Program Director:**
Frederick R Bode, MD
Mount Carmel Health
793 W State St
Columbus OH 43222**Length:** 3 Year(s); **Total Positions:** 27 (GY1: 10)
Program ID#: 140-38-12-341**Ohio State University Program**
Ohio State University Hospitals**Program Director:**
Evelyn E Pintz, MD
Ohio State University Hospital, Dept of Medicine
1654 Upham Dr, 213 Means Hall
Columbus OH 43210-1228**Length:** 3 Year(s); **Total Positions:** 67 (GY1: 18)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,
ON, PUD**Program ID#:** 140-38-11-342**Riverside Methodist Hospitals Program**

Riverside Methodist Hospitals

Program Director:
Ian M Baird, MD
Riverside Methodist Hospital
3535 Orlentangy River Rd
Medical Education Dept
Columbus OH 43214**Length:** 3 Year(s); **Total Positions:** 47 (GY1: 19)
Program ID#: 140-38-12-343

DAYTON

Wright State University Program AGood Samaritan Hospital and Health Center
Miami Valley Hospital
Veterans Affairs Medical Center (Dayton)**Program Director:**
Richard A Serbin, MD
Wright State University
Department of Medicine
P O Box 927
Dayton OH 45401-0927**Length:** 3 Year(s); **Total Positions:** 21 (GY1: 7)
SUBSPECIALTY: CD, GE
Program ID#: 140-38-21-344**Wright State University Program B**Miami Valley Hospital
Veterans Affairs Medical Center (Dayton)**Program Director:**
Allen L Cline, MD
Miami Valley Hospital
One Wyoming St
Dayton OH 45409-2793**Length:** 3 Year(s); **Total Positions:** 28 (GY1: 13)
Program ID#: 140-38-21-345

DAYTON (KETTERING)

Kettering Medical Center ProgramKettering Medical Center
Program Director:
Stephen D Mc Donald, MD
Internal Medicine Residency Program
Kettering Medical Center
3535 Southern Blvd
Kettering OH 45429**Length:** 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 140-38-21-347

TOLEDO

Medical College of Ohio at Toledo ProgramMedical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital**Program Director:**
Patrick J Mulrow, MD
Medical College of Ohio at Toledo
C S #10008, Dept of Medicine
Toledo OH 43699**Length:** 3 Year(s); **Total Positions:** 40 (GY1: 16)
SUBSPECIALTY: CD, END, GE, ID, NEP, ON
Program ID#: 140-38-21-348

WRIGHT-PATTERSON A F B

U S A F Medical Center (Wright-Patterson) Program*

U S A F Medical Center (Wright-Patterson)

Program Director:
LtC Robert A Hawkins, MD
U S A F Medical Center (A F L C)
Dept of Internal Medicine, S G H M
Wright-Patterson A F B OH 45433**Length:** 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 140-38-11-002

YOUNGSTOWN

Northeastern Ohio Universities College of MedicineProgram E
St Elizabeth Hospital Medical Center**Program Director:**
Stephen M Austin, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave, P O Box 1790
Youngstown OH 44501**Length:** 3 Year(s); **Total Positions:** 30 (GY1: 10)
Program ID#: 140-38-11-349**Northeastern Ohio Universities College of Medicine**

Program F

Western Reserve Care System (Southside Medical
Center)
Western Reserve Care System (Northside Medical
Center)**Program Director:**
Lawrence M Pass, MD
Western Reserve Care System
345 Oak Hill Ave
Youngstown OH 44501-0990**Length:** 3 Year(s); **Total Positions:** 24 (GY1: 7)
Program ID#: 140-38-31-350

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences CenterProgram
Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)**Program Director:**
Jerry D Leu, MD
Univ of Oklahoma College of Medicine
PO Box 26901
4SP-120
Oklahoma City OK 73190**Length:** 3 Year(s); **Total Positions:** 65 (GY1: 24)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,
ON, PUD, RHU
Program ID#: 140-39-21-351

TULSA

University of Oklahoma College of Medicine-TulsaProgram
University of Oklahoma College of Medicine-Tulsa
Hillcrest Medical Center
St John Medical Center
Saint Francis Hospital
Veterans Affairs Medical Center (Muskogee)**Program Director:**
F Daniel Duffy, MD
Univ of Oklahoma College of Medicine - Tulsa
Dept of Internal Medicine
2808 S Sheridan Rd
Tulsa OK 74129-1077**Length:** 3 Year(s); **Total Positions:** 47 (GY1: 19)
Program ID#: 140-39-21-352

OREGON

PORTLAND

Emanuel Hospital and Health Center Program

Emanuel Hospital and Health Center

Program Director:
Tony M Andrews, MD, PhD
Emanuel Hospital and Health Center
2801 N Gantenbein Ave
Portland OR 97227**Length:** 3 Year(s); **Total Positions:** 23 (GY1: 10)
Program ID#: 140-40-11-353**Good Samaritan Hospital and Medical Center**Program
Good Samaritan Hospital and Medical Center**Program Director:**
Stephen R Jones, MD
Good Samaritan Hospital, Dept of Medicine
1015 NW 22nd Ave, R200
Portland OR 97210-3079**Length:** 3 Year(s); **Total Positions:** 31 (GY1: 15)
Program ID#: 140-40-31-354**Oregon Health Sciences University Program**Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)**Program Director:**
Thomas G Cooney, MD
Oregon Health Sciences University
Dept of Medicine
3181 SW Sam Jackson Park Road
Portland OR 97201-3098**Length:** 3 Year(s); **Total Positions:** 83 (GY1: 29)
SUBSPECIALTY: CD, END, GE, HEM, ID, IMG, NEP,
ON, PUD, RHU
Program ID#: 140-40-31-357**Providence Medical Center Program**

Providence Medical Center

Program Director:
Mark R Rosenberg, MD
Providence Medical Center
4805 N E Glisan
Portland OR 97213-2967**Length:** 3 Year(s); **Total Positions:** 28 (GY1: 12)
Program ID#: 140-40-31-355**St Vincent Hospital and Medical Center Program**

St Vincent Hospital and Medical Center

Program Director:
Kenneth E Melvin, MD
St Vincent Hospital and Medical Center
9205 S W Barnes Rd, Suite 20
Portland OR 97225**Length:** 3 Year(s); **Total Positions:** 18 (GY1: 9)
Program ID#: 140-40-31-356

PENNSYLVANIA

ABINGTON

Abington Memorial Hospital Program
Abington Memorial Hospital
Program Director:
John J Kelly, MD
Abington Memorial Hospital
Department of Medicine
1200 Old York Road - 2 Elkins Bldg.
Abington PA 19001

Length: 3 Year(s); **Total Positions:** 32 (GY1: 16)
Program ID#: 140-41-12-358

ALLENTOWN

HealthEast Teaching Hospital Program
HealthEast Teaching Hospital (Lehigh Valley Hospital Center)
HealthEast Teaching Hospital (Allentown Hospital)

Program Director:
Richard H Snyder, MD
HealthEast Teaching Hospital
(Lehigh Valley Hospital Center)
1200 S Cedar Crest Blvd
Allentown PA 18105

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
Program ID#: 140-41-21-359

BETHLEHEM

Temple University/St Luke's Hospital of Bethlehem Program

St Luke's Hospital of Bethlehem
Program Director:
James A Cowan, MD
Temple University/St Luke's Hospital of Bethlehem
Dept of Internal Medicine
801 Ostrum St
Bethlehem PA 18015

Length: 3 Year(s); **Total Positions:** 17 (GY1: 7)
Program ID#: 140-41-31-360

BRYN MAWR

Bryn Mawr Hospital Program
Bryn Mawr Hospital

Program Director:
Richard L Allman, MD
Bryn Mawr Hospital
Dept of Medicine
Bryn Mawr PA 19010-3160

Length: 3 Year(s); **Total Positions:** 22 (GY1: 12)
Program ID#: 140-41-12-361

DANVILLE

Geisinger Medical Center Program
Geisinger Medical Center

Program Director:
Mark A Levine, MD
Geisinger Medical Center
Dept of Medicine
Danville PA 17821

Length: 3 Year(s); **Total Positions:** 34 (GY1: 12)
SUBSPECIALTY: CD, GE, PUD, RHU
Program ID#: 140-41-11-362

EASTON

Easton Hospital Program
Easton Hospital

Program Director:
Kenneth H Wildrick, MD
Easton Hospital
250 South 21st St
Easton PA 18042

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)
Program ID#: 140-41-11-363

HARRISBURG

Harrisburg Hospital Program
Harrisburg Hospital

Program Director:
Robert J Kantor, MD
Harrisburg Hospital
S Front St
Harrisburg PA 17101-2099

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 140-41-11-364

POLYCLINIC MEDICAL CENTER PROGRAM

Polyclinic Medical Center

Program Director:
Robert A Gordon, MD
Polyclinic Medical Center
2601 N Third St
Harrisburg PA 17110

Length: 3 Year(s); **Total Positions:** 16 (GY1: 9)
Program ID#: 140-41-11-365

HERSHEY

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ
Program Director:
Robert C Aber, MD
Richard J Simons, Jr, MD
University Hospital, The Milton S Hershey Medical Center
Dept of Medicine
P O Box 850
Hershey PA 17033-0850

Length: 3 Year(s); **Total Positions:** 63 (GY1: 32)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD
Program ID#: 140-41-11-366

JOHNSTOWN

Temple University/Conemaugh Valley Memorial Hospital Program

Conemaugh Valley Memorial Hospital
Program Director:
T Michael White, MD
Conemaugh Valley Memorial Hospital
1086 Franklin St
Johnstown PA 15905-4398

Length: 3 Year(s); **Total Positions:** 21 (GY1: 6)
Program ID#: 140-41-31-367

MCKEESPORT

Mc Keesport Hospital Program
McKeesport Hospital

Program Director:
Louis D Meta, MD
Mc Keesport Hospital
1500 5th Ave
Mc Keesport PA 15132

Length: 3 Year(s); **Total Positions:** 21 (GY1: 10)
Program ID#: 140-41-21-368

PHILADELPHIA

Albert Einstein Medical Center Program
Albert Einstein Medical Center

Program Director:
Herbert S Waxman, MD
Dept of Medicine
Albert Einstein Medical Center
5401 Old York Road
Philadelphia PA 19141-3098

Length: 3 Year(s); **Total Positions:** 64 (GY1: 20)
SUBSPECIALTY: CD, IMG, NEP, RHU
Program ID#: 140-41-11-369

Episcopal Hospital Program

Episcopal Hospital
Program Director:

David Schlossberg, MD
Episcopal Hospital
Front St and Lehigh Ave
Philadelphia PA 19125

Length: 3 Year(s); **Total Positions:** 23 (GY1: 8)
SUBSPECIALTY: CD
Program ID#: 140-41-11-370

Graduate Hospital Program

Graduate Hospital

Program Director:
Eliot H Nierman, MD
Suite 504 Pepper Pavilion
Graduate Hospital
Philadelphia PA 19146

Length: 3 Year(s); **Total Positions:** 48 (GY1: 23)
SUBSPECIALTY: CD, GE, PUD
Program ID#: 140-41-11-371

Hahnemann University Program

Hahnemann University Hospital
Crozer-Chester Medical Center

Program Director:
William S Frankl, MD
Stanley J Russin, Jr, MD
Hahnemann University Hospital
Broad and Vine, MS 427
Philadelphia PA 19102-1192

Length: 3 Year(s); **Total Positions:** 30 (GY1: 30)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-41-21-372

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Veterans Affairs Medical Center (Philadelphia)

Program Director:
Donald Kaye, MD
Medical College of Pennsylvania
3300 Henry Ave
c/o Kathleen Fiedler Rm 335 APH
Philadelphia PA 19129

Length: 3 Year(s); **Total Positions:** 64 (GY1: 26)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-41-21-374

Mercy Catholic Medical Center Program

Mercy Catholic Medical Center-Misericordia Division
Mercy Catholic Medical Center-Fitzgerald Mercy Division

Program Director:
David S Brody, MD
Mercy Catholic Medical Center
54th and Cedar Ave
Philadelphia PA 19143

Length: 3 Year(s); **Total Positions:** 44 (GY1: 20)
SUBSPECIALTY: GE
Program ID#: 140-41-11-375

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:
Franci R Kraman, MD
Department of Medicine
Pennsylvania Hospital
800 Spruce St
Philadelphia PA 19107-6192

Length: 3 Year(s); **Total Positions:** 39 (GY1: 19)
Program ID#: 140-41-11-376

PENNSYLVANIA—cont'd

Presbyterian Medical Center of Philadelphia Program

Presbyterian Medical Center of Philadelphia

Program Director:Joseph M Boselli, MD
Presbyterian Medical Center of Philadelphia
51 N 39th St
Room W 284
Philadelphia PA 19104**Length:** 3 Year(s); **Total Positions:** 45 (GY1: 21)

SUBSPECIALTY: CD, GE, HEM, ON, PUD

Program ID#: 140-41-11-377**Temple University Program**Temple University Hospital
Germantown Hospital and Medical Center**Program Director:**Richard S Eisenstaedt, MD
Dept of Internal Medicine
Temple University Hospital
Broad and Ontario Sts (8PP)
Philadelphia PA 19140**Length:** 3 Year(s); **Total Positions:** 58 (GY1: 22)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-41-21-378**Thomas Jefferson University Program**

Thomas Jefferson University Hospital

Program Director:James E Fish, MD
Jefferson Medical College, Dept of Internal Medicine
1025 Walnut St, Rm 821
Philadelphia PA 19107**Length:** 3 Year(s); **Total Positions:** 96 (GY1: 35)

SUBSPECIALTY: CCM, CD, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-41-21-379**University of Pennsylvania Program**Hospital of the University of Pennsylvania
Veterans Affairs Medical Center (Philadelphia)**Program Director:**Edward W Holmes, MD
Dept of Medicine Box 708
3400 Spruce St
Philadelphia PA 19104**Length:** 3 Year(s); **Total Positions:** 42 (GY1: 42)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-41-21-380**PITTSBURGH****Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania

Program Director:Claude R Joyner, MD
Allegheny General Hospital
320 East North Ave
Pittsburgh PA 15212-9986**Length:** 3 Year(s); **Total Positions:** 60 (GY1: 24)

SUBSPECIALTY: CD, GE, NEP, ON, PUD

Program ID#: 140-41-11-381**Hospitals of the University Health Center of Pittsburgh Program**Presbyterian University Hospital
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)**Program Director:**Frank J Kroboth, MD
Hospitals of the University Health Center of Pittsburgh
3550 Terrace St
1200 Scaife Hall
Pittsburgh PA 15261**Length:** Year(s); **Total Positions:** 132 (GY1: 46)**Program ID#:** 140-41-21-504**Mercy Hospital of Pittsburgh Program**

Mercy Hospital of Pittsburgh

Program Director:Thomas J Nasca, MD
Mercy Hospital of Pittsburgh
Department of Medicine
1400 Locust St
Pittsburgh PA 15219-5166**Length:** 3 Year(s); **Total Positions:** 57 (GY1: 23)**Program ID#:** 140-41-11-385**Shadyside Hospital Program**

Shadyside Hospital

Program Director:Alvin P Shapiro, MD
Shadyside Hospital
5230 Centre Ave
Pittsburgh PA 15232**Length:** 3 Year(s); **Total Positions:** 26 (GY1: 10)

SUBSPECIALTY: CD, END, GE, IMG

Program ID#: 140-41-22-451**St Francis Medical Center Program**

St Francis Medical Center

Program Director:Elmer J Holzinger, MD
St Francis Medical Center
45th St and Penn Ave
Pittsburgh PA 15201**Length:** 3 Year(s); **Total Positions:** 23 (GY1: 8)

SUBSPECIALTY: CD

Program ID#: 140-41-11-386**Western Pennsylvania Hospital Program**

Western Pennsylvania Hospital

Program Director:Herbert S Diamond, MD
Western Pennsylvania Hospital
Dept of Medicine
4800 Friendship Ave
Pittsburgh PA 15224**Length:** 3 Year(s); **Total Positions:** 37 (GY1: 18)

SUBSPECIALTY: CD, GE, HEM, PUD

Program ID#: 140-41-11-387**READING****Reading Hospital and Medical Center Program**

Reading Hospital and Medical Center

Program Director:Daniel B Kimball, Jr, MD
Reading Hospital and Medical Center
Sixth & Spruce Streets
Reading PA 19611**Length:** 3 Year(s); **Total Positions:** 20 (GY1: 8)**Program ID#:** 140-41-21-388**SAYRE****Guthrie Healthcare System Program**

Robert Packer Hospital

Program Director:Rodney F Hochman, MD
Guthrie Healthcare System/Robert Packer Hospital
Guthrie Square
Sayre PA 18840**Length:** 3 Year(s); **Total Positions:** 30 (GY1: 12)

SUBSPECIALTY: CD, GE, PUD, RHU

Program ID#: 140-41-12-389**SCRANTON****Scranton-Temple Residency Program**

Scranton-Temple Residency Program, Inc

Program Director:Moses Taylor Hospital
Robert E Wright, MD
Scranton-Temple Residency Program
746 Jefferson Ave
Scranton PA 18510**Length:** 3 Year(s); **Total Positions:** 18 (GY1: 6)**Program ID#:** 140-41-21-390**WILKES-BARRE****Northeastern Pennsylvania Hospitals Program**Veterans Affairs Medical Center (Wilkes-Barre)
Community Medical Center**Program Director:**Ramesh M Shah, MD
Veterans Affairs Medical Center
1111 E End Blvd
Wilkes-Barre PA 18711**Length:** 3 Year(s); **Total Positions:** 43 (GY1: 21)

SUBSPECIALTY: PUD

Program ID#: 140-41-31-391**WYNNWOOD****Lankenau Hospital Program**

Lankenau Hospital

Program Director:Robert L Benz, MD
Lankenau Hospital
100 Lancaster Ave West of City Line
Wynnewood PA 19096**Length:** 3 Year(s); **Total Positions:** 46 (GY1: 26)

SUBSPECIALTY: CD, GE, HEM, NEP, ON

Program ID#: 140-41-11-373**YORK****York Hospital Program**

York Hospital

Program Director:John H McConville, MD
York Hospital
1001 South George St
York PA 17405**Length:** 3 Year(s); **Total Positions:** 21 (GY1: 8)**Program ID#:** 140-41-11-392**PUERTO RICO****BAYAMON****Universidad Central del Caribe Program**

University Hospital Ramon Ruiz Arnau

Program Director:Robert F Hunter, MD
University Central Del Caribe, Dept of Int Med
Call Box 60-327
Ave Laurel Santa Juanita
Bayamon PR 00621-6032**Length:** 3 Year(s); **Total Positions:** 46 (GY1: 22)**Program ID#:** 140-42-12-452**CAGUAS****Caguas Regional Hospital Program***

Caguas Regional Hospital

Program Director:Luz N Marrero, MD
Caguas Regional Hospital
Dept of Medicine
Caguas PR 00625**Length:** 3 Year(s); **Total Positions:** 24 (GY1: 8)**Program ID#:** 140-42-21-393**MAYAGUEZ****Ramon E Betances Hospital-Mayaguez Medical Center Program**

Dr Ramon E Betances Hospital-Mayaguez Medical Center

Program Director:Jose A Capellan-Cuevas, MD
Mayaguez Medical Center
Dept of Internal Medicine
Mayaguez PR 00680**Length:** 3 Year(s); **Total Positions:** 15 (GY1: 5)**Program ID#:** 140-42-12-394**PONCE****Hospital Damas Program**

Damas Hospital

Program Director:Felix M Cortes, MD
Edificio Parra Suite 407
Ponce By Pass
Ponce PR 00731**Length:** 3 Year(s); **Total Positions:** 18 (GY1: 6)

SUBSPECIALTY: CD, GE, PUD

Program ID#: 140-42-11-453

* Updated Information Not Provided

PEURTO RICO - cont'd**Ponce Regional Hospital Program**

Ponce Regional Hospital
Hospital San Lucas

Program Director:

Lawrence Olsen Maristany, MD
Ponce Regional Hospital, Dept of Internal Medicine
P O Box 185
Ponce PR 00733

Length: 3 Year(s); **Total Positions:** 26 (GY1: 12)
Program ID#: 140-42-11-395

RIO PIEDRAS**San Juan Municipal Hospital Program**

San Juan Municipal Hospital

Program Director:

Jose H Martinez, MD
Department of Medicine
San Juan Municipal Hospital
Box 21405
Rio Piedras PR 00928

Length: 3 Year(s); **Total Positions:** 30 (GY1: 11)
SUBSPECIALTY: CD, END, HEM, ON, PUD, RHU
Program ID#: 140-42-11-396

SAN GERMAN**Hospital De La Concepcion Program**

Hospital De La Concepcion

Program Director:

Francisco Jaume, MD
Hospital De La Concepcion
Box 285
Street Luna #41
San German PR 00683

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 140-42-21-488

SAN JUAN**University of Puerto Rico Program**

University Hospital
Hospital Dr Federico Trilla

Program Director:

Mario R Garcia-Palmieri, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan PR 00936

Length: 3 Year(s); **Total Positions:** 45 (GY1: 15)
SUBSPECIALTY: CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU
Program ID#: 140-42-21-397

Veterans Affairs Medical and Regional Office Center (San Juan) Program

Veterans Affairs Medical Center (San Juan)

Program Director:

Carlos H Ramirez-Ronda, MD
V A Medical Center
One Veterans Plaza
San Juan PR 00927-5800

Length: 3 Year(s); **Total Positions:** 50 (GY1: 19)
SUBSPECIALTY: CD, ID, NEP, PUD
Program ID#: 140-42-31-398

RHODE ISLAND**PAWTUCKET****Brown University Program D**

Memorial Hospital of Rhode Island
Veterans Affairs Medical Center (Providence)

Program Director:

Bryson Ley, MD
Memorial Hospital of Rhode Island
111 Brewster St
Pawtucket RI 02860

Length: 3 Year(s); **Total Positions:** 33 (GY1: 13)
Program ID#: 140-43-21-473

PROVIDENCE**Brown University Program A**

Miriam Hospital

Program Director:

Fred Schiffman, MD
Miriam Hospital
164 Summit Ave
Providence RI 02906

Length: 3 Year(s); **Total Positions:** 47 (GY1: 20)
SUBSPECIALTY: CCM
Program ID#: 140-43-11-399

Brown University Program B

Rhode Island Hospital

Program Director:

Albert S Most, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02902

Length: 3 Year(s); **Total Positions:** 65 (GY1: 26)
SUBSPECIALTY: CCM, CD, END, GE
Program ID#: 140-43-11-400

Brown University Program C

Roger Williams General Hospital
Veterans Affairs Medical Center (Providence)

Program Director:

Alan B Weitberg, MD
Dept of Internal Medicine/Brown Univ Program C
Roger Williams Hospital
825 Chalkstone Ave
Providence RI 02908-4735

Length: 3 Year(s); **Total Positions:** 35 (GY1: 14)
SUBSPECIALTY: CD, HEM, ID, IMG, ON, PUD, RHU
Program ID#: 140-43-31-401

SOUTH CAROLINA**CHARLESTON****Medical University of South Carolina Program**

Medical University of South Carolina College of Medicine

M U S C Medical Center

Charleston Memorial Hospital
Veterans Affairs Medical Center (Charleston)

Program Director:

Allen Johnson, MD
Medical University of South Carolina
Dept of Internal Medicine
171 Ashley Ave
Charleston SC 29425

Length: 3 Year(s); **Total Positions:** 61 (GY1: 23)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU
Program ID#: 140-45-21-403

COLUMBIA**Richland Memorial Hospital-University of South Carolina School of Medicine Program**

Richland Memorial Hospital-Univ of South Carolina Sch of Med

Wm Jennings Bryan Dorn Veterans Hospital

Program Director:

Nancy A Richeson, MD
Dept of Medicine
2 Richland Medical Park, Suite 502
Columbia SC 29203

Length: 3 Year(s); **Total Positions:** 28 (GY1: 12)
SUBSPECIALTY: CD, END, GE, ON, PUD
Program ID#: 140-45-21-404

GREENVILLE**Greenville Hospital System Program**

Greenville Hospital System

Program Director:

David W Potts, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 140-45-11-405

SOUTH DAKOTA**SIOUX FALLS****University of South Dakota Program**

Royal C Johnson Veterans Affairs Medical Center
Mc Kennan Hospital
Sioux Valley Hospital

Program Director:

Anthony G Salem, MD
University of South Dakota, Dept of Internal Medicine
P O Box 5046
2501 West 22nd St
Sioux Falls SD 57117-5046

Length: 3 Year(s); **Total Positions:** 23 (GY1: 10)
Program ID#: 140-46-21-406

TENNESSEE**CHATTANOOGA****University of Tennessee College of Medicine at Chattanooga Program**

Erlanger Medical Center

Program Director:

Douglas L Bechar, MD
Chattanooga Unit - Univ of Tennessee College of Medicine
at Erlanger Medical Center
979 East Third St, Suite 505
Chattanooga TN 37403

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 140-47-11-407

JOHNSON CITY**East Tennessee State University Program**

Johnson City Medical Center Hospital
Holston Valley Hospital and Medical Center
Bristol Regional Medical Center
Veterans Affairs Medical Center (Mountain Home)

Program Director:

Steven L Berk, MD
East Tennessee State University
Box 70,622
Johnson City TN 37614-0622

Length: 3 Year(s); **Total Positions:** 54 (GY1: 22)
SUBSPECIALTY: CD, GE, ID, IMG, ON, PUD
Program ID#: 140-47-21-408

KNOXVILLE**University of Tennessee Medical Center at Knoxville Program**

University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital

Program Director:

Warren G Thompson, MD
The University of Tennessee
Graduate School of Medicine
1924 Alcoa Hwy
Knoxville TN 37920

Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 140-47-11-409

MEMPHIS**Methodist Hospital-Central Unit Program**

Methodist Hospital-Central Unit

Program Director:

Michael S Gelfand, MD
Medical Education Dept - 1 Tower
Methodist Hospital-Central Unit
1265 Union Ave
Memphis TN 38104

Length: 3 Year(s); **Total Positions:** 23 (GY1: 9)
Program ID#: 140-47-31-411

TENNESSEE—cont'd

University of Tennessee Program A

University of Tennessee Medical Center
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Baptist Memorial Hospital

Program Director:

Howard R Horn, MD
University of Tennessee College of Medicine
Dept of Medicine
956 Court Ave, Room D 334
Memphis TN 38163

Length: 3 Year(s); **Total Positions:** 94 (GY1: 38)
SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG,
NEP, ON, PUD, RHU

Program ID#: 140-47-21-412

University of Tennessee Program B

Baptist Memorial Hospital

Program Director:

James B Lewis, Jr, MD
Baptist Memorial Hospital
899 Madison Ave
Memphis TN 38146

Length: 3 Year(s); **Total Positions:** 29 (GY1: 0)

Program ID#: 140-47-31-410

NASHVILLE

George W Hubbard Hospital of Meharry Medical College Program*

Meharry/Hubbard Hospital
Metropolitan Nashville General Hospital
Alvin C York Veterans Affairs Medical Center

Program Director:

Robert E Hardy, MD
Meharry Medical College, Dept of Medicine
1005 D B Dodd Blvd
Nashville TN 37208

Length: 3 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 140-47-11-413

University of Tennessee Program C

Baptist Hospital

Program Director:

Paul C Mc Nabb, MD
Baptist Hospital, Dept of Medicine
2000 Church St
Nashville TN 37236

Length: 3 Year(s); **Total Positions:** 15 (GY1: 6)

Program ID#: 140-47-21-478

Vanderbilt University Program

Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:

John A Oates, MD
D-3116 Vanderbilt Medical Center North
21st & Garland Streets
Attn: Glenna Gant
Nashville TN 37232-2358

Length: 3 Year(s); **Total Positions:** 124 (GY1: 44)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,
ON, PUD, RHU

Program ID#: 140-47-31-414

TEXAS

AMARILLO

Texas Tech University (Amarillo) Program

Texas Tech University Health Sciences Center at
Amarillo
Northwest Texas Hospital

Program Director:

Constantine K Saadeh, MD
Texas Tech University Health Sciences Center
1400 Wallace Blvd
Amarillo TX 79106

Length: 3 Year(s); **Total Positions:** 29 (GY1: 13)

Program ID#: 140-48-21-477

AUSTIN

Central Texas Medical Foundation-Brackenridge Hospital Program

Central Texas Medical Foundation-Brackenridge
Hospital

Program Director:

Timothy W Stevens, MD
Brackenridge Hospital
601 E 15th St
Austin TX 78701

Length: 3 Year(s); **Total Positions:** 16 (GY1: 5)

Program ID#: 140-48-12-415

DALLAS

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

John S Fordtran, MD
Baylor University Medical Center
Box ME
3500 Gaston Ave
Dallas TX 75246

Length: 3 Year(s); **Total Positions:** 30 (GY1: 14)

SUBSPECIALTY: CD, GE, ID, NEP, ON

Program ID#: 140-48-31-416

Methodist Hospitals of Dallas Program

Methodist Hospitals of Dallas

Program Director:

Jack A Barnett, MD
Methodist Hospitals of Dallas
Medical Education Dept
P O Box 655999
Dallas TX 75265-5999

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 140-48-12-417

Presbyterian Hospital of Dallas Program

Presbyterian Hospital of Dallas

Program Director:

James P Knochel, MD
Edward L Goodman, MD
Presbyterian Hospital of Dallas
Dept of Internal Medicine
8200 Walnut Hill Lane
Dallas TX 75231-4496

Length: 3 Year(s); **Total Positions:** 24 (GY1: 12)

Program ID#: 140-48-11-420

St Paul Medical Center Program

St Paul Medical Center

Program Director:

Joseph Viroslav, MD
St Paul Medical Center
Dept of Internal Medicine
5909 Harry Hines Blvd
Dallas TX 75235

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 140-48-11-418

University of Texas Southwestern Medical School**Program A**

Dallas County Hospital District-Parkland Memorial
Hospital

Veterans Affairs Medical Center (Dallas)

Program Director:

Daniel Foster, MD
Univ of Texas Health Science Center
P O Box 36423
Dallas TX 75235

Length: 3 Year(s); **Total Positions:** 129 (GY1: 46)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,
ON, PUD, RHU

Program ID#: 140-48-21-419

EL PASO

Texas Tech University (El Paso) Program

Texas Tech University Health Sciences Center at El
Paso

R E Thomson General Hospital

Program Director:

Paul R Casner, MD, PhD
Texas Tech University Health Sciences Center
4800 Alberta Ave
El Paso TX 79905-1298

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 140-48-11-424

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Col Preston B Cannady, Jr, MD
William Beaumont Army Medical Center
(Department of Medicine)
El Paso TX 79920-5001

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)

Program ID#: 140-48-12-008

GALVESTON

University of Texas Medical Branch Hospitals**Program**

University of Texas Medical Branch Hospitals

Program Director:

Thomas A Blackwell, MD
301 University Blvd
Univ of Texas Medical Branch
Galveston TX 77550

Length: 3 Year(s); **Total Positions:** 62 (GY1: 26)

SUBSPECIALTY: CD, END, GE, ID, NEP, ON, PUD, RHU

Program ID#: 140-48-21-421

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine

Methodist Hospital

Veterans Affairs Medical Center (Houston)

Harris County Hospital District-Ben Taub General
Hospital

St Luke's Episcopal Hospital

Program Director:

Edward C Lynch, MD
Baylor College of Medicine
Dept of Medicine B-501
6565 Fannin
Houston TX 77030-2707

Length: 3 Year(s); **Total Positions:** 145 (GY1: 53)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG,
NEP, ON, PUD, RHU

Program ID#: 140-48-21-422

University of Texas at Houston Program

University of Texas Medical School at Houston

St Joseph Hospital

Hermann Hospital

Program Director:

Victor R Lavis, MD
Univ of Texas Medical School
P O Box 20708
Houston TX 77030

Length: 3 Year(s); **Total Positions:** 88 (GY1: 36)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP,
ON, PUD, RHU

Program ID#: 140-48-31-423

LUBBOCK

Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at
Lubbock

University Medical Center

Program Director:

Kenneth M Nugent, MD
Texas Tech University Health Sciences Center
Dept of Medicine
Lubbock TX 79430

Length: 3 Year(s); **Total Positions:** 24 (GY1: 10)

SUBSPECIALTY: CD, GE, NEP

Program ID#: 140-48-21-459

TEXAS—cont'd

SAN ANTONIO

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Fred Goldner, MD
 Brooke Army Medical Center
 Dept of Medicine
 Attn: H S H E-M D
 Fort Sam Houston TX 78234-6200

Length: 3 Year(s); **Total Positions:** 33 (GY1: 11)

SUBSPECIALTY: CCM, CD, GE, HEM, ID, NEP, ON, PUD

Program ID#: 140-48-12-009**University of Texas at San Antonio Program**

Medical Center Hospital (Bexar County Hosp District)
 Audie L Murphy Memorial Veterans Hospital (San Antonio)

University of Texas Health Science Center at San Antonio

Program Director:

Charles A Duncan, M.D.
 University of Texas Health Science Center
 Dept of Medicine Housestaff Office
 7703 Floyd Curl Drive
 San Antonio TX 78284-7871

Length: 3 Year(s); **Total Positions:** 89 (GY1: 42)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-48-21-425**Wilford Hall U S A F Medical Center Program**

Wilford Hall U S A F Medical Center

Program Director:

Philip J Perucca, MD
 Div of Medicine
 Wilford Hall USAF Medical Center
 SGHMMM
 San Antonio TX 78236-5300

Length: 3 Year(s); **Total Positions:** 57 (GY1: 25)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-48-12-003

TEMPLE

Texas A & M College of Medicine-Scott and White Program

Scott and White Memorial Hospital
 Olin E Teague Veterans Center

Program Director:

Phillip T Cain, MD
 Texas A&M - Scott & White
 Graduate Medical Education
 2401 South 31st Street
 Temple TX 76508-0001

Length: 3 Year(s); **Total Positions:** 32 (GY1: 12)

SUBSPECIALTY: CD, END, GE, PUD

Program ID#: 140-48-21-426

UTAH

SALT LAKE CITY

L D S Hospital Program

L D S Hospital

Program Director:

G Michael Vincent, MD
 L D S Hospital
 Eighth Ave and "C" St
 Salt Lake City UT 84143

Length: 3 Year(s); **Total Positions:** 25 (GY1: 8)**Program ID#:** 140-49-11-428**University of Utah Program**

University of Utah Medical Center
 Veterans Affairs Medical Center (Salt Lake City)

Program Director:

Barry M Stultz, MD
 University of Utah Medical
 50 N Medical Dr, #4C104
 Salt Lake City UT 84132

Length: 3 Year(s); **Total Positions:** 61 (GY1: 26)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-49-21-427

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program*

Medical Center Hospital of Vermont

Program Director:

Edward S Horton, MD
 Univ of Vermont College of Medicine, Dept of Medicine
 Medical Center Hospital of Vt
 311 Fletcher House
 Burlington VT 05401

Length: 3 Year(s); **Total Positions:** 37 (GY1: 16)

SUBSPECIALTY: CD, END, GE, HEM, ID, NEP, ON, PUD, RHU

Program ID#: 140-50-21-429

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program A*

University of Virginia Hospitals

Program Director:

W Michael Scheld, MD
 University of Virginia Hospitals, Dept of Internal Med
 Box 385
 Charlottesville VA 22908

Length: 3 Year(s); **Total Positions:** 65 (GY1: 23)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-51-21-430

NORFOLK

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine
 DePaul Medical Center

Sentara Norfolk General Hospital
 Veterans Affairs Medical Center (Hampton)

Sentara Leigh Hospital

Program Director:

Kenneth H Hyatt, MD
 Eastern Virginia Graduate Sch of Med, Dept of Int Med
 825 Fairfax Ave, Holzheimer Hall
 Norfolk VA 23507

Length: 3 Year(s); **Total Positions:** 65 (GY1: 29)**Program ID#:** 140-51-21-432

PORTSMOUTH

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Capt Stephen C Beuttel, MD
 Naval Hospital
 Dept of Medicine
 Portsmouth VA 23708-5100

Length: 3 Year(s); **Total Positions:** 38 (GY1: 19)

SUBSPECIALTY: GE, NEP, PUD

Program ID#: 140-51-11-014

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals
 Hunter Holmes McGuire Veterans Affairs Med Ctr
 (Richmond)

Program Director:

Harold J Fallon, MD
 Medical College of Virginia
 Dept of Internal Medicine
 Box 663, MCV Station
 Richmond VA 23298-0663

Length: 3 Year(s); **Total Positions:** 104 (GY1: 36)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-51-21-433

ROANOKE

University of Virginia Program B

Roanoke Memorial Hospitals
 Community Hospital of Roanoke Valley
 Veterans Affairs Medical Center (Salem)

Program Director:

Charles L Crockett, Jr, MD
 A Sidney Barritt, MD
 Roanoke Memorial Hospitals
 P O Box 13367
 Roanoke VA 24033

Length: 3 Year(s); **Total Positions:** 36 (GY1: 18)

SUBSPECIALTY: CD, ID, PUD

Program ID#: 140-51-31-431

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
 Veterans Affairs Medical Center (Boise)

Providence Medical Center
 University of Washington Medical Center

Pacific Medical Center
 Veterans Affairs Medical Center (Seattle)

Harborview Medical Center
 Swedish Hospital Medical Center

Swedish Hospital Medical Center

Swedish Hospital Medical Center

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WASHINGTON—cont'd

TACOMA

Madigan Army Medical Center Program
Madigan Army Medical Center**Program Director:**Col Gary L Treece, MD
Dept of Medicine
Madigan Army Medical Center
Tacoma WA 98431-5000**Length:** 3 Year(s); **Total Positions:** 26 (GY1: 10)

SUBSPECIALTY: END, HEM, IMG, ON, PUD

Program ID#: 140-54-12-010

WEST VIRGINIA

CHARLESTON

West Virginia University (Charleston Division) Program

Charleston Area Medical Center

Program Director:Shawn A Chillag, MD
Dept of Internal Medicine
WVU Health Sciences Center
Charleston Division
Charleston WV 25304**Length:** 3 Year(s); **Total Positions:** 27 (GY1: 10)**Program ID#:** 140-55-11-438

HUNTINGTON

Marshall University School of Medicine ProgramMarshall University School of Medicine
Cabell Huntington Hospital
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)**Program Director:**Maurice A Mufson, MD
Marshall University School of Medicine
Dept of Internal Medicine
Huntington WV 25755-9410**Length:** 3 Year(s); **Total Positions:** 22 (GY1: 10)

SUBSPECIALTY: CD, END, ID, PUD

Program ID#: 140-55-21-439

MORGANTOWN

West Virginia University Program

West Virginia University Hospitals

Program Director:Theodore A Kotchen, MD
West Virginia University Hospitals
Dept of Internal Medicine
Morgantown WV 26506**Length:** 3 Year(s); **Total Positions:** 38 (GY1: 14)

SUBSPECIALTY: CD, END, GE, NEP, PUD

Program ID#: 140-55-11-440

WHEELING

Ohio Valley Medical Center Program

Ohio Valley Medical Center

Program Director:Jeffrey S Shultz, MD
Ohio Valley Medical Center, Dept of Internal Medicine
2000 Eoff St
Wheeling WV 26003**Length:** 3 Year(s); **Total Positions:** 20 (GY1: 8)**Program ID#:** 140-55-11-441

WISCONSIN

LA CROSSE

Gundersen Medical Foundation-La Crosse Lutheran Hospital Program

Gundersen Medical Foundation-La Crosse Lutheran Hospital

Program Director:Edwin L Overholt, MD
Gundersen Medical Foundation
Lutheran Hospital-La Crosse
1836 South Avenue
La Crosse WI 54601-5429**Length:** 3 Year(s); **Total Positions:** 25 (GY1: 8)**Program ID#:** 140-56-12-442

MADISON

University of Wisconsin Program AUniversity of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital**Program Director:**Bennett S Vogelman, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792-8310**Length:** 3 Year(s); **Total Positions:** 69 (GY1: 23)

SUBSPECIALTY: CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-56-21-443

MARSHFIELD

University of Wisconsin (Marshfield) Program

Marshfield Clinic-St Joseph's Hospital

Program Director:Norman A Desbiens, MD
Marshfield Clinic
Dept Internal Medicine 3K2
1000 N Oak Ave
Marshfield WI 54449**Length:** 3 Year(s); **Total Positions:** 18 (GY1: 6)**Program ID#:** 140-56-31-444

MILWAUKEE

Medical College of Wisconsin ProgramMedical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital**Program Director:**James M Cerletty, MD
Medical College of Wisconsin
Dept of Medicine
8700 W Wisconsin Ave, Box 103
Milwaukee WI 53226**Length:** 3 Year(s); **Total Positions:** 88 (GY1: 32)

SUBSPECIALTY: CCM, CD, END, GE, HEM, ID, IMG, NEP, ON, PUD, RHU

Program ID#: 140-56-31-445**University of Wisconsin Program C**

Sinai Samaritan Medical Center-Mount Sinai Campus

Program Director:Mark A Gennis, MD
c/o Rebecca Young
Sinai Samaritan Medical Center
PO Box 342
Milwaukee WI 53201-0342**Length:** 3 Year(s); **Total Positions:** 38 (GY1: 14)

SUBSPECIALTY: CD, GE, IMG

Program ID#: 140-56-21-446

MEDICAL MICROBIOLOGY (PATHOLOGY)

CONNECTICUT

HARTFORD
Hartford Hospital Program
 Hartford Hospital
 Hartford Hospital
Program Director:
 Richard Quintiliani, MD
 Hartford Hospital
 80 Seymour St
 Hartford CT 06115
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 314-08-11-003

INDIANA

INDIANAPOLIS
Indiana University Medical Center Program
 Indiana University Hospitals
 William N Wishard Memorial Hospital
 Richard L Roudebush Veterans Affairs Medical Center
Program Director:
 James W Smith, MD
 University Hospital N340, Sect of Clinical Microbiology
 926 W Michigan St
 Indianapolis IN 46202-5250
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 314-17-21-001

NORTH CAROLINA

CHAPEL HILL
University of North Carolina Hospitals Program*
 University of North Carolina Hospitals
Program Director:
 William W McLendon, MD
 Dept of Laboratories
 Univ of North Carolina Hospitals
 101 Manning Dr
 Chapel Hill NC 27514
Length: 1 Year(s); **Total Positions:** -
Program ID#: 314-36-31-005

DURHAM

Duke University Program
 Duke University Medical Center
Program Director:
 Michael L Wilson, MD
 Duke University Medical Center
 Dept of Pathology
 Box 2902
 Durham NC 27710
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 314-36-21-004

ACCREDITED PROGRAMS IN MEDICAL ONCOLOGY (INTERNAL MEDICINE)

MEDICAL ONCOLOGY (INTERNAL MEDICINE)

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program
 University of Alabama Hospital
Program Director:
 Donald M Miller, MD, PhD
 University of Alabama at Birmingham
 UAB Station-BHSB 288
 Birmingham AL 35294
Length: 2 Year(s); **Total Positions:** 12
Program ID#: 147-01-21-112

MOBILE

University of South Alabama Program
 University of South Alabama Medical Center
Program Director:
 Marcel E Conrad, MD
 U S A Cancer Center
 University of South Alabama
 Mobile AL 36688
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-01-11-055

ARIZONA

TUCSON
University of Arizona Program
 University Medical Center
 Veterans Affairs Medical Center (Tucson)
Program Director:
 Harinder Garewal, MD, PhD
 Univ of Arizona Dept of Internal Medicine
 Arizona Cancer Center
 1515 N Campbell Avenue
 Tucson AZ 85724
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 147-03-21-096

ARKANSAS

LITTLE ROCK
University of Arkansas for Medical Sciences Program
 University Hospital of Arkansas
 John L McClellan Memorial Veterans Hospital
Program Director:
 Bart Barlogie, MD
 Arthur Haut, MD
 University of Arkansas For Medical Sciences - Mail Slot
 508
 4301 West Markham
 Little Rock AR 72205-7199
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 147-04-21-097

CALIFORNIA

LA JOLLA
Scripps Clinic and Research Foundation Program
 Scripps Clinic and Research Foundation
Program Director:
 Joan F Kroener, MD
 Scripps Clinic and Research Foundation
 Academic Affairs, 403C
 10666 N Torrey Pines Rd
 La Jolla CA 92037
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-05-21-065

LOS ANGELES

Cedars-Sinai Medical Center Program
 Cedars-Sinai Medical Center
Program Director:
 H Philip Koeffler, MD
 Cedars-Sinai Medical Center, Dept of Internal Medicine
 8700 Beverly Blvd
 Becker 126
 Los Angeles CA 90048-1869
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 147-05-11-099
U C L A Medical Center Program
 U C L A Medical Center
Program Director:
 Stephen D Nimer, MD
 U C L A School of Medicine
 Center For The Health Sciences
 Los Angeles CA 90024
Length: 2 Year(s); **Total Positions:** 14
Program ID#: 147-05-11-114

University of Southern California Program*
 University of Southern California School of Medicine
 Los Angeles County-U S C Medical Center
Program Director:
 Steven M Grunberg, MD
 University of Southern California Medical Center
 1200 N State St
 Los Angeles CA 90033
Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-05-21-045

LOS ANGELES (SEPUVEDA)

U C L A San Fernando Valley Program
 Veterans Affairs Medical Center (Sepulveda)
Program Director:
 Patricia A Ganz, MD
 Veterans Administration Medical Center
 16111 Plummer St
 Sepulveda CA 91343
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-05-21-115

CALIFORNIA—cont'd

MARTINEZ

University of California (Davis) Program B*
Veterans Affairs Medical Center (Martinez)

Program Director:

David R Gandara, MD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-05-21-030

ORANGE

University of California (Irvine) Program A
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:

Padmini R Iyer, MD
Univ of California Irvine Medical Center, Dept of Int
Med
101 City Drive South
Orange CA 92668-8110

Length: 2 Year(s); **Total Positions:** 7
Program ID#: 147-05-21-170

SACRAMENTO

University of California (Davis) Program A
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)

Program Director:

Jerry Lewis, MD
University of California (Davis) Medical Center
4301 X St
Sacramento CA 95817

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 147-05-21-081

SAN DIEGO

Naval Hospital (San Diego) Program*
Naval Hospital (San Diego)

Program Director:

George A Luiken, MD
Naval Hospital
Dept of Medicine
San Diego CA 92134

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-05-12-134

University of California (San Diego) Program*

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

Mark Green, MD
U C S D Medical Center, Dept of Medicine
225 Dickinson St, H-811k
San Diego CA 92103

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-05-21-155

SAN FRANCISCO

University of California (San Francisco) Program*
University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

Marc Shuman, MD
University of California Hospital (San Francisco)
Dept of Medicine
San Francisco CA 94143

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-05-21-135

STANFORD

Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)

Program Director:

Saul A Rosenberg, MD
Stanford University Medical Center
Medicine/Oncology, Room M211
Stanford CA 94305-5306

Length: 2 Year(s); **Total Positions:** 15
Program ID#: 147-05-21-020

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program*

Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Jerome B Block, MD
Los Angeles County-Harbor-U C L A Medical Center
Bin 400, 1000 West Carson St
Torrance CA 90509

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-05-11-156

COLORADO

DENVER

University of Colorado Program*
University of Colorado Health Sciences Center

Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals

Program Director:

Paul A Seligman, MD
Univ of Colorado Health Sciences Ctr, Div of Med
Oncology
4200 East 9th Ave, Box B171
Denver CO 80262

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-07-21-056

CONNECTICUT

FARMINGTON

University of Connecticut Program A*
Univ of Connecticut Health Center/John Dempsey
Hospital

Program Director:

Jonathan R Sporn, MD
University of Connecticut Health Center
Dept of Internal Medicine
Farmington CT 06030-9984

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-08-31-001

NEW HAVEN

Yale-New Haven Medical Center Program A*

Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)

Program Director:

William N Hait, MD
Yale-New Haven Medical Center, Dept of Medicine
20 York St
New Haven CT 06504

Length: 2 Year(s); **Total Positions:** 21
Program ID#: 147-08-21-021

DC

WASHINGTON

George Washington University Program
George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)

Program Director:

Lawrence S Lessin, MD
George Washington University Hospital, Dept of
Medicine
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 147-10-21-101

Georgetown University Program*

Georgetown University Hospital

Program Director:

Paul Woolley, MD
Georgetown University Hospital
Dept of Medicine
3800 Reservoir Road, NW
Washington DC 20007

Length: 2 Year(s); **Total Positions:** 18
Program ID#: 147-10-21-078

Howard University Program

Howard University Hospital
District of Columbia General Hospital

Program Director:

Elliott Perlin, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 147-10-21-116

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Louis F Diehl, MD
Chief, Hematology/Oncology Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 147-10-11-117

Washington Hospital Center Program

Washington Hospital Center
Veterans Affairs Medical Center (Washington, DC)

Program Director:

Dennis A Priebat, MD
Steven S Krasnow, MD
Washington Hospital Center
Section of Medical Oncology
110 Irving St, N W
Washington DC 20010-2975

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 147-10-11-176

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

Roy S Weiner, MD
Ward D Noyes, MD
Univ of Florida Dept of Medicine
Box J-277
J Hillis Miller Health Center
Gainesville FL 32610

Length: 2 Year(s); **Total Positions:** 8
Program ID#: 147-11-21-032

JACKSONVILLE

**University of Florida Health Science
Center/Jacksonville Program**

University Medical Center (U F H S C/J)

Program Director:

Troy H Guthrie, Jr, MD
Department of Medicine
Division of Hematology/Oncology
655 West Eighth Street
Jacksonville FL 32209-6511

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 147-11-21-022

FLORIDA—cont'd

MIAMI

University of Miami-Jackson Memorial Medical Center Program*

University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)

Program Director:

Pasquale Benedetto, MD
University of Miami School of Medicine
P O Box 016960 (R-60)
1475 NW 12th Avenue
Miami FL 33136

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-11-21-157

TAMPA

University of South Florida Program

H Lee Moffitt Cancer Center and Research Institute
James A Haley Veterans Hospital

Program Director:

Gary H Lyman, MD
Univ of South Florida College of Medicine
12902 Magnolia Drive
Tampa FL 33612-9497

Length: 2 Year(s); **Total Positions:** 7
Program ID#: 147-11-21-033

GEORGIA

ATLANTA

Emory University Program*

Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital

Program Director:

Melvin R Moore, MD
Grady Memorial Hospital, 10-D
69 Butler St, S E
Atlanta GA 30303

Length: 2 Year(s); **Total Positions:** 0
Program ID#: 147-12-21-118

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:

C Lawrence Litcher, MD
Medical College of Georgia
Dept of Medicine
Augusta GA 30912

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 147-12-21-002

ILLINOIS

CHICAGO

Cook County Hospital Program

Cook County Hospital

Program Director:

Gail Shiimoto, MD
Cook County Hospital
1825 W Harrison
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 147-16-12-034

Northwestern University Medical School Program A*

Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:

Leo I Gordon, MD
Northwestern University Medical School
303 E Chicago Ave
Chicago IL 60610

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-16-21-066

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Jules E Harris, MD
Rush-Presbyterian-St Luke's Medical Center
1753 W Congress Parkway
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-16-11-119

University of Illinois College of Medicine at Chicago Program*

University of Illinois College of Medicine at Chicago
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics

Program Director:

Thomas Lad, MD
University of Illinois Hospital
840 South Wood St - Mc 675
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-16-21-120

University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program*

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese

Program Director:

Margaret Teller, MD
Michael Reese Med Ctr
31st and Lake Shore Dr
Chicago IL 60616-1470

Length: 2 Year(s); **Total Positions:** 15
Program ID#: 147-16-21-023

EVANSTON

Loyola University Program B*

St Francis Hospital of Evanston
Northwestern Memorial Hospital

Program Director:

Thomas S Gynn, MD
St Francis Hospital of Evanston
355 Ridge Ave
Evanston IL 60202

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-16-11-158

MAYWOOD

Loyola University Program A

Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:

Richard Fisher, MD
Section of Hematology/Oncology, Bldg 54, Room 067
2160 S First Ave
Maywood IL 60153

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 147-16-21-003

NORTH CHICAGO

University of Health Sciences/Chicago Medical School Program*

University of Health Sciences/Chicago Medical School
Naval Hospital (Great Lakes)
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)

Program Director:

Max Westerman, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-16-21-048

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program*

Indiana University Hospitals

Program Director:

Ronald Hoffman, MD
Indiana University Medical Center
545 Barnhill Dr
Indianapolis IN 46223

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 147-17-21-137

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics

Program Director:

C Patrick Burns, MD
University of Iowa Hospitals and Clinics
Dept of Int Medicine-Hem/Onc
Iowa City IA 52242-1009

Length: 2 Year(s); **Total Positions:** 12
Program ID#: 147-18-21-082

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:

Ronald L Stephens, MD
University of Kansas College of Health Sciences
39th and Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-19-21-102

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:

Monty S Metcalfe, MD
University Hospital-Albert B Chandler Medical Center
800 Rose St
Dept of Hematology/Oncology
Lexington KY 40536

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 147-20-21-159

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Humana Hospital-University of Louisville
James Graham Brown Medical Center

Program Director:

Martin S Blumenreich, MD
University of Louisville
Ambulatory Care Bldg, 3rd Fl
Dept of Internal Medicine
Louisville KY 40292

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 147-20-31-079

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

Program Director:

Richard J Gralla, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 147-21-22-131

LOUISIANA—cont'd

Louisiana State University Program A
Charity Hospital of Louisiana-L S U Division
Hotel Dieu Hospital
Program Director:
John J Bickers, MD
L S U Medical Center
1542 Tulane Ave
New Orleans LA 70112
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 147-21-21-058

Tulane University Program
Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
W Abe Andes, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans, LA 70112-2699
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 147-21-21-095

SHREVEPORT

Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director:
Jonathan Glass, MD
Louisiana State University Medical Center
Dept of Medicine/ Hematology
Post Office Box 33932
Shreveport LA 71130-3932
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 147-21-21-169

MARYLAND

BALTIMORE

The Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
William P McGuire, MD
The Johns Hopkins Oncology Center
First Floor - Room 173
600 N. Wolfe Street
Baltimore MD 21205
Length: 2 Year(s); **Total Positions:** 22
Program ID#: 147-23-11-067

University of Maryland Program*
University of Maryland Medical System
Program Director:
Edward J. Lee, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201
Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-23-21-041

BETHESDA

National Institutes of Health Clinical Center Program
N I H Warren Grant Magnuson Clinical Center
National Naval Medical Center (Bethesda)
Program Director:
Gregory A Curt, MD
NIH Warren Grant Magnuson Clinical Center
Building 10 Room 12N-214
9000 Rockville Pike
Bethesda MD 20892
Length: 2 Year(s); **Total Positions:** 48
Program ID#: 147-23-21-183

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
James N Frame, MD
National Naval Medical Center
Dept of Medicine
Bethesda MD 20889-5000
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 147-23-11-138

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program
Beth Israel Hospital
Program Director:
Lowell E Schnipper, MD
Beth Israel Hospital, Oncology Division
330 Brookline Ave
Boston MA 02215
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 147-24-21-004

Boston University Program A*
Boston City Hospital
University Hospital
Veterans Affairs Medical Center (Boston)
Program Director:
Paul J Hesketh, MD
University Hospital, Dept of Medicine
75 E Newton St
Boston MA 02118
Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-24-21-139

Brigham and Women's Hospital Program
Brigham and Women's Hospital
Program Director:
George P Canellos, MD
Dana-Farber Cancer Institute
44 Binney St
Boston MA 02115
Length: 2 Year(s); **Total Positions:** 24
Program ID#: 147-24-21-005

Brigham and Women's Hospital Program 2*
Brigham and Women's Hospital
Children's Hospital
Program Director:
Robert I Handin, MD
Dept of Medicine
Brigham and Women's Hospital
75 Francis St
Boston MA 02115
Length: 2 Year(s); **Total Positions:** 15
Program ID#: 147-24-21-184

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
Irene Kuter, MD
Massachusetts General Hospital
Fruit St
Cox 6
Boston MA 02114
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 147-24-11-059

New England Deaconess Hospital Program
New England Deaconess Hospital
Program Director:
Jerome E Gropman, MD
New England Deaconess Hospital
185 Pilgrim Road
LMOB 4A
Boston MA 02215
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-24-21-121

New England Medical Center Hospitals Program
New England Medical Center Hospitals
Program Director:
Bruce Furie, MD
New England Medical Center
750 Washington St
Box 832
Boston MA 02111
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 147-24-21-006

St Elizabeth's Hospital of Boston Program
St Elizabeth's Hospital of Boston
Program Director:
Jiri Palek, MD
St Elizabeth's Hospital of Boston
736 Cambridge St
Brighton MA 02135
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 147-24-21-049

SPRINGFIELD

Baystate Medical Center Program
Baystate Medical Center
Program Director:
Grace Makari-Judson, MD
Baystate Medical Center
Dept of Hematology/Oncology
759 Chestnut St
Springfield MA 01199
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-24-11-083

WORCESTER

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Mary Ellen Rybak, MD
Kathryn M Edmiston, MD
University of Massachusetts
55 Lake Ave, N
Worcester MA 01655
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 147-24-21-007

MICHIGAN

ANN ARBOR

University of Michigan Program*
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Robert Cody, MD
Univ of Michigan Hospitals, 3119 Taubman Center
1500 E Medical Center Dr
Ann Arbor MI 48109-0374
Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-25-21-069

DETROIT

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Robert A Chapman, MD
Leslie J Bricker, MD
Henry Ford Hospital
2799 West Grand Blvd
Medical Oncology
Detroit MI 48202
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 147-25-11-122

MICHIGAN—cont'd

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital

Program Director:

Bruce G Redman, DO
Division of Hematology & Oncology
WSU School of Medicine
Box 02188
Detroit MI 48201-0188

Length: 2 Year(s); **Total Positions:** 12
Program ID#: 147-25-21-042

EAST LANSING

Michigan State University Program*

Michigan State University College of Human Medicine
Michigan State University Clinical Center

Program Director:

John Pender, MD
Michigan State University Hospitals
8301 Clinical Center
East Lansing MI 48824

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-25-21-084

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Freeman Wilner, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 147-25-12-161

MINNESOTA

MINNEAPOLIS

University of Minnesota Program 1

University of Minnesota Hospital and Clinic

Program Director:

Gordon D Ginder, MD
Sharon D Luikart, MD
Univ of Minnesota Hospital and Clinic, Div of Oncology
406 Harvard St, SE
VFW 462 Box 325
Minneapolis MN 55455

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 147-26-21-104

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

Jan C Buckner, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 2 Year(s); **Total Positions:** 23
Program ID#: 147-26-21-050

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine
University Hospital

Program Director:

James T Thigpen, MD
University Hospital
2500 N State St
Jackson MS 39216

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 147-27-21-070

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

John W Yarbro, MD
Ellis Fischel Cancer Center, Rm 518
115 Business Loop 70-West
Columbia MO 65203-3299

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-28-21-071

KANSAS CITY

University of Missouri at Kansas City Program

Truman Medical Center-West
Trinity Lutheran Hospital

Program Director:

Loretta S Loftus, MD
University of Missouri-Kansas City School of Medicine
2411 Holmes St
Kansas City MO 64108

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-28-31-105

ST LOUIS

Barnes Hospital Group Program

Barnes Hospital

Program Director:

Stuart Kornfeld, MD
Philip Majerus, MD
Barnes Hospital, Dept of Internal Medicine
Div of Hematology-Oncology
One Barnes Hospital Plaza
St Louis MO 63110

Length: 2 Year(s); **Total Positions:** 13
Program ID#: 147-28-21-140

St Louis University Group of Hospitals Program

St Louis University School of Medicine
St Louis University Hospital

Program Director:

Paul J Petruska, MD
St Louis University Medical Center
3635 Vista at Grand, F D H-3rd Fl
P O Box 15250
St Louis MO 63110-0250

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 147-28-21-123

NEBRASKA

OMAHA

University of Nebraska Program

University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)

Program Director:

Jorge A Spinolo, MD
Univ of Nebraska Hospital and Clinics, Dept of
Medicine
600 South 42nd St
Omaha NE 68198-1210

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 147-30-21-141

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)

Program Director:

Frank H Valone, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon NH 03756

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 147-32-21-132

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School Program C

Cooper Hospital-University Medical Center

Program Director:

Elizabeth Johnson, MD
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden NJ 08103

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-33-21-171

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program A

Robert Wood Johnson University Hospital
St Peter's Medical Center

Program Director:

Parvin Saidi, MD
Chief, Division of Hematology/Oncology
UMDNJ-Robert Wood Johnson Med Sch
One Robert Wood Johnson Place
New Brunswick NJ 08903-0019

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 147-33-21-025

NEWARK

Presbyterian Hospital (United Hospitals Medical Center) Program

Presbyterian Hospital (United Hospitals Med Ctr)

Program Director:

Michael Scoppetuolo, MD
United Hospitals Medical Center
15 S Ninth St
Newark NJ 07107

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-33-21-024

U M D N J-New Jersey Medical School Program A

U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)

U M D N J-University Hospital
Newark Beth Israel Medical Center

Program Director:

Pedro Gascon, MD, PhD
U M D N J-University Hospital
100 Bergen St
Newark NJ 07103-2757

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 147-33-21-168

PATERSON

Seton Hall University School of Graduate Medical Education Program A

Seton Hall University School of Graduate Medical
Education

St Joseph's Hospital and Medical Center
St Michael's Medical Center (Cathedral Health
Services, Inc)

Program Director:

Diana E Lake, MD
St Michael's Medical Center
268 King Blvd
Newark NJ 07102-7110

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 147-33-21-043

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program*

University of New Mexico School of Medicine
University Hospital

Program Director:

Laurence Elias, MD
University of New Mexico School of Medicine,
Dept of Internal Medicine
2211 Lomas N E
Albuquerque NM 87131

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-34-21-163

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital
Program Director:
 John Horton, MB, ChB
 Albany Medical College, Div of Medical Oncology A-52
 47 New Scotland Ave
 Albany NY 12208

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 147-35-31-026

BRONX

Albert Einstein College of Medicine (West Campus) Program

Albert Einstein College of Medicine of Yeshiva University
 Bronx Municipal Hospital Center
 Montefiore Medical Center-Henry and Lucy Moses Division

Program Director:
 Peter H Wiernik, MD
 Montefiore Medical Center
 111 East 210th St
 New York (Bronx) NY 10467
Length: 2 Year(s); **Total Positions:** 13
Program ID#: 147-35-21-091

BROOKLYN

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center
Program Director:
 Stanley L Lee, MD
 Brookdale Hospital Medical Center
 Linden Blvd at Brookdale Plaza
 New York (Brooklyn) NY 11212

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 147-35-11-143

Brooklyn Hospital Center Program

Brooklyn Hospital Center
 Woodhull Medical and Mental Health Center
Program Director:
 Angelica B Miotti, MD
 Brooklyn Hospital-Caledonian Hospital
 121 Dekalb Ave
 New York (Brooklyn) NY 11201

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 147-35-12-165

Interfaith Medical Center Program*

Interfaith Medical Center
Program Director:
 Claudia Wilson, MD
 Interfaith Medical Center
 555 Prospect St
 New York (Brooklyn) NY 11238

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-35-21-124

Long Island College Hospital Program*

Long Island College Hospital
Program Director:
 Frank W Di Pillo, MD
 Long Island College Hospital
 340 Henry St
 New York (Brooklyn) NY 11201

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-35-11-051

Maimonides Medical Center Program

Maimonides Medical Center
Program Director:
 Ismat U Nawabi, MD
 Maimonides Medical Center
 4802 10th Ave
 Brooklyn NY 11219

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 147-35-11-144

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn
Program Director:
 Adolfo Elizalde, MD
 Methodist Hospital of Brooklyn
 506 6th St
 New York (Brooklyn) NY 11215

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-35-11-126

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at Brooklyn
 Kings County Hospital Center
 Veterans Affairs Medical Center (Brooklyn)
Program Director:
 Sheldon Rothenberg, MD
 S U N Y Health Sciences Center at Brooklyn
 450 Clarkson Ave - Box #20
 New York (Brooklyn) NY 11203-2098

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 147-35-21-052

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Roswell Park Cancer Institute
 Veterans Affairs Medical Center (Buffalo)
Program Director:
 Clara D Bloomfield, MD
 Roswell Park Memorial Institute
 Dept of Medicine
 666 Elm St
 Buffalo NY 14263

Length: 2 Year(s); **Total Positions:** 15
Program ID#: 147-35-31-008

EAST MEADOW

S U N Y at Stony Brook Program B

Nassau County Medical Center
Program Director:
 Stephen Feffer, MD
 Nassau County Medical Center
 2201 Hempstead Meadow
 East Meadow NY 11554-5400

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 147-35-21-085

JAMAICA

Catholic Medical Center of Brooklyn and Queens Program

Mary Immaculate Hospital (Catholic Medical Center, Inc)
Program Director:
 Bernard Boal, MD
 Catholic Medical Center
 88-25 153rd Str
 New York (Jamaica) NY 11432

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 147-35-22-044

MANHASSET

Cornell University Hospitals Program

North Shore University Hospital
Program Director:
 Vincent Vinci Guerra, MD
 North Shore University Hospital
 Dept of Medicine
 Manhasset NY 11030

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 147-35-21-152

MINEOLA

Winthrop-University Hospital Program

Winthrop-University Hospital
Program Director:
 Larry Nathanson, MD
 Winthrop University Hospital
 259 First St
 Mineola NY 11501

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 147-35-11-072

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program

Long Island Jewish Medical Center
Program Director:
 Kanti R Rai, MD
 Long Island Jewish Medical Center
 New Hyde Park NY 11042

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 147-35-21-125

NEW YORK

Beth Israel Medical Center Program*

Beth Israel Medical Center
Program Director:
 Ralph Zalusky, MD
 Beth Israel Medical Center, Dept of Medicine
 1st Ave at 16th St
 New York NY 10003

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-35-11-009

Cabrini Medical Center Program

Cabrini Medical Center
Program Director:
 Richard Hirschman, MD
 Cabrini Medical Center
 247 Third Ave
 New York NY 10010

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 147-35-31-086

Lenox Hill Hospital Program

Lenox Hill Hospital
Program Director:
 Michael S Bruno, MD
 Lenox Hill Hospital
 100 East 77th St
 New York NY 10021-1883

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 147-35-11-166

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
 Mount Sinai Medical Center
Program Director:
 James F Holland, MD
 Mount Sinai Hospital
 One Gustave L Levy Pl
 New York NY 10029

Length: 2 Year(s); **Total Positions:** 11
Program ID#: 147-35-31-145

New York Hospital/Cornell Medical Center Program 1*

New York Hospital
Program Director:
 Ralph L Nachman, MD
 New York Hospital
 525 E 68th St
 New York NY 10021

Length: 2 Year(s); **Total Positions:** -
Program ID#: 147-35-21-153

New York Hospital/Cornell Medical Center Program 2

Memorial Sloan-Kettering Cancer Center
Program Director:
 George J Bosl, MD
 Memorial Sloan-Kettering Cancer Center
 1275 York Ave
 New York NY 10021

Length: 2 Year(s); **Total Positions:** 30
Program ID#: 147-35-21-160

New York University Medical Center Program A

Bellevue Hospital Center
Program Director:
 Ronald H Blum, MD
 New York University Medical Center
 Division of Oncology
 550 First Ave
 New York NY 10016

Length: 2 Year(s); **Total Positions:** 10
Program ID#: 147-35-21-106

NEW YORK—cont'd

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York
Harlem Hospital Center

Program Director:

Thomas J Garrett, MD
Presbyterian Hospital In The City of New York
630 West 168th Street
New York NY 10032

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 147-35-11-060

St Luke's-Roosevelt Hospital Center Program A

St Luke's-Roosevelt Hospital Center-Roosevelt Division

Program Director:

Harvey J Weiss, MD
St Luke's-Roosevelt Hospital Center
428 W 59th St
New York NY 10019

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 147-35-11-092

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center-St Luke's Division

Program Director:

Milayna Subar, MD
St Luke's-Roosevelt Hospital Center-St Luke's Div
Amsterdam Ave and 114th St
New York NY 10025

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 147-35-21-164

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

Program Director:

Alan B Astrow, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 147-35-11-027

ROCHESTER

University of Rochester Program A*

Strong Memorial Hospital of the University of Rochester
Rochester General Hospital

Program Director:

John M Bennett, MD
Strong Memorial Hospital
601 Elmwood Ave, Box 704
Rochester NY 14642

Length: 2 Year(s); **Total Positions:** -

Program ID#: 147-35-11-167

STONY BROOK

S U N Y at Stony Brook Program A

University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)

Program Director:

John J Fiore, MD
Health Science Center, Dept of Medicine
T-15, 080

State University of New York
Stony Brook NY 11794-8174

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 147-35-21-010

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

Veterans Affairs Medical Center (Syracuse)

Program Director:

Bernard J Poesz, MD
Dept of Medicine
SUNY Health Science Center
750 East Adams St
Syracuse NY 13210

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 147-35-21-093

VALHALLA

New York Medical College Program*

New York Medical College
Westchester County Medical Center

Program Director:

Zalmen A Artin, MD
New York Medical College
Dept of Medicine
Valhalla NY 10595

Length: 2 Year(s); **Total Positions:** -

Program ID#: 147-35-11-011

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Howard Ozer, MD, PhD
University of North Carolina School of Medicine
Division of Oncology, C B 7305
Dept of Medicine
Chapel Hill NC 27599-7305

Length: 2 Year(s); **Total Positions:** 5

Program ID#: 147-38-21-127

DURHAM

Duke University Program

Duke University Medical Center

Program Director:

Russel E Kaufman, MD
Duke University Medical Center
Box 3250
Durham NC 27710

Length: 2 Year(s); **Total Positions:** 20

Program ID#: 147-36-21-128

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Robert Cooper, MD
Comprehensive Cancer Center of Wake Forest
University

Medical Center Blvd
Winston-Salem NC 27157-1082

Length: 2 Year(s); **Total Positions:** 7

Program ID#: 147-36-21-012

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)

Program Director:

Louis E Schroder, MD
Barratt Cancer Center/University Hospital
234 Goodman Ave
Cincinnati OH 45267-0501

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 147-38-21-073

CLEVELAND

Case Western Reserve University Program A

University Hospitals of Cleveland
MetroHealth Medical Center

Program Director:

Nathan A Berger, MD
University Hospitals of Cleveland
Hematology/Oncology Division
2074 Abington Road
Cleveland OH 44106

Length: 2 Year(s); **Total Positions:** 12

Program ID#: 147-38-21-146

Cleveland Clinic Foundation/St Vincent Charity Hospital Program

Cleveland Clinic Foundation

Program Director:

Steven W Andresen, DO
Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 147-38-12-148

COLUMBUS

Ohio State University Program

Ohio State University Hospitals

Program Director:

Stanley P Balcerzak, MD
Ohio State University, Division of Hematology &
Oncology
410 West 10th Ave, N1021 Doan Hall
Columbus OH 43210-1228

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 147-38-11-133

TOLEDO

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
St Vincent Medical Center

Program Director:

Roland T Skeel, MD
Medical College of Ohio at Toledo
C S #10008
Dept of Medicine
Toledo OH 43699-0008

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 147-38-21-013

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)

Program Director:

George B Selby, MD
University of Oklahoma Health Sciences Center
P O Box 26901
4SP-100
Oklahoma City OK 73190

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 147-39-21-074

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:

Grover C Bagby, MD
Bruce W Dana, MD
Oregon Health Sciences University
3181 SW Sam Jackson Park Rd, L-580
Portland OR 97201-3098

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 147-40-31-149

PENNSYLVANIA

HERSHEY

Milton S Hershey Medical Center of the Pennsylvania State University Program*

Milton S Hershey Medical Center of Penn State Univ

Program Director:Allan Lipton, MD
University Hospital
Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033**Length:** 2 Year(s); **Total Positions:** -
Program ID#: 147-41-11-014

PHILADELPHIA

Hahnemann University Program

Hahnemann University Hospital

Program Director:Sigmund B Kahn, MD
Hahnemann University Hospital
230 N Broad St
Mail Stop 412
Philadelphia PA 19102-1192**Length:** 2 Year(s); **Total Positions:** 5
Program ID#: 147-41-21-162**Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital

Program Director:Rosaline R Joseph, MD
Medical College of Pennsylvania Hospital
Division of Medical-Oncology
3300 Henry Avenue
Philadelphia PA 19129**Length:** 2 Year(s); **Total Positions:** 2
Program ID#: 147-41-21-107**Presbyterian Medical Center of Philadelphia Program**

Presbyterian Medical Center of Philadelphia

Program Director:Stephen Grabelsky, MD
Presbyterian Medical Center of Philadelphia
51 N 39th St
Philadelphia PA 19104-2640**Length:** 2 Year(s); **Total Positions:** 2
Program ID#: 147-41-21-182**Temple University Program**Temple University Hospital
American Oncological Hospital of the Fox Chase
Cancer Center**Program Director:**Rita S Axelrod, MD
Temple University Comprehensive Cancer Center
3322 N Broad Street
P O Box 38346
Philadelphia PA 19140**Length:** 2 Year(s); **Total Positions:** 16
Program ID#: 147-41-21-028**Thomas Jefferson University Program**

Thomas Jefferson University Hospital

Program Director:Michael J Mastrangelo, MD
Thomas Jefferson University Hospital
11th and Walnut St
Philadelphia PA 19107**Length:** 2 Year(s); **Total Positions:** 2
Program ID#: 147-41-21-029**University of Pennsylvania Program**

Hospital of the University of Pennsylvania

Program Director:Sanford J Shattil, MD
Hematology-Oncology Section
Hosp of the Univ of Pennsylvania
3400 Spruce St
Philadelphia PA 19104-4283**Length:** 2 Year(s); **Total Positions:** 12
Program ID#: 147-41-21-019

PITTSBURGH

Allegheny General Hospital/Medical College of Pennsylvania Program

Allegheny General Hospital/Medical College of Pennsylvania

Program Director:Bernard L Zidar, MD
Dept of Medical Oncology
Allegheny General Hospital
320 East North Ave
Pittsburgh PA 15212-9986**Length:** 2 Year(s); **Total Positions:** 4
Program ID#: 147-41-11-036**Hospitals of the University Health Center of Pittsburgh Program**Presbyterian University Hospital
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)**Program Director:**Mark L Levitt, MD, PhD
Pittsburgh Cancer Institute
Montefiore University Hospital
3459 Fifth Avenue, Main North
Pittsburgh PA 15213-2592**Length:** 2 Year(s); **Total Positions:** 0
Program ID#: 147-41-21-037

WYNNWOOD

Lankenau Hospital Program

Lankenau Hospital

Program Director:Thomas G Gabuzda, MD
Lankenau Hospital
Lancaster and City Line Aves
Wynnewood PA 19096**Length:** 2 Year(s); **Total Positions:** 3
Program ID#: 147-41-21-181

PUERTO RICO

RIO PIEDRAS

San Juan Municipal Hospital Program*San Juan Municipal Hospital
Veterans Affairs Medical Center (San Juan)**Program Director:**Luis Baez, MD
San Juan Municipal Hospital, Dept of Medicine
P O Box 21405
Rio Piedras PR 00928**Length:** 2 Year(s); **Total Positions:** 2
Program ID#: 147-42-11-088

SAN JUAN

University of Puerto Rico Program*

University Hospital

Program Director:Enrique Velez-Garcia, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan PR 00935**Length:** 2 Year(s); **Total Positions:** -
Program ID#: 147-42-21-109

RHODE ISLAND

PROVIDENCE

Brown University Program CRoger Williams General Hospital
Miriam Hospital
Memorial Hospital of Rhode Island
Veterans Affairs Medical Center (Providence)**Program Director:**Alan B Weitberg, MD
Brown University
Box G
Providence RI 02912**Length:** 2 Year(s); **Total Positions:** 6
Program ID#: 147-43-31-038

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of Medicine

M U S C Medical Center

Veterans Affairs Medical Center (Charleston)

Program Director:Ron D Schiff, MD, PhD
Medical University of South Carolina
Hematology/Oncology Division
171 Ashley Avenue
Charleston SC 29425-2225**Length:** 2 Year(s); **Total Positions:** 4
Program ID#: 147-45-21-094

COLUMBIA

Richland Memorial Hospital-University of South Carolina School of Medicine Program

Richland Memorial Hospital-Univ of South Carolina Sch of Med

Wm Jennings Bryan Dorn Veterans Hospital

Program Director:James McFarland, MD
Richland Memorial Hospital, Dept of Medicine
Two Richland Medical Park
Suite 502
Columbia SC 29203**Length:** 2 Year(s); **Total Positions:** 1
Program ID#: 147-45-21-080

TENNESSEE

JOHNSON CITY

East Tennessee State University Program

Johnson City Medical Center Hospital

Veterans Affairs Medical Center (Mountain Home)

Program Director:May Louise Votaw, MD
East Tennessee State University
Box 70622
Johnson City TN 37614-0622**Length:** 2 Year(s); **Total Positions:** 2
Program ID#: 147-47-21-075

MEMPHIS

University of Tennessee Program ARegional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Baptist Memorial Hospital**Program Director:**Alvin M Mauer, MD
University of Tennessee
3 North Dunlap, Rcom 327
Memphis TN 38163**Length:** 2 Year(s); **Total Positions:** 7
Program ID#: 147-47-21-129

NASHVILLE

Vanderbilt University Program*

Vanderbilt University Medical Center

St Thomas Hospital

Veterans Affairs Medical Center (Nashville)

Program Director:John D Hainsworth, MD
Vanderbilt University
21st and Garland
Nashville TN 37232**Length:** 2 Year(s); **Total Positions:** -
Program ID#: 147-47-31-015

TEXAS

DALLAS

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:Marvin J Stone, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246**Length:** 2 Year(s); **Total Positions:** 2
Program ID#: 147-48-31-076

TEXAS—cont'd

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial Hospital

Program Director:

Eugene P Frenkel, MD
University of Texas Southwestern Medical Center
5323 Harry Hines Blvd
Dallas TX 75235-8852

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 147-48-21-089

GALVESTON**University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

Program Director:

Thomas Blackwell, MD
University of Texas Medical Branch
4.164 John Sealy Hospital, R-E 65
Galveston TX 77550

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 147-48-21-053

HOUSTON**Baylor College of Medicine Program**

Baylor College of Medicine

Methodist Hospital

Veterans Affairs Medical Center (Houston)

Harris County Hospital District-Ben Taub General Hospital

Program Director:

Montague Lane, MD
Baylor College of Medicine-Texas Medical Center
B-501, 6535 Fannin
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 147-48-21-077

University of Texas at Houston Program

University of Texas Medical School at Houston

University of Texas MD Anderson Cancer Center

Program Director:

Martin N Raber, MD
Univ of Texas-M D Anderson Cancer Center, Box 92
1515 Holcombe Blvd
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 32

Program ID#: 147-48-31-039

SAN ANTONIO**Brooke Army Medical Center Program**

Brooke Army Medical Center

University of Texas Health Science Center at San Antonio

Program Director:

Ltc Timothy J O'Rourke, MD
Brooke Army Medical Center
Fort Sam Houston TX 78234-6200

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 147-48-12-130

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)

Audie L Murphy Memorial Veterans Hospital (San Antonio)

Program Director:

Geoffrey R Weiss, MD
University of Texas Health Science Center.
Division of Medical Oncology
7703 Floyd Curi Drive
San Antonio TX 78284-7884

Length: 2 Year(s); **Total Positions:** 12

Program ID#: 147-48-21-062

Wilford Hall U S A F Medical Center Program*

Wilford Hall U S A F Medical Center

Program Director:

James M Thompson, MD
Wilford Hall U S A F Medical Center
Dept of Medicine
San Antonio TX 78236

Length: 2 Year(s); **Total Positions:** -

Program ID#: 147-48-12-054

UTAH

SALT LAKE CITY**University of Utah Program**

University of Utah Medical Center

Veterans Affairs Medical Center (Salt Lake City)

Program Director:

James P Kushner, MD
Division of Hematology-Oncology
50 North Medical Drive
Salt Lake City UT 84132

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 147-49-21-150

VERMONT

BURLINGTON**Medical Center Hospital of Vermont Program**

Medical Center Hospital of Vermont

Program Director:

Richard F Branda, MD
Hematology/Oncology Unit
Genetics Laboratory
32 N Prospect St
Burlington VT 05401

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 147-50-21-151

VIRGINIA

CHARLOTTESVILLE**University of Virginia Program A***

University of Virginia Hospitals

Program Director:

Peter J Quesenberry, MD
University of Virginia Hospitals, Dept of Medicine
Box 466
Charlottesville VA 22908

Length: 2 Year(s); **Total Positions:** -

Program ID#: 147-51-21-017

RICHMOND**Virginia Commonwealth University M C V Program**

Medical College of Virginia Hospitals

Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)

Program Director:

Saul Yanovich, MD
Medical College of Virginia Dept of Medicine
Box 230 M C V Station
Richmond VA 23298-0230

Length: 2 Year(s); **Total Positions:** 9

Program ID#: 147-51-21-018

WASHINGTON

SEATTLE**University of Washington Program**

University of Washington School of Medicine

University of Washington Medical Center

Fred Hutchinson Cancer Research Center

Program Director:

Robert B Livingston, MD
University of Washington Hospital Medical Center
1959 N E Pacific St
Rc-08
Seattle WA 98195

Length: 2 Year(s); **Total Positions:** 18

Program ID#: 147-54-21-175

TACOMA**Madigan Army Medical Center Program***

Madigan Army Medical Center

Program Director:

Ltc Howard Davidson, MD
Madigan Army Medical Center
Dept of Medicine
Tacoma WA 98431-5048

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 147-54-12-063

WISCONSIN

MADISON**University of Wisconsin Program A**

University of Wisconsin Hospital and Clinics

William S Middleton Veterans Hospital

Program Director:

Paul P Carbone, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave Rm K4/612
Madison WI 53792

Length: 2 Year(s); **Total Positions:** 12

Program ID#: 147-56-21-111

MILWAUKEE**Medical College of Wisconsin Program**

Medical College of Wisconsin Affiliated Hospitals, Inc

Milwaukee County Medical Complex

Clement J Zablocki Veterans Affairs Medical Center

Program Director:

David E Weissman, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Box 133
Milwaukee WI 53226

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 147-56-31-040

MUSCULOSKELETAL ONCOLOGY (ORTHOPAEDIC SURGERY)

FLORIDA

GAINESVILLE
University of Florida Program*
 Shands Hospital at the University of Florida
Program Director:
 William F Enneking, MD
 P O Box 100246, J H M H C
 Div of Orthopaedic Oncology
 Gainesville FL 32610
Length: 1 Year(s); **Total Positions:** -
Program ID#: 270-11-21-009

ILLINOIS

CHICAGO
University of Chicago Program
 University of Chicago Hospitals
Program Director:
 Michael A Simon, MD
 University of Chicago Hospitals
 5841 S Maryland Ave
 MC3079
 Chicago IL 60637-1470
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 270-16-21-001

MASSACHUSETTS

BOSTON
Harvard Medical School Program
 Massachusetts General Hospital
 Children's Hospital
Program Director:
 Henry J Mankin, MD
 Massachusetts General Hospital
 32 Fruit St
 Boston MA 02114
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 270-24-21-003

MINNESOTA

ROCHESTER
Mayo Graduate School of Medicine Program
 Mayo Graduate School of Medicine-Mayo Clinic
 St Marys Hospital of Rochester
 Rochester Methodist Hospital
Program Director:
 Douglas J Pritchard, MD
 Mayo Graduate School of Medicine
 200 First St, SW
 Rochester MN 55905
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 270-26-21-004

NEW YORK

NEW YORK
Memorial Sloan-Kettering Cancer Center Program*
 Memorial Sloan-Kettering Cancer Center
 Hospital for Special Surgery
Program Director:
 Joseph M Lane, MD
 John H Healey, MD
 Memorial Sloan-Kettering Cancer Center
 1275 York Ave
 New York NY 10021
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 270-35-21-005

Mount Sinai School of Medicine Program*
 Mount Sinai School of Medicine
 Mount Sinai Medical Center
Program Director:
 Michael M Lewis, MD
 Mount Sinai Medical Center
 1 Gustave L Levy Pl
 Box 1188
 New York NY 10029
Length: 1 Year(s); **Total Positions:** -
Program ID#: 270-35-21-010

OHIO

CLEVELAND
Case Western Reserve University Program
 University Hospitals of Cleveland
 MetroHealth Medical Center
 Veterans Affairs Medical Center (Cleveland)
Program Director:
 John T Makley, MD
 University Hospitals of Cleveland
 2074 Abington Road
 Cleveland OH 44106
Length: 1 Year(s); **Total Positions:** 0
Program ID#: 270-38-21-006

TEXAS

DALLAS
University of Texas Southwestern Medical School Program
 Univ of Texas Southwestern Medical School at Dallas
 Children's Medical Center of Dallas
 Dallas County Hospital District-Parkland Memorial Hospital
 Presbyterian Hospital of Dallas
Program Director:
 Gerhard E Maale, MD
 8320 Walnut Hill Lane
 Suite 514
 Dallas TX 75231
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 270-48-21-008

ACCREDITED PROGRAMS IN NEONATAL-PERINATAL MEDICINE (PEDIATRICS)

NEONATAL-PERINATAL MEDICINE (PEDIATRICS)

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program
 University of Alabama Hospital
 Children's Hospital of Alabama
Program Director:
 Waldemar A Carlo, MD
 Regional Newborn Intensive Care Unit
 University Hospital, Rm N H B 528
 Birmingham AL 35294
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 329-01-21-001

ARIZONA

TUCSON
University of Arizona Program
 University Medical Center
 Tucson Medical Center
Program Director:
 Anthony F Philipps, MD
 University of Arizona Health Sciences Center
 Dept of Pediatrics
 1501 N Campbell Blvd
 Tucson AZ 85724
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 329-03-21-107

ARKANSAS

LITTLE ROCK
University of Arkansas For Medical Sciences Program*
 University Hospital of Arkansas
 Arkansas Children's Hospital
Program Director:
 Robert W Arrington, MD
 Dept of Pediatrics, Arkansas Children's Hospital
 800 Marshall St, Rm #S-455
 Little Rock AR 72202
Length: 2 Year(s); **Total Positions:** -
Program ID#: 329-04-21-105

* Updated Information Not Provided

CALIFORNIA

LOMA LINDA

Loma Linda University Program*
Loma Linda University Medical Center
Program Director:
Douglas D Deming, MD
Loma Linda University Medical Center
Dept of Pediatrics
11234 Anderson St
Loma Linda CA 92354
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-05-21-062

LONG BEACH

University of California (Irvine) Program 1
Long Beach Memorial Medical Center
Program Director:
Houchang D Modanlou, MD
Miller Children's Hospital
2801 Atlantic Ave
Long Beach CA 90801-1428
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 329-05-21-002

LOS ANGELES

Childrens Hospital Los Angeles Program
Childrens Hospital of Los Angeles
Program Director:
Arnold C G Platzker, MD
Children's Hospital of Los Angeles
Div Neonatology/Ped Pulmonology
4650 Sunset Blvd, MS #83
Los Angeles CA 90027
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 329-05-21-003

U C L A Medical Center Program

U C L A Medical Center
Northridge Hospital Medical Center
Program Director:
Michael P Sherman, MD
U C L A School of Medicine, Dept of Pediatrics
Div of Neonatology
Los Angeles CA 90024-1752
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 329-05-21-005

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center
Program Director:
Manuel Durand, MD
Los Angeles County - U S C Medical Center, Dept of
Ped
Women's Hospital, Rm L 919
1240 Mission Rd
Los Angeles CA 90033
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-05-21-004

ORANGE

University of California (Irvine) Program 2*
University of California (Irvine) Medical Center
Program Director:
Louis Gluck, MD
University of California (Irvine)
Medical Center, Bldg 29 A, Rt 81
101 The City Dr South
Orange CA 92668
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 329-05-21-006

SACRAMENTO

University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
Thurman A Merritt, MD
Dept of Pediatrics/Div of Neonatology
UC Davis Medical Center
2516 Stockton Blvd
Sacramento CA 95817
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 329-05-21-007

SAN DIEGO

University of California (San Diego) Program*
University of California (San Diego) Medical Center
Children's Hospital (San Diego)
Program Director:
Ronald W Coen, MD
U C S D Medical Center
Dept of Pediatrics/H 638 A
225 Dickenson St
San Diego CA 92103
Length: 2 Year(s); **Total Positions:** -
Program ID#: 329-05-31-096

SAN FRANCISCO

California Pacific Medical Center Program
California Pacific Medical Center (California Campus)
Program Director:
George Cassidy, MD
Steven L Goldman, MD
California Pacific Medical Center, California Campus
1st Floor
3700 California St
San Francisco CA 94118
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 329-05-21-065

University of California (San Francisco) Program*

University of California (San Francisco) Medical Center
Mt Zion Medical Center of the Univ of Calif (San
Francisco)
Program Director:
Roderic H Phibbs, MD
Univ of California (San Francisco), Dept of Pediatrics
503-U, Box 0734
533 Parnassus
San Francisco CA 94143-0734
Length: 2 Year(s); **Total Positions:** -
Program ID#: 329-05-21-009

STANFORD

Stanford University Program
Stanford University Hospital
Program Director:
David K Stevenson, MD
Stanford University Hospital
300 Pasteur Drive
Stanford CA 94305-5119
Length: 2 Year(s); **Total Positions:** -
Program ID#: 329-05-21-010

TORRANCE

**Los Angeles County-Harbor-U C L A Medical Center
Program**
Los Angeles County-Harbor-U C L A Medical Center
LAC-King-Drew Medical Center
Program Director:
Rosemary D Leake, MD
Los Angeles County Harbor-UCLA Medical Center
1000 W Carson St, Box 17
Torrance CA 90509
Length: 2 Year(s); **Total Positions:** 11
Program ID#: 329-05-21-011

COLORADO

DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Program Director:
William W Hay, Jr, MD
University of Colorado Health Sciences Center
4200 E 9th Ave, Mail Cont #B-195
Denver CO 80262
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 329-07-21-012

CONNECTICUT

FARMINGTON

University of Connecticut Program A
Univ of Connecticut Health Center/John Dempsey
Hospital
Hartford Hospital
Program Director:
Isabella Knox, MD
Univ of Connecticut Health Center
Division of Neonatology
Room C2087
Farmington CT 06030
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 329-08-21-013

NEW HAVEN

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Ian Gross, MD
Yale School of Medicine
333 Cedar St
New Haven CT 06510-8064
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 329-08-21-014

DC

WASHINGTON

George Washington University Program
Children's Hospital National Medical Center
George Washington University Hospital
Program Director:
Mhairi G Mac Donald, MB, CHB
Children's Hospital National Medical Center
111 Michigan Ave, N W
Washington DC 20010
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-10-21-015

Georgetown University Program

Georgetown University Hospital
Program Director:
K. N Sivasubramanian, MD
Dept of Neonatology, 3 South
Georgetown University Hospital
3800 Reservoir Rd, NW
Washington DC 20007-2197
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-10-21-066

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
Col Leonard E Weisman, MD
Uniformed Services University of The Health Sciences
4301 Jones Bridge Rd, Dept of Peds
Bethesda MD 20814-4799
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-10-11-090

FLORIDA

GAINESVILLE

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
Josef Neu, MD
Univ of Florida College of Medicine
Dept of Pediatrics/Neonatology
PO Box 100296
Gainesville FL 32610-0296
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-11-21-016

MIAMI

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
Eduardo Bancalari, MD
University of Miami, Div of Neonatology (R131)
PO Box 016960
Miami FL 33101
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 329-11-21-017

TAMPA

University of South Florida Program
University of South Florida College of Medicine
Tampa General Hospital
Program Director:
John S Curran, MD
University of South Florida College of Medicine
1 Davis Blvd, Suite 404
Tampa FL 33606
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 329-11-21-018

GEORGIA

ATLANTA

Emory University Program
Emory University School of Medicine
Grady Memorial Hospital
Program Director:
Anthony J Corbet, MD
Dept of Pediatrics
Div of Neonatology
2040 Ridgewood Dr
Atlanta GA 30322
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-12-21-085

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Program Director:
William P Kanto, MD
Medical College of Georgia
Dept of Pediatrics
Augusta GA 30912-3740
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 329-12-21-067

HAWAII

HONOLULU

University of Hawaii Program
Kapiolani Medical Center For Women and Children
Tripler Army Medical Center
Program Director:
David Easa, MD
Kapiolani Medical Center For Women and Children
1319 Punahou St
Honolulu HI 96826
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 329-14-21-019

ILLINOIS

CHICAGO

Cook County Hospital Program
Cook County Hospital
Program Director:
Rosita S Pildes, MD
Division of Neonatology
Cook County Hospital
700 S Wood Street
Chicago IL 60612-9985
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 329-16-21-020

Northwestern University Medical School Program*

Children's Memorial Hospital
Evanston Hospital
Northwestern Memorial Hospital
Program Director:
Edward S Ogata, MD
Children's Memorial Hospital
2300 Children's Plaza
Chicago IL 60614
Length: 2 Year(s); **Total Positions:** -
Program ID#: 329-16-21-021

University of Chicago Program

Wylers Children's Hospital at The Univ of Chicago
Program Director:
Kwang-Sun Lee, MD
Wylers Children's Hospital
5841 S Maryland Ave
MC6060
Chicago IL 60637-1470
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 329-16-11-098

University of Illinois College of Medicine at Chicago Program*

University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
Program Director:
D Vidyasagar, MD
University of Illinois Hospital
840 S Wood St - M/C 856
Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-16-21-022

MAYWOOD

Loyola University Program
Foster G McGaw Hospital-Loyola Univ of Chicago
Program Director:
Craig L Anderson, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-16-21-069

PARK RIDGE

Lutheran General Hospital Program
Lutheran General Hospital
Program Director:
Henry H Mangurten, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 329-16-21-070

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
Indiana University Hospitals
William N Wishard Memorial Hospital
Program Director:
James A Lemons, MD
Section of Neonatal-Perinatal Medicine
702 Barnhill Dr, One Children's Sq
Riley Research, Room 208
Indianapolis IN 46202-5210
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-17-21-023

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Edward F Bell, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City IA 52242-1009
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-18-11-087

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Program Director:
Bruce R Boynton, MD
Albert B Chandler Medical Center, Dept of Pediatrics
Univ of Kentucky
Neonatology MS 472
Lexington KY 40536-0084
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 329-20-21-024

LOUISVILLE

University of Louisville Program
University of Louisville School of Medicine
Humana Hospital-University of Louisville
Kosair Children's Hospital
Program Director:
David H Adamkin, MD
Department of Pediatrics
University of Louisville
Louisville KY 40292
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-20-21-025

LOUISIANA

NEW ORLEANS

Louisiana State University/Tulane University Program
Charity Hospital of Louisiana
Tulane University Medical Center Hospital and Clinic
Childrens Hospital
Program Director:
David A Clark, MD
Louisiana State University School of Medicine
1542 Tulane Ave
New Orleans LA 70112
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 329-21-21-106

SHREVEPORT

Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Program Director:
Arun K Pramanik, MD
Louisiana State University Medical Center
Dept Pediatrics/Neonatal/Perinatal
Post Office Box 33932
Shreveport LA 71130-3932
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 329-21-11-088

MAINE

PORTLAND

Maine Medical Center Program
Maine Medical Center
Program Director:
Alistair G Philip, MD
Maine Medical Ctr
22 Bramhall St
Portland ME 04102
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 329-22-11-102

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Christine A Gleason, MD
Johns Hopkins Children's Center
Eudowood Neonatal Pulmonary Div
600 N Wolfe St/C M S C 210
Baltimore MD 21205

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-23-21-026

University of Maryland Program

University of Maryland Medical System
Mercy Medical Center

Program Director:

Ira H Gewolb, MD
University of Maryland School of Medicine
Dept of Pediatrics
22 S Greene St, UMMS N5W68
Baltimore MD 21201

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-23-21-027

MASSACHUSETTS

BOSTON

Boston Perinatal Center Program
New England Medical Center Hospitals
St Margaret's Hospital For Women
Boston City Hospital

Program Director:

Ivan D Frantz, III, MD
New England Medical Center-NEMC #44
750 Washington St
Boston MA 02111

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 329-24-21-071

Harvard Medical School Program

Children's Hospital
Beth Israel Hospital
Brigham and Women's Hospital

Program Director:

Merton Bernfield, MD
Joint Program in Neonatology
Children's Hospital Enders 9
300 Longwood Avenue
Boston MA 02115

Length: 2 Year(s); **Total Positions:** 18
Program ID#: 329-24-21-028

WORCESTER

University of Massachusetts Medical Center Program
Medical Center of Central Massachusetts

Program Director:

Francis J Bednarek, MD
The Medical Center of Central Massachusetts -
Memorial
119 Belmont St
Worcester MA 01605

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 329-24-21-029

MICHIGAN

ANN ARBOR

University of Michigan Program
University of Michigan Hospitals

Program Director:

Roger G Faix, MD
Newborn Services
L3023 Women's Hospital
Box 0254
Ann Arbor MI 48109-0254

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-25-21-030

DETROIT

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Hutzel Hospital
Children's Hospital of Michigan

Program Director:

Ronald L Poland, MD
Children's Hospital of Michigan
3901 Beaubien Blvd
Detroit MI 48201

Length: 2 Year(s); **Total Positions:** -
Program ID#: 329-25-21-031

EAST LANSING

Michigan State University Program

Michigan State University College of Human Medicine
Sparrow Hospital

Program Director:

Dennis L Murray, MD
Edward W Sparrow Hospital
1215 E Michigan Ave
Lansing MI 48909-7980

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-25-21-032

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic
Children's Hospital

Program Director:

Michael K Georgieff, MD
University of Minnesota Hospital and Clinic
Box 39, 420 Delaware St, SE
Minneapolis MN 55455

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-26-21-033

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine
University Hospital

Program Director:

Michael H Leblanc, MD
Univ of Mississippi
2500 N State St
Jackson MS 39216-4505

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-27-21-034

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics

Program Director:

Elizabeth P James, MD
Missouri University School of Medicine
Dept of Child Health-M758
One Hospital Drive
Columbia MO 65212

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 329-26-21-035

KANSAS CITY

Children's Mercy Hospital Program

Children's Mercy Hospital
Truman Medical Center-West
St Luke's Hospital

Program Director:

Robert T Hall, MD
Children's Mercy Hospital
2401 Gillham Rd
Kansas City MO 64108-9898

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 329-28-11-091

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
Cardinal Glennon Children's Hospital

Program Director:

William J Keenan, MD
Uday P Devaskar, MD
Cardinal Glennon Children's Hospital
1465 S Grand Blvd
St Louis MO 63104

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 329-28-21-036

Washington University Program

St Louis Children's Hospital

Program Director:

F Sessions Cole, MD
St Louis Children's Hospital
400 S Kingshighway
St Louis MO 63110

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 329-28-21-037

NEW JERSEY

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School

Program A

St Peter's Medical Center

Program Director:

Thomas Hegyi, MD
St Peter's Medical Center, Div of Neonatology
254 Easton Ave
New Brunswick NJ 08903

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 329-33-21-092

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital

Program Director:

Lu-Ann Papile, MD
Univ of New Mexico School of Medicine
Dept of Pediatrics
Ambulatory Care Center 3rd Floor
Albuquerque NM 87131-5311

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 329-34-21-072

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital

Program Director:

Judy Aschner, MD
Albany Medical College, A-101
Dept of Pediatrics/Neonatal
47 New Scotland Ave
Albany NY 12208-3479

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 329-35-21-038

BRONX

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine
North Central Bronx Hospital

Program Director:

Alan R Fleischman, MD
Albert Einstein College of Medicine
Weiler Hospital - Room 725
1825 Eastchester Road
New York (Bronx) NY 10461

Length: 2 Year(s); **Total Positions:** 9
Program ID#: 329-35-21-039

NEW YORK—cont'd

BROOKLYN

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
Brooklyn
Kings County Hospital Center
Brookdale Hospital Medical Center

Program Director:

Leonard Glass, MD
S U N Y Health Science Center at Brooklyn
450 Clarkson Ave, Box 49
Brooklyn NY 11203-2098

Length: 2 Year(s); Total Positions: 6
Program ID#: 329-35-21-040

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program*

Children's Hospital of Buffalo

Program Director:

Corinne L. Leach, MD, PhD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222

Length: 2 Year(s); Total Positions: 2
Program ID#: 329-35-21-041

MANHASSET

Cornell University Hospitals Program

North Shore University Hospital

Program Director:

Rita G Harper, MD
Division of Perinatal Medicine
North Shore University Hospital
300 Community Drive
Manhasset NY 11030

Length: 2 Year(s); Total Positions: 6
Program ID#: 329-35-21-073

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program

Long Island Jewish Medical Center
Schneider Children's Hosp (Long Island Jewish Med
Ctr)

Program Director:

Philip J Lipsitz, MD
Schneider Children's Hospital
271-16 76th Ave
New York (New Hyde Park) NY 11042

Length: 2 Year(s); Total Positions: 4
Program ID#: 329-35-21-074

NEW YORK

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Beth Israel Medical Center
Mount Sinai Medical Center

Program Director:

Ian R. Holzman, MD
Mount Sinai Medical Center, Dept of Pediatrics
One Gustave L Levy Place
New York NY 10029-6574

Length: 2 Year(s); Total Positions: 6
Program ID#: 329-35-21-075

New York Hospital/Cornell Medical Center Program

New York Hospital

Program Director:

Peter M Auld, MD
New York Hospital
Perinatology
525 East 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 8
Program ID#: 329-35-21-042

New York University Medical Center Program*

Bellevue Hospital Center
New York University Medical Center

Program Director:

Karen D Hendricks-Munoz, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: -
Program ID#: 329-35-21-108

Presbyterian Hospital In The City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

L Stanley James, MD
Babies Hospital, Columbia Presbyterian Medical Center
3959 Broadway
New York NY 10032

Length: 2 Year(s); Total Positions: 5
Program ID#: 329-35-21-076

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester

Program Director:

Dale L Phelps, MD
Univ of Rochester School of Medicine
Box 651, 601 Elmwood Ave
Rochester NY 14642

Length: 2 Year(s); Total Positions: 7
Program ID#: 329-35-21-043

STONY BROOK

S U N Y at Stony Brook Program

University Hospital-S U N Y at Stony Brook

Program Director:

Leonard I Kleinman, MD
Department of Pediatrics
State University of New York
Health Sciences Center T11
Stony Brook NY 11794-8111

Length: 2 Year(s); Total Positions: 5
Program ID#: 329-35-21-093

SYRACUSE

S U N Y Health Science Center at Syracuse Program*

University Hospital-S U N Y Health Science Ctr at
Syracuse
Crouse-Ingving Memorial Hospital

Program Director:

Steven J Gross, MD
S U N Y Health Science Center at Syracuse
750 E Adams St
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 12
Program ID#: 329-35-21-044

VALHALLA

New York Medical College Program

New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Lincoln Medical and Mental Health Center

Program Director:

Harry S Dweck, MD
Westchester Medical Center
Regional Neonatal Intensive Care
Unit
Valhalla NY 10595

Length: 2 Year(s); Total Positions: 4
Program ID#: 329-35-21-077

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Edward E Lawson, MD
Univ of North Carolina School of Medicine
Dept of Pediatrics CB#7596
Div of Neonatal-Perinatal Medicine
Chapel Hill NC 27599-7220

Length: 2 Year(s); Total Positions: 4
Program ID#: 329-36-21-045

DURHAM

Duke University Program

Duke University Medical Center

Program Director:

David T Tanaka, MD
Ayne Kimberly Iafolla, MD
Duke University Medical Center
Box 3179
Durham NC 27710

Length: 2 Year(s); Total Positions: 5
Program ID#: 329-36-21-046

GREENVILLE

East Carolina University Program

East Carolina University School of Medicine
Pitt County Memorial Hospital

Program Director:

Commen P Mathew, MD
East Carolina University
School of Medicine
Dept of Pediatrics
Greenville NC 27858-4354

Length: 2 Year(s); Total Positions: 3
Program ID#: 329-36-21-078

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Steven M Block, MD
North Carolina Baptist Hospital
Medical Center Blvd.
Winston-Salem NC 27157

Length: 2 Year(s); Total Positions: 2
Program ID#: 329-36-11-103

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Children's Hospital Medical Center

Program Director:

Reginald C Tsang, MD
Univ of Cincinnati Medical Center
231 Bethesda Ave, M L #541
Cincinnati OH 45267-0541

Length: 2 Year(s); Total Positions: 20
Program ID#: 329-38-21-047

CLEVELAND

Case Western Reserve University Program A

University Hospitals of Cleveland

Program Director:

Avroy A Fanaroff, MD
Rainbow Babies and Childrens Hospital
2074 Abington Rd
Div of Neonatology
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 12
Program ID#: 329-38-21-048

Case Western Reserve University Program B

MetroHealth Medical Center

Program Director:

John J Moore, MD
MetroHealth Medical Center
3395 Scranton Rd
Cleveland OH 44109

Length: 2 Year(s); Total Positions: 6
Program ID#: 329-38-21-089

OHIO—cont'd

COLUMBUS

Ohio State University Program*

Children's Hospital
Ohio State University Hospitals

Program Director:

James Menke, MD
Columbus Children's Hospital
700 Children's Dr
Columbus OH 43205

Length: 2 Year(s); Total Positions: -
Program ID#: 329-38-21-049

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program*

Children's Hospital of Oklahoma
Oklahoma Memorial Hospital and Clinics

Program Director:

Roger E Sheldon, MD
Children's Hospital of Oklahoma
Rm 2 B 307
P O Box 26307
Oklahoma City OK 73126

Length: 2 Year(s); Total Positions: 3
Program ID#: 329-39-21-079

TULSA

University of Oklahoma College of Medicine-Tulsa Program

University of Oklahoma College of Medicine-Tulsa
Saint Francis Hospital

Program Director:

George P Giacoia, MD
Neonatal/Perinatal Medicine
Saint Francis Hospital
6161 S Yale Ave
Tulsa OK 74136

Length: 2 Year(s); Total Positions: 4
Program ID#: 329-39-21-080

OREGON

PORTLAND

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital

Program Director:

John W Reynolds, MD
Oregon Health Sciences University Hospital
3181 S W Sam Jackson Park Rd
Portland OR 97201

Length: 2 Year(s); Total Positions: 3
Program ID#: 329-40-21-081

PENNSYLVANIA

HERSHEY

Milton S Hershey Medical Center of The Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ

Program Director:

Keith H Marks, MD
Milton S Hershey Med Ctr of Pennsylvania State Univ
P O Box 850
500 University Drive
Hershey PA 17033-8110

Length: 2 Year(s); Total Positions: 3
Program ID#: 329-41-21-050

PHILADELPHIA

Albert Einstein Medical Center Program*

Albert Einstein Medical Center

Program Director:

Hallam Hurt, MD
Division of Neonatology
Albert Einstein Medical Center
5501 Old York Rd
Philadelphia PA 19141-3098

Length: 2 Year(s); Total Positions: 2
Program ID#: 329-41-11-097

Temple University Program

St Christopher's Hospital for Children
Temple University Hospital

Program Director:

S David Rubenstein, MD
St Christopher's Hospital for Children
Erie Ave at Front St
Philadelphia PA 19134-1095

Length: 2 Year(s); Total Positions: 6
Program ID#: 329-41-21-082

Thomas Jefferson University Program

Thomas Jefferson University Hospital
The Medical Center of Delaware

Program Director:

Alan R Spitzer, MD
Thomas Jefferson University Hospital
1025 Walnut St
Room 709
Philadelphia PA 19107

Length: 2 Year(s); Total Positions: 6
Program ID#: 329-41-21-104

University of Pennsylvania Program*

Children's Hospital of Philadelphia
Hospital of the University of Pennsylvania
Pennsylvania Hospital

Program Director:

Frank W Bowen, Jr, MD
Pennsylvania Hospital
Eighth and Spruce Sts
Philadelphia PA 19107

Length: 2 Year(s); Total Positions: -
Program ID#: 329-41-21-051

PITTSBURGH

Hospitals of The University Health Center of Pittsburgh Program

Magee-Womens Hospital

Program Director:

Jon F Watchko, MD
Magee-Womens Hospital
Division of Neonatology
300 Halket Street
Pittsburgh PA 15213-3180

Length: 2 Year(s); Total Positions: 5
Program ID#: 329-41-21-052

RHODE ISLAND

PROVIDENCE

Brown University Program

Women and Infants Hospital of Rhode Island

Program Director:

William Oh, MD
Women and Infants Hospital of Rhode Island
101 Dudley Street
Providence RI 02905-2499

Length: 2 Year(s); Total Positions: 6
Program ID#: 329-43-21-053

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine

M U S C Medical Center

Program Director:

William B Pittard, III, MD
Medical University of South Carolina, Dept of Pediatrics
171 Ashley Ave
Charleston SC 29425

Length: 2 Year(s); Total Positions: 4
Program ID#: 329-45-21-100

TENNESSEE

MEMPHIS

University of Tennessee Program

Regional Medical Center at Memphis

Program Director:

Sheldon B Korones, MD
Newborn Center
853 Jefferson, 2nd Fl
Memphis TN 38163

Length: 2 Year(s); Total Positions: 6
Program ID#: 329-47-21-083

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center

Program Director:

Robert B Cotton, MD
Vanderbilt University
School of Medicine
21st and Garland Aves
Nashville TN 37232-2370

Length: 2 Year(s); Total Positions: 6
Program ID#: 329-47-21-054

TEXAS

DALLAS

University of Texas Southwestern Medical School Program

Univ of Texas Southwestern Medical School at Dallas
Dallas County Hospital District-Parkland Memorial
Hospital

Program Director:

Charles R Rosenfeld, MD
Univ of Texas Southwestern Medical Center at Dallas
5323 Harry Hines Blvd
Dallas TX 75235-9063

Length: 2 Year(s); Total Positions: 4
Program ID#: 329-48-21-055

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

C Joan Richardson, MD
University of Texas Medical Branch Hospitals
Dept of Pediatrics
Galveston TX 77550

Length: 2 Year(s); Total Positions: 3
Program ID#: 329-48-21-056

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Harris County Hospital District-Ben Taub General
Hospital

Texas Children's Hospital

Program Director:

Thomas N Hansen, MD
Baylor College of Medicine, Section of Neonatology
One Baylor Plaza,
Houston TX 77030

Length: 2 Year(s); Total Positions: 18
Program ID#: 329-48-21-057

University of Texas at Houston Program

University of Texas Medical School at Houston
Hermann Children's Hospital at Houston
Lyndon B Johnson General Hospital

Program Director:

Susan E Denson, MD
Univ of Texas at Houston
P O Box 20708
Houston TX 77225

Length: 2 Year(s); Total Positions: 6
Program ID#: 329-48-21-058

TEXAS—cont'd

SAN ANTONIO

Wilford Hall U S A F Medical Center Program*
 Wilford Hall U S A F Medical Center
 Brooke Army Medical Center
Program Director:
 Donald M Null, Jr, MD
 Wilford Hall U S A F Medical Center/S G H P P
 Lackland A F B
 San Antonio TX 78236
Length: 2 Year(s); **Total Positions:** -
Program ID#: 329-48-21-059

UTAH

SALT LAKE CITY

University of Utah Program
 University of Utah Medical Center
 Primary Children's Medical Center
Program Director:
 J Ross Milley, MD, PhD
 University of Utah Medical Center
 Div of Neonatology
 50 N Medical Dr
 Salt Lake City UT 84132
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 329-49-21-094

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program
 Medical Center Hospital of Vermont
Program Director:
 Jerold F Lucey, MD
 Medical Center Hospital of Vermont
 Colchester Ave
 Burlington VT 05401
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 329-50-21-080

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*
 University of Virginia Hospitals
Program Director:
 John Kattwinkel, MD
 Univ of Virginia School of Medicine
 Dept of Pediatrics
 Box 386
 Charlottesville VA 22908
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 329-51-21-084

RICHMOND

Virginia Commonwealth University M C V Program
 Medical College of Virginia Hospitals
Program Director:
 Gary R Gutcher, MD
 Children's Medical Center
 P O Box 276, MCV Station
 Richmond VA 23298-0001
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 329-51-21-061

WASHINGTON

SEATTLE

University of Washington Program
 University of Washington School of Medicine
 University of Washington Medical Center
Program Director:
 W Alan Hodson, MD
 Dept. of Pediatrics, RD-20
 University of Washington
 Seattle WA 98195
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 329-54-21-095

WEST VIRGINIA

MORGANTOWN

West Virginia University Program*
 West Virginia University Hospitals
Program Director:
 Martha D Mullett, MD
 West Virginia University Hospitals
 Dept of Pediatrics
 Morgantown WV 26506
Length: 2 Year(s); **Total Positions:** -
Program ID#: 329-55-11-086

WISCONSIN

MADISON

University of Wisconsin Program
 University of Wisconsin Hospital and Clinics
Program Director:
 Norman Fost, MD
 Meriter Park Hospital, Dept of Perinatal Medicine
 202 S Park St
 Madison WI 53715
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 329-56-21-099

ACCREDITED PROGRAMS IN NEPHROLOGY (INTERNAL MEDICINE)

NEPHROLOGY (INTERNAL MEDICINE)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
 University of Alabama Hospital
Program Director:
 David G Warnock, MD
 Division of Nephrology
 UAB Station
 Birmingham AL 35294-0007
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 148-01-21-107

ARIZONA

TUCSON

University of Arizona Program
 University Medical Center
 Veterans Affairs Medical Center (Tucson)
Program Director:
 David B Van Wyck, MD
 Univ of Arizona, Dept of Internal Medicine
 1501 N Campbell Ave
 Tucson AZ 85724
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 148-03-21-091

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program
 University Hospital of Arkansas
 John L McClellan Memorial Veterans Hospital
Program Director:
 Sudhir V Shah, MD
 University of Arkansas for Medical Sciences
 4301 West Markham Slot 501
 Little Rock AR 72205
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-04-21-092

CALIFORNIA

LOMA LINDA

Loma Linda University Program*
 Loma Linda University Medical Center
 Jerry L Pettis Memorial Veterans Hospital
Program Director:
 Ralph E Cutler, MD
 Loma Linda University Medical Center
 (111n)
 11201 Benton Rd
 Loma Linda CA 92357
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-05-21-109

LOS ANGELES

Cedars-Sinai Medical Center Program
 Cedars-Sinai Medical Center
Program Director:
 Jacob Green, M.D.
 Cedars-Sinai Medical Center, Dept of Internal Medicine
 8700 Beverly Blvd
 Los Angeles CA 90048-1869
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 148-05-11-093

Southern California Kaiser Permanente Medical Care (Los Angeles) Program*

Southern California Kaiser Permanente Medical Group
 Kaiser Foundation Hospital (Los Angeles)
Program Director:
 Hock H Yeoh, MD
 Kaiser Foundation Hospital
 4867 Sunset Blvd
 Los Angeles CA 90027
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 148-05-12-029

CALIFORNIA — cont'd

U C L A Medical Center Program

U C L A Medical Center
Veterans Affairs Medical Center (West Los Angeles)

Program Director:

Ira Kurtz, MD
U C L A School of Medicine
Center for the Health Sciences
Los Angeles CA 90024-1736

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 148-05-11-110

University of Southern California Program*

University of Southern California School of Medicine
St Vincent Medical Center
Los Angeles County-U S C Medical Center

Program Director:

Shaul Massry, MD
University of Southern California Medical Center
1200 N State St
Los Angeles CA 90033

Length: 2 Year(s); **Total Positions:** -

Program ID#: 148-05-21-042

LOS ANGELES (SEPULVEDA)**U C L A San Fernando Valley Program**

Veterans Affairs Medical Center (Sepulveda)
Cedars-Sinai Medical Center
U C L A Medical Center

Program Director:

David B N Lee, MD
Veterans Administration Medical Center
16111 Plummer St
Sepulveda CA 91343

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 148-05-21-111

MARTINEZ**University of California (Davis) Program B***

Veterans Affairs Medical Center (Martinez)

Program Director:

George A Kaysen, MD, PhD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 148-05-21-030

ORANGE**University of California (Irvine) Program A**

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:

N D Vaziri, MD
Univ of California Irvine Medical Center, Dept of Int
Med
101 The City Dr
Bldg 53, R181
Orange CA 92668

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 148-05-21-125

SACRAMENTO**University of California (Davis) Program A**

University of California (Davis) Medical Center

Program Director:

Paul Gulyassy, MD
University of California (Davis) Medical Center
4301 X St
Sacramento CA 95817-2280

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 148-05-21-082

SAN DIEGO**University of California (San Diego) Program***

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

Roland C Blantz, MD
Univ of California, San Diego
Dept of Medicine, 9-111h
La Jolla CA 92093-9111

Length: 2 Year(s); **Total Positions:** -

Program ID#: 148-05-21-149

SAN FRANCISCO**University of California (San Francisco) Program***

University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

Floyd C Rector, MD
University of California Hospitals
Dept of Medicine
San Francisco CA 94143

Length: 2 Year(s); **Total Positions:** -

Program ID#: 148-05-21-127

STANFORD**Stanford University Program**

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)

Program Director:

Bryan D Myers, MD
Stanford University Medical Center
Department of Medicine
300 Pasteur Drive
Stanford CA 94305

Length: 2 Year(s); **Total Positions:** 7

Program ID#: 148-05-21-019

TORRANCE**Los Angeles County-Harbor-U C L A Medical Center Program***

Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Joel D Kopple, MD
Los Angeles County-Harbor-U C L A Medical Center
Bin 400, 1000 West Carson St
Torrance CA 90509

Length: 2 Year(s); **Total Positions:** -

Program ID#: 148-05-11-150

COLORADO

DENVER**University of Colorado Program***

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals

Program Director:

Stuart L Linas, MD
Univ of Colorado Health Sciences Center Dept of
Medicine
Box B-178, 4200 E Ninth Ave
Denver CO 80262

Length: 2 Year(s); **Total Positions:** -

Program ID#: 148-07-21-051

CONNECTICUT

FARMINGTON**University of Connecticut Program A**

Univ of Connecticut Health Center/John Dempsey
Hospital

Program Director:

Nancy D Adams, MD
Philip R Steinmetz, MD
Univ of Connecticut Health Center
Dept of Internal Medicine
Division of Nephrology
Farmington CT 06030

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 148-08-31-001

NEW HAVEN**Hospital of St Raphael Program**

Hospital of St Raphael

Program Director:

Frederic O Finkelstein, MD
Hospital of St Raphael
1450 Chapel St
New Haven CT 06511

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 148-08-31-112

Yale-New Haven Medical Center Program A*

Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)

Program Director:

Peter S Aronson, MD
Yale Univ School of Medicine, Dept of Medicine
333 Cedar St
New Haven CT 06510

Length: 2 Year(s); **Total Positions:** -

Program ID#: 148-08-21-020

DC

WASHINGTON**George Washington University Program**

George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)

Program Director:

Juan P Bosch, MD
George Washington Univ Hospital, Dept of Medicine
2150 Pennsylvania Ave, N W, #4-425
Washington DC 20037

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 148-10-21-095

Georgetown University Program*

Georgetown University Hospital
District of Columbia General Hospital
Arlington Hospital

Program Director:

James F Winchester, MD
Georgetown University Hospital, Dept of Medicine
3800 Reservoir Rd, N W
Washington DC 20007

Length: 2 Year(s); **Total Positions:** 5

Program ID#: 148-10-21-073

Howard University Program

Howard University Hospital
District of Columbia General Hospital

Program Director:

Illuminado A Cruz, MD
Howard University Hospital, Dept of Medicine
2041 Georgia Ave, NW
Washington DC 20060

Length: 2 Year(s); **Total Positions:** 1

Program ID#: 148-10-21-074

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Jack Moore, Jr, MD
Chief, Nephrology Service
Walter Reed Army Medical Center
6825 16th Street, NW
Washington DC 20307-5001

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 148-10-11-113

Washington Hospital Center Program

Washington Hospital Center

Program Director:

Leslie H Pierce, Jr, MD
Washington Hospital Center
110 Irving St, N W
Washington DC 20010

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 148-10-11-114

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

C Craig Tisher, MD
Univ of Florida, Div of Nephrology, Hypertension
Box J-224, J H M H C
Gainesville FL 32610

Length: 2 Year(s); Total Positions: 8

Program ID#: 148-11-21-031

MIAMI

University of Miami-Jackson Memorial Medical Center Program*

University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)

Program Director:

J Bourgoignie, MD
University of Miami School of Medicine
P O Box 016960 (R126)
Miami FL 33101

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-11-21-151

TAMPA

University of South Florida Program

Tampa General Hospital
James A Haley Veterans Hospital

Program Director:

German Ramirez, MD
Univ of South Florida College of Medicine
12901 Bruce B Downs Blvd Box 19
Tampa FL 33612-4799

Length: 2 Year(s); Total Positions: 3

Program ID#: 148-11-21-032

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital

Program Director:

William Evans Mitch, MD
Emory University School of Medicine, Renal Div
1364 Clifton Rd, NE
Atlanta GA 30322

Length: 2 Year(s); Total Positions: 17

Program ID#: 148-12-21-115

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:

Ralph J Caruana, MD
Medical College of Georgia
Dept of Medicine
Augusta GA 30912-3140

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-12-21-002

ILLINOIS

CHICAGO

Northwestern University Medical School Program A

Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:

Murray L Levin, MD
Northwestern University Medical School
303 East Chicago Ave
Chicago IL 60611

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-16-21-058

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Edmund J Lewis, MD
Rush-Presbyterian-St Luke's Medical Center
1753 West Congress Parkway
Chicago IL 60612

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-16-11-116

University of Chicago Program A

University of Chicago Hospitals

Program Director:

Fredric L Coe, MD
University of Chicago Hospitals and Clinics
5841 S Maryland Ave
MC5100
Chicago IL 60637-1470

Length: 2 Year(s); Total Positions: 9

Program ID#: 148-16-11-052

University of Illinois College of Medicine at Chicago Program*

University of Illinois College of Medicine at Chicago
Cook County Hospital
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics

Program Director:

Jose A L Arruda, MD
University of Illinois Hospital
840 S Wood St, M C 793
Chicago IL 60612

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-16-21-117

MAYWOOD

Loyola University Program A

Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:

Jessie E Hano, MD
Dept of Medicine, Room 3668
2160 S First Ave
Maywood IL 60153

Length: 2 Year(s); Total Positions: 5

Program ID#: 148-16-21-003

NORTH CHICAGO

University of Health Sciences/Chicago Medical School Program*

University of Health Sciences/Chicago Medical School
Naval Hospital (Great Lakes)
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)

Program Director:

Kenneth Fisher, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064

Length: 2 Year(s); Total Positions: -

Program ID#: 148-16-21-044

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals

Program Director:

T Dwight McKinney, MD
Indiana University Medical Center, Dept of Medicine
Fesler Hall 108, 1120 South Dr
Indianapolis IN 46202-5116

Length: 2 Year(s); Total Positions: 5

Program ID#: 148-17-21-129

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

William H Dick, MD
Methodist Hospital of Indiana, Dept of Internal Medicine
1701 N Senate Blvd, P O Box 1367
Indianapolis IN 46206

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-17-11-094

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics

Program Director:

John Stokes, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City IA 52242-1009

Length: 2 Year(s); Total Positions: 9

Program ID#: 148-18-21-083

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)

Program Director:

Arnold Chonko, MD
University of Kansas Medical Center Program
39th and Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-19-21-096

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:

Hartmut H Malluche, MD
University of Kentucky Medical Center
800 Rose St, Mn 573
Lexington KY 40536

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-20-21-152

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Humana Hospital-University of Louisville

Program Director:

George R Aronoff, MD
University of Louisville, Kidney Disease Program
500 South Floyd St
Louisville KY 40292

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-20-31-075

LOUISIANA

NEW ORLEANS

Louisiana State University Program A*

Charity Hospital of Louisiana-L S U Division
Hotel Dieu Hospital
Louisiana State University Medical Center

Program Director:

John D Wallin, MD
L S U Medical Center, Dept of Medicine
1532 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); Total Positions: -

Program ID#: 148-21-21-164

Tulane University Program

Tulane University School of Medicine
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:

N Kevin Krane, MD
Tulane Medical Center
1430 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-21-21-090

LOUISIANA—cont'd

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center

Program Director:

Jack Work, MD
Louisiana State University Medical Center
1501 Kings Highway
Post Office Box 33932
Shreveport LA 71130-3932

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-21-21-053

MAINE

PORTLAND

Maine Medical Center Program

Maine Medical Center
Brigham and Women's Hospital

Program Director:

Donald A Leeber, MD
Division of Nephrology
Maine Medical Center
22 Bramhall Street
Portland ME 04102

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-22-21-168

MARYLAND

BALTIMORE

Francis Scott Key Medical Center Program

Francis Scott Key Medical Center

Program Director:

David A Spector, MD
Division of Renal Medicine
Francis Scott Key Medical Center
4940 Eastern Ave, B2n
Baltimore MD 21224

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-23-11-153

Johns Hopkins University Program*

The Johns Hopkins Hospital

Program Director:

Andrew Whelton, MD
Dept of Medicine, Johns Hopkins Hospital
Baltimore MD 21205

Length: 2 Year(s); Total Positions: -

Program ID#: 148-23-11-059

University of Maryland Program

University of Maryland Medical System

Program Director:

John H Sadler, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-23-21-033

BETHESDA

National Naval Medical Center (Bethesda) Program

National Naval Medical Center (Bethesda)
Uniformed Services University of The Health Sciences

Program Director:

Przemyslaw Hirszel, MD
National Naval Medical Center
8901 Wisconsin Ave
Bethesda MD 20814-5011

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-23-21-167

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program*

Beth Israel Hospital

Program Director:

Franklin H Epstein, MD
Beth Israel Hospital, Dept of Medicine
330 Brookline Ave
Boston MA 02215

Length: 2 Year(s); Total Positions: 11

Program ID#: 148-24-21-004

Boston University Program A

Boston City Hospital

University Hospital

Program Director:

David J Salant, MD
University Hospital, Dept of Internal Medicine
88 E Newton St
Boston MA 02118

Length: 2 Year(s); Total Positions: 8

Program ID#: 148-24-21-130

Brigham and Women's Hospital Program

Brigham and Women's Hospital

Program Director:

Barry M Brenner, MD
Julian L Seifter, MD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Boston MA 02115

Length: 2 Year(s); Total Positions: 24

Program ID#: 148-24-21-005

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Cecil H Coggins, MD
Renal Unit, Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-24-11-054

New England Medical Center Hospitals Program

New England Medical Center Hospitals

Program Director:

Nicolaos E Madias, MD
New England Medical Center
750 Washington St
Boston MA 02111

Length: 2 Year(s); Total Positions: 7

Program ID#: 148-24-21-006

Veterans Affairs Medical Center (Boston) Program

Veterans Affairs Medical Center (Boston)

Program Director:

Robert J Hamburger, MD
Veterans Affairs Medical Center
150 S Huntington Ave
Boston MA 02130

Length: 2 Year(s); Total Positions: 1

Program ID#: 148-24-11-060

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center

Program Director:

Jeffrey S Stoff, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01605

Length: 2 Year(s); Total Positions: 3

Program ID#: 148-24-21-007

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:

Roger C Wiggins, MD
Univ of Michigan Hospitals, 3914 Taubman Center-Box
0364

1500 E Medical Center Dr

Ann Arbor MI 48109-0364

Length: 2 Year(s); Total Positions: 9

Program ID#: 148-25-21-061

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Robert Narins, MD
Henry Ford Hospital
2799 West Grand Blvd
Internal Medicine-Nephrology
Detroit MI 48202

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-25-11-118

Wayne State University/Detroit Medical Center

Program

Wayne State University School of Medicine
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital

Program Director:

Stephen D Migdal, MD
Harper Hospital
4160 John R, Ste 908
Detroit MI 48201

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-25-21-040

MINNESOTA

MINNEAPOLIS

Hennepin County Medical Center Program*

Hennepin County Medical Center

Program Director:

Morris Davidman, MD
Hennepin County Medical Center
701 Park Ave South
Minneapolis MN 55415

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-26-31-087

University of Minnesota Program

University of Minnesota Hospital and Clinic

Program Director:

Thomas H Hostetter, MD
Univ of Minnesota Hospital and Clinic, Dept of
Medicine
Box 736 U M H C
Minneapolis MN 55455

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-26-21-098

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester

Rochester Methodist Hospital

Program Director:

Thomas R Schwab, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 2 Year(s); Total Positions: 9

Program ID#: 148-26-21-046

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)

Program Director:

John D Bower, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216-4505

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-27-21-062

MISSOURI

COLUMBIA

University of Missouri-Columbia Program
University Hospital and Clinics

Program Director:

Karl D Nolph, MD
University of Missouri Health Sciences Center
Ma436 Health Sciences Center
One Hospital Drive
Columbia MO 65212

Length: 2 Year(s); Total Positions: 5

Program ID#: 148-28-21-063

KANSAS CITY

University of Missouri at Kansas City Program*

Truman Medical Center-West
Menorah Medical Center

Program Director:

Kirk A Calhoun, MD
University of Missouri-Kansas City
2411 Holmes St
Kansas City MO 64108

Length: 2 Year(s); Total Positions: -

Program ID#: 148-28-21-170

ST LOUIS

Barnes Hospital Group Program

Barnes Hospital

Program Director:

Marc R Hammerman, MD
Barnes Hospital Group
Dept of Internal Medicine
4989 Barnes Hospital Plaza
St Louis MO 63110

Length: 2 Year(s); Total Positions: 10

Program ID#: 148-28-21-131

St Louis University Group of Hospitals Program

St Louis University School of Medicine
Veterans Affairs Medical Center (St Louis)
St Louis University Hospital

Program Director:

Kevin J Martin, MD
St Louis University School of Medicine
3635 Vista Ave at Grand Blvd
St Louis MO 63110-0250

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-28-21-076

Washington University Program

Jewish Hospital of St Louis at Washington Univ Med
Ctr

Program Director:

Keith A Hruska, MD
Jewish Hospital, Renal Division
216 Kingshighway
St Louis MO 63110

Length: 2 Year(s); Total Positions: 7

Program ID#: 148-28-21-132

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School
Program C

Cooper Hospital-University Medical Center

Program Director:

Stephen J Gluckman, MD
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden NJ 08103

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-33-21-160

LIVINGSTON

Saint Barnabas Medical Center Program

Saint Barnabas Medical Center

Program Director:

Martin G Jacobs, MD
St Barnabas Medical Center
Old Short Hills Rd
Livingston NJ 07039

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-33-12-145

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School

Program A

Robert Wood Johnson University Hospital
St Peter's Medical Center

Program Director:

John A Walker, MD
U M D N J-Robert Wood Johnson Med School, Dept of
Medicine
One Robert Wood Johnson Pl
CN
New Brunswick NJ 08903-0019

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-33-21-021

NEWARK

U M D N J-New Jersey Medical School Program A

U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
U M D N J-University Hospital
Newark Beth Israel Medical Center

Program Director:

Norman Lasker, MD
U M D N J-University Hospital
100 Bergen St
Newark NJ 07103

Length: 2 Year(s); Total Positions: 8

Program ID#: 148-33-21-159

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program*

University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:

Philip G Zager, MD
University of New Mexico School of Medicine
Dept of Internal Medicine
2211 Lomas N E
Albuquerque NM 87131

Length: 2 Year(s); Total Positions: 3

Program ID#: 148-34-21-119

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital

Program Director:

M Donald McGoldrick, MD
Albany Medical College A-69
Dept of Nephrology
47 New Scotland Ave
Albany NY 12208

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-35-31-022

BRONX

Albert Einstein College of Medicine (East Campus)
Program

Albert Einstein College of Medicine of Yeshiva
University

Bronx Municipal Hospital Center

Program Director:

Detlef O Schlondorff, MD
Albert Einstein College of Medicine
Medicine/Nephrology-East Campus
1300 Morris Park Ave
Bronx NY 10461

Length: 2 Year(s); Total Positions: 3

Program ID#: 148-35-21-100

Albert Einstein College of Medicine (West Campus)
Program*

Albert Einstein College of Medicine of Yeshiva
University

Bronx Municipal Hospital Center

Montefiore Medical Center-Henry and Lucy Moses
Division

Program Director:

Norman Bank, MD
Montefiore Medical Center
Division of Nephrology
111 East 210 St
Bronx NY 10467

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-35-21-086

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Mahendraray B Dave, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-35-11-162

Our Lady of Mercy Medical Center Program*

Our Lady of Mercy Medical Center

Program Director:

Jinil Yoo, MD
Our Lady of Mercy Medical Center
600 E 233rd St
New York (Bronx) NY 10466

Length: 2 Year(s); Total Positions: -

Program ID#: 148-35-21-035

BROOKLYN

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:

Jerome G Porush, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
Brooklyn NY 11212

Length: 2 Year(s); Total Positions: 5

Program ID#: 148-35-11-134

Interfaith Medical Center Program

Interfaith Medical Center

Program Director:

Irving Dunn, MD
Interfaith Medical Center
555 Prospect Place
New York (Brooklyn) NY 11238

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-35-21-154

Long Island College Hospital Program

Long Island College Hospital

Program Director:

Morrell M Avram, MD
Long Island College Hospital, Dept of Medicine
Hicks and Atlantic Avenue
New York (Brooklyn) NY 11201

Length: 2 Year(s); Total Positions: 5

Program ID#: 148-35-11-023

NEW YORK—cont'd

Maimonides Medical Center Program

Maimonides Medical Center
Program Director:
 Henry I Lipner, MD
 Maimonides Medical Center
 4802 Tenth Ave
 Brooklyn NY 11219
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 148-35-11-135

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
 Brooklyn
 Kings County Hospital Center
 Veterans Affairs Medical Center (Brooklyn)
Program Director:
 Eli A Friedman, MD
 S U N Y Health Science Center at Brooklyn
 Box 52
 450 Clarkson Ave
 New York (Brooklyn) NY 11203-2098
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 148-35-21-006

BUFFALO**State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program***

Erie County Medical Center
 Veterans Affairs Medical Center (Buffalo)
Program Director:
 Rocco C Venuto, MD
 Erie County Medical Center
 462 Grider St
 Buffalo NY 14215
Length: 2 Year(s); **Total Positions:** -
Program ID#: 148-35-31-034

EAST MEADOW**S U N Y at Stony Brook Program B**

Nassau County Medical Center
Program Director:
 Christos P Carvounis, MD
 Nassau County Medical Center
 2201 Hempstead Turnpike
 East Meadow NY 11554
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-35-21-077

FLUSHING**Booth Memorial Medical Center Program**

Booth Memorial Medical Center
Program Director:
 Chaim Charytan, MD
 Booth Memorial Medical Center
 56-45 Main St
 New York (Flushing) NY 11355
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-35-11-078

MANHASSET**Cornell University Hospitals Program**

North Shore University Hospital
Program Director:
 Lionel U Mailloux, MD
 Peter A Bluestone, MD
 North Shore University Hospital
 Division of Nephrology/Hypertension
 Manhasset NY 11030-3876
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 148-35-21-143

MINEOLA**Winthrop-University Hospital Program**

Winthrop-University Hospital
Program Director:
 Vincent A DiScala, MD
 Winthrop University Hospital
 Department of Nephrology
 259 First Street
 Mineola NY 11501
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-35-11-064

NEW HYDE PARK**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center
Program Director:
 John K Maesaka, MD
 Long Island Jewish Medical Center
 New Hyde Park NY 11042
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-35-21-120

NEW YORK**Beth Israel Medical Center Program**

Beth Israel Medical Center
Program Director:
 Nathan W Levin, MD
 Beth Israel Medical Center
 First Ave at 16th St
 New York NY 10003
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-35-11-055

Harlem Hospital Center Program*

Harlem Hospital Center
Program Director:
 Velvie A Pogue, MD
 Harlem Hospital Center
 506 Lenox Ave at 135th St
 New York NY 10037
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-35-11-147

Lenox Hill Hospital Program

Lenox Hill Hospital
Program Director:
 Michael F Michelis, MD
 Lenox Hill Hospital
 100 East 77th St
 New York NY 10021-1883
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-35-11-155

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
 Mount Sinai Medical Center
Program Director:
 Richard M Stein, MD
 Mount Sinai Hospital
 One Gustave L Levy Pl
 Box 1118
 New York NY 10029
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 148-35-31-136

New York Hospital/Cornell Medical Center Program

New York Hospital
Program Director:
 Kurt H Stenzel, MD
 New York Hospital
 525 E 68th St
 New York NY 10021
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 148-35-21-144

New York Medical College (Manhattan) Program

New York Medical College
 Metropolitan Hospital Center
Program Director:
 Alf M Tannenber, MD
 Metropolitan Hospital Center
 1901 First Ave
 New York NY 10029
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 148-35-31-047

New York University Medical Center Program A

Bellevue Hospital Center
Program Director:
 Jerome Lowenstein, MD
 David S Baldwin, MD
 Renal Section
 550 First Ave
 New York NY 10016
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 148-35-21-101

Presbyterian Hospital in The City of New York Program

Presbyterian Hospital in the City of New York
Program Director:
 Qais Al-Awqati, MD
 Presbyterian Hospital in the City of New York
 622 West 168th St
 New York NY 10032
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 148-35-11-079

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center-St Luke's Division
Program Director:
 Stanley Cortell, MD
 St Luke's Hospital
 Amsterdam Ave and 114th St
 New York NY 10025
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 148-35-21-088

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York
Program Director:
 Godfrey Burns, MD
 St Vincent's Hospital and Medical Center of New York
 153 W 11th St
 New York NY 10011
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 148-35-11-024

ROCHESTER**University of Rochester Program A**

Strong Memorial Hospital of the University of Rochester
Program Director:
 David A Bushinsky, MD
 Strong Memorial Hospital
 Nephrology Unit
 601 Elmwood Ave, Box MED
 Rochester NY 14642
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-35-11-157

STONY BROOK**S U N Y at Stony Brook Program A**

University Hospital-S U N Y at Stony Brook
 Veterans Affairs Medical Center (Northport)
Program Director:
 Edward Nord, MD
 Health Science Center, Dept of Medicine
 T-15 Room 020
 Stony Brook NY 11794-8152
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-35-21-009

NEW YORK—cont'd

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

Veterans Affairs Medical Center (Syracuse)

Program Director:

Edward T Schroeder, MD
Dept of Medicine
SUNY Health Science Center
750 East Adams St
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-35-21-089

VALHALLA

New York Medical College Program

New York Medical College
Westchester County Medical Center

Program Director:

Alvin I Goodman, MD
New York Medical College
Dept of Medicine
Valhalla NY 10595

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-35-11-010

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

William B Blythe, MD
University of North Carolina School of Medicine
3034 Old Clinic Building, 226h
CB# 7155
Chapel Hill NC 27599

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-36-21-121

DURHAM

Duke University Program

Duke University Medical Center

Program Director:

William E Yarger, MD
Duke University Medical Center
Box 3014
Durham NC 27710

Length: 2 Year(s); Total Positions: 9

Program ID#: 148-36-21-122

GREENVILLE

East Carolina University Program*

East Carolina University School of Medicine
Pitt County Memorial Hospital

Program Director:

Carl J Bentzel, MD
East Carolina University School of Medicine
Dept of Internal Medicine
Greenville NC 27834

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-36-11-163

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Vardaman M Buckalew, MD
Bowman Gray School of Medicine/N C Baptist Hospital
Medical Center Boulevard
Winston-Salem NC 27157-1053

Length: 2 Year(s); Total Positions: 8

Program ID#: 148-36-21-011

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)

Program Director:

John H Galla, MD
University of Cincinnati
Mail Location 585
231 Bethesda Ave
Cincinnati OH 45267-0585

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-38-21-066

CLEVELAND

Case Western Reserve University Program A

University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)

Program Director:

Michael J Dunn, MD
University Hospitals of Cleveland
2074 Abington Rd
Lakeside Bldg, Rm 8124-C Bennett
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 7

Program ID#: 148-38-21-137

Cleveland Clinic Foundation/St Vincent Charity
Hospital Program

Cleveland Clinic Foundation

Program Director:

Joseph V Nally, MD
Cleveland Clinic Foundation
9500 Euclid Ave, TT32
Cleveland OH 44195-5242

Length: 2 Year(s); Total Positions: 5

Program ID#: 148-38-12-139

COLUMBUS

Ohio State University Program

Ohio State University Hospitals

Program Director:

Lee A Hebert, MD
Ohio State University Hospital, Dept of Medicine
1654 Upham Dr, Room N210
Columbus OH 43210-1228

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-38-11-080

TOLEDO

Medical College of Ohio at Toledo Program*

Medical College of Ohio Hospital

Program Director:

Robert W Hamilton, MD
Medical College of Ohio at Toledo
C S #10008
Dept of Medicine
Toledo OH 43699-0008

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-38-21-012

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center
Program

Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)

Program Director:

Kai Lau, MD
Chief, Nephrology Section
Univ of Okla Health Sciences Center
Post Office Box 26901, VA-111-G
Oklahoma City OK 73190

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-39-21-067

OREGON

PORTLAND

Oregon Health Sciences University Program*

Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:

William M Bennett, MD
Oregon Health Sciences University
Dept of Medicine, L463
Portland OR 97201

Length: 2 Year(s); Total Positions: -

Program ID#: 148-40-31-140

PENNSYLVANIA

HERSHEY

Milton S Hershey Medical Center of The Pennsylvania
State University Program*

Milton S Hershey Medical Center of Penn State Univ

Program Director:

David W Knutson, MD
Milton S Hershey Medical Center
P O Box 850
500 University Drive
Hershey PA 17033

Length: 2 Year(s); Total Positions: 1

Program ID#: 148-41-11-013

PHILADELPHIA

Albert Einstein Medical Center Program

Albert Einstein Medical Center

Program Director:

Rasib M Raja, MD
Albert Einstein Medical Center
Kraftsow Division of Nephrology
5501 Old York Road
Philadelphia PA 19141-3098

Length: 2 Year(s); Total Positions: 3

Program ID#: 148-41-11-056

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Charles D Swartz, MD
Hahnemann University
Broad and Vine Sts
4104 NCB - MS-437
Philadelphia PA 19102

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-41-21-048

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Program Director:

Sandra P Levison, MD
Med Coll of Pennsylvania Hosp Div
Nephrology/Hypertension
3300 Henry Ave
C/O Kathleen Fiedler Rm 335 APH
Philadelphia PA 19129

Length: 2 Year(s); Total Positions: 2

Program ID#: 148-41-21-102

Temple University Program

Temple University Hospital

Program Director:

Christine P Bastl, MD
Temple University Hospital, Dept of Medicine
Section of Nephrology
3401 North Broad St
Philadelphia PA 19140

Length: 2 Year(s); Total Positions: 6

Program ID#: 148-41-21-026

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

James F Burke, MD
Thomas Jefferson University Hospital
Acute Dialysis Unit
11th and Walnut St
Philadelphia PA 19107-5098

Length: 2 Year(s); Total Positions: 4

Program ID#: 148-41-21-027

PENNSYLVANIA—cont'd

University of Pennsylvania Program
Hospital of the University of Pennsylvania
Program Director:
Eric G Neilson, MD
Renal Electrolyte Division
University of Pennsylvania
700 Clin Res Bldg 422 Curie Blvd
Philadelphia PA 19104-6144
Length: 2 Year(s); **Total Positions:** 25
Program ID#: 148-41-21-018

PITTSBURGH

Allegheny General Hospital/Medical College of Pennsylvania Program
Allegheny General Hospital/Medical College of Pennsylvania

Program Director:
Douglas M Landwehr, MD
Dept of Nephrology
Allegheny General Hospital
320 East North Ave
Pittsburgh PA 15212-9986

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-41-11-036

Hospitals of the University Health Center of Pittsburgh Program*

Presbyterian University Hospital
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Program Director:
Arthur Greenberg, MD
Hospitals of the University Health Center of Pittsburgh
1191 Scaife Hall
Pittsburgh PA 15261

Length: 2 Year(s); **Total Positions:** -
Program ID#: 148-41-21-037

WYNNWOOD

Lankenau Hospital Program

Lankenau Hospital
Program Director:
Miles H Sigler, MD
Suite 130, Lankenau Medical Bldg
100 Lancaster Avenue
Wynnewood PA 19096

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 148-41-11-028

PUERTO RICO

SAN JUAN

University of Puerto Rico Program
University Hospital

Program Director:
Rafael Burgos-Calderson, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan PR 00935

Length: 2 Year(s); **Total Positions:** -
Program ID#: 148-42-21-104

Veterans Affairs Medical and Regional Office Center (San Juan) Program

Veterans Affairs Medical Center (San Juan)
Program Director:
Julio E Benabe, MD
VA Medical Center
One Veterans Plaza
San Juan PR 00927-5800

Length: 2 Year(s); **Total Positions:** 0
Program ID#: 148-42-31-103

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
M U S C Medical Center
Charleston Memorial Hospital
Veterans Affairs Medical Center (Charleston)

Program Director:
David W Ploth, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425-2220

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 148-45-21-156

TENNESSEE

MEMPHIS

University of Tennessee Program A
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)

Program Director:
Fred E Hatch, MD
University of Tennessee at Memphis
951 Court Ave, Rm D649
Memphis TN 38163

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-47-21-123

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)

Program Director:
Harry Jacobson, MD
Vanderbilt University
21st and Garland, S-3223 M C N
Nashville TN 37232-2372

Length: 2 Year(s); **Total Positions:** 21
Program ID#: 148-47-31-014

TEXAS

DALLAS

Baylor University Medical Center Program
Baylor University Medical Center

Program Director:
Michael Emmett, MD
Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 148-48-31-069

University of Texas Southwestern Medical School Program A

Dallas County Hospital District-Parkland Memorial Hospital
Program Director:
Robert J Alpern, MD
University of Texas Southwestern Medical Center
5323 Harry Hines Blvd
Dallas TX 75235-8856

Length: 2 Year(s); **Total Positions:** 12
Program ID#: 148-48-21-084

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals
Program Director:
Robert E Beach, MD
University of Texas Medical Branch
301 University Blvd.
Galveston TX 77550-2778

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-48-21-049

HOUSTON

Baylor College of Medicine Program
Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General Hospital

Program Director:
Wadi N Suki, MD
Baylor College of Medicine-Methodist Hospital
6550 Fannin, Suite #1275
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-48-21-070

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital

Program Director:
Thomas D DuBose, Jr, MD
Univ of Texas Medical School, Dept of Medicine
P O Box 20708
Houston TX 77225

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 148-48-31-015

LUBBOCK

Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock

University Medical Center
Program Director:
Sandra Sabatini, MD, PhD
Texas Tech University Health Sciences Center
Dept of Medicine
3601 4th Street
Lubbock TX 79430

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 148-48-21-081

SAN ANTONIO

Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:
Maj Steven F Gouge, MD
Brooke Army Medical Center
Nephrology Service
Dept of Medicine
Fort Sam Houston TX 78234-6200

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-48-12-124

University of Texas at San Antonio Program
Medical Center Hospital (Bexar County Hosp District)
Audie L. Murphy Memorial Veterans Hospital (San Antonio)

Program Director:
Hanna Abboud, MD
University of Texas Health Science Center
Division of Nephrology
7703 Floyd Curl Drive
San Antonio TX 78284-7882

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 148-48-21-057

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center

Program Director:
Maj Charles R Nolan, III, MD
Wilford Hall U S A F Medical Center
Dept of Medicine/SGHMMR
San Antonio TX 78236-5300

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 148-48-12-050

UTAH

SALT LAKE CITY
University of Utah Program
 University of Utah Medical Center
 Veterans Affairs Medical Center (Salt Lake City)
Program Director:
 Wayne A Border, MD
 University of Utah Medical Center
 50 N Medical Dr
 Salt Lake City UT 84132
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 148-49-21-141

VERMONT

BURLINGTON
Medical Center Hospital of Vermont Program
 Medical Center Hospital of Vermont
Program Director:
 F John Gennari, Jr, MD
 Univ of Vermont College of Medicine, Dept of Medicine
 D305 Given Bldg
 Burlington VT 05405
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 148-50-21-142

VIRGINIA

CHARLOTTESVILLE
University of Virginia Program A*
 University of Virginia Hospitals
Program Director:
 F B Westervelt, Jr, MD
 University of Virginia Hospitals, Dept of Medicine
 Box 133
 Charlottesville VA 22908
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 148-51-21-016

PORTSMOUTH

Naval Hospital (Portsmouth) Program*
 Naval Hospital (Portsmouth)
Program Director:
 Capt T G Patel, MD
 Naval Hospital (Portsmouth)
 Portsmouth VA 23708
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 148-51-11-071

RICHMOND

Virginia Commonwealth University M C V Program*
 Medical College of Virginia Hospitals
Program Director:
 Anton C Schoolwerth, MD
 Medical College of Virginia, Dept of Medicine
 Box 160, M C V Station
 Richmond VA 23298-0160
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 148-51-21-017

WASHINGTON

SEATTLE
University of Washington Program
 University of Washington School of Medicine
 University of Washington Medical Center
 Veterans Affairs Medical Center (Seattle)
 Harborview Medical Center
Program Director:
 William G Couser, MD
 University of Washington Medical Center
 1959 N E Pacific St, BB 1265 HSB
 Seattle WA 98195
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 148-54-21-072

WEST VIRGINIA

MORGANTOWN
West Virginia University Program*
 West Virginia University Hospitals
Program Director:
 Michael I Sorkin, MD
 West Virginia University Hospital
 Medical Center Drive
 Morgantown WV 26506
Length: 2 Year(s); **Total Positions:** -
Program ID#: 148-55-11-165

WISCONSIN

MADISON
University of Wisconsin Program A
 University of Wisconsin Hospital and Clinics
 William S Middleton Veterans Hospital
Program Director:
 Peter C Brazy, MD
 University of Wisconsin Hospitals and Clinics
 600 Highland Ave, Rm H4/514
 Madison WI 53792
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 148-56-21-106

MILWAUKEE

Medical College of Wisconsin Program
 Medical College of Wisconsin Affiliated Hospitals, Inc
 Milwaukee County Medical Complex
 Clement J Zablocki Veterans Affairs Medical Center
 Froedtert Memorial Lutheran Hospital
Program Director:
 Jacob Lemann, Jr, MD
 Medical College of Wisconsin
 Froedtert Memorial Lutheran Hosp
 9200 West Wisconsin Ave
 Milwaukee WI 53226
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 148-56-31-039

ACCREDITED PROGRAMS IN NEUROLOGICAL SURGERY

NEUROLOGICAL SURGERY

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program
 University of Alabama Hospital
 Children's Hospital of Alabama
 Veterans Affairs Medical Center (Birmingham)
Program Director:
 Richard B Morawetz, MD
 The University of Alabama at Birmingham
 UAB Station
 Division of Neurosurgery
 Birmingham AL 35294
Length: 5 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 160-01-21-003

ARIZONA

PHOENIX
Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program
 Barrow Neurological Inst of St Joseph's Hosp & Med Ctr
 Maricopa Medical Center
Program Director:
 Robert F Spetzler, MD
 Barrow Neurological Institute
 St Joseph's Hospital & Med Ctr
 P O Box 2071
 Phoenix AZ 85001-2071
Length: 5 Year(s); **Total Positions:** 15 (GY1: 0)
Program ID#: 160-03-12-004

ARKANSAS

LITTLE ROCK
University of Arkansas for Medical Sciences Program
 University Hospital of Arkansas
 Arkansas Children's Hospital
 John L McClellan Memorial Veterans Hospital
Program Director:
 Stevenson Flanigan, MD
 Univ of Arkansas for Medical Sciences
 4301 W Markham, Slot 507
 Little Rock AR 72205-9985
Length: 5 Year(s); **Total Positions:** 5 (GY1: 0)
Program ID#: 160-04-21-005

CALIFORNIA

LOMA LINDA
Loma Linda University Program*
 Loma Linda University Medical Center
Program Director:
 Skokei Yamada, MD
 Loma Linda University School of Medicine
 Division of Neurosurgery Rm 2539
 Loma Linda CA 92354
Length: 5 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 160-05-11-008

LOS ANGELES

U C L A Medical Center Program
 U C L A Medical Center
 Veterans Affairs Medical Center (West Los Angeles)
 Los Angeles County-Harbor-U C L A Medical Center
Program Director:
 Donald P Becker, MD
 U C L A School of Medicine
 Div of Neurological Surgery
 74-140 CHS
 Los Angeles CA 90024-6901
Length: 5 Year(s); **Total Positions:** 12 (GY1: 2)
Program ID#: 160-05-21-010

University of Southern California Program
 University of Southern California School of Medicine
 Childrens Hospital of Los Angeles
 Huntington Memorial Hospital
 Los Angeles County-U S C Medical Center
 U S C University Hospital
Program Director:
 Martin H Weiss, MD
 Los Angeles County-U S C Medical Center
 1200 N State St
 Los Angeles CA 90033
Length: 5 Year(s); **Total Positions:** 14 (GY1: 2)
Program ID#: 160-05-21-009

CALIFORNIA—cont'd

ORANGE

University of California (Irvine) Program
University of California (Irvine) Medical Center
Childrens Hospital of Orange County

Program Director:

Ronald F Young, MD
University of California (Irvine) Medical Center
101 City Drive Route 81
Orange CA 92668

Length: 5 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 160-05-21-007

SACRAMENTO

University of California (Davis) Program
University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)

Program Director:

Franklin C Wagner, Jr, MD
Univ of California School of Medicine
2516 Stockton Blvd
Room 254
Sacramento CA 95817

Length: 5 Year(s); **Total Positions:** 7 (GY1: 1)
Program ID#: 160-05-11-006

SAN DIEGO

University of California (San Diego) Program
University of California (San Diego) Medical Center
Kaiser Foundation Hospital (San Diego)

Program Director:

John F Aiksne, MD
U C S D Medical Center
Div of Neurological Surgery
225 Dickinson St
San Diego CA 92103-8893

Length: 5 Year(s); **Total Positions:** 8 (GY1: 1)
Program ID#: 160-05-21-100

SAN FRANCISCO

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

Charles B Wilson, MD
Dept of Neurological Surgery
Univ of California, San Francisco
3rd and Parnassus
San Francisco CA 94143-0112

Length: 5 Year(s); **Total Positions:** 12 (GY1: 2)
Program ID#: 160-05-21-011

STANFORD

Stanford University Program
Stanford University Hospital
Santa Clara Valley Medical Center

Program Director:

Gerald D Silverberg, MD
Stanford University Medical Center Dept of
Neurosurgery
300 Pasteur Dr
Edwards Building R155
Stanford CA 94305-5327

Length: 5 Year(s); **Total Positions:** 6 (GY1: 0)
Program ID#: 160-05-21-012

COLORADO

DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals
Children's Hospital

Program Director:

Glenn Kindt, MD
Univ of Colorado Health Sciences Center
Division of Neurosurgery
4200 E 9th Ave, Box C307
Denver CO 80262

Length: 5 Year(s); **Total Positions:** 5 (GY1: 0)
Program ID#: 160-07-21-102

CONNECTICUT

HARTFORD

University of Connecticut Program
Hartford Hospital
Univ of Connecticut Health Center/John Dempsey
Hospital

Program Director:

Richard H Simon, MD
University of Connecticut Health Center
Division of Neurosurgery
Building 20, Room 9
Farmington CT 06030-9984

Length: 5 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 160-08-21-014

NEW HAVEN

Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:

Dennis D Spencer, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510

Length: 5 Year(s); **Total Positions:** 6 (GY1: 0)
Program ID#: 160-08-21-015

DC

WASHINGTON

George Washington University Program
George Washington University Hospital
Washington Hospital Center
Children's Hospital National Medical Center

Program Director:

Edward R Laws, Jr, MD
Dept of Neurosurgery
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 5 Year(s); **Total Positions:** 14 (GY1: 0)
Program ID#: 160-10-21-017

Georgetown University Program*

Georgetown University Hospital
Children's Hospital National Medical Center

Program Director:

Robert Martuza, MD
Georgetown University Medical Center
3800 Reservoir Rd, N W
Washington DC 20007

Length: 5 Year(s); **Total Positions:** 7 (GY1: 1)
Program ID#: 160-10-21-016

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Kevin T Foley, MD
Neurosurgery Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 5 Year(s); **Total Positions:** 6 (GY1: 0)
Program ID#: 160-10-11-001

FLORIDA

GAINESVILLE

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

Albert L Rhoton, Jr, MD
Univ of Florida Health Center, Dept of Neurosurgery
PO Box 100265
Gainesville FL 32610-0265

Length: 5 Year(s); **Total Positions:** 15 (GY1: 0)
Program ID#: 160-11-21-018

MIAMI

**University of Miami-Jackson Memorial Medical Center
Program**

University of Miami-Jackson Memorial Medical Center
Mount Sinai Medical Center of Greater Miami
Veterans Affairs Medical Center (Miami)

Program Director:

Hubert L Rosomoff, MD
Univ of Miami School of Medicine
1501 N W 9th Ave
Miami FL 33136

Length: 5 Year(s); **Total Positions:** 14 (GY1: 0)
Program ID#: 160-11-21-019

GEORGIA

ATLANTA

Emory University Program
Emory University School of Medicine
Emory University Hospital
Crawford Long Hospital of Emory University
Veterans Affairs Medical Center (Atlanta)
Henrietta Eggleston Hospital For Children
Grady Memorial Hospital

Program Director:

George T Tindall, MD
Emory Clinic
1327 Clifton Rd
Atlanta GA 30322

Length: 5 Year(s); **Total Positions:** 14 (GY1: 2)
Program ID#: 160-12-21-020

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:

Marshall B Allen, Jr, MD
Medical College of Georgia
Sect of Neurosurgery
Augusta GA 30912-2363

Length: 5 Year(s); **Total Positions:** 7 (GY1: 1)
Program ID#: 160-12-21-021

ILLINOIS

CHICAGO

Northwestern University Medical School Program*
Northwestern Memorial Hospital
Evanston Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Children's Memorial Hospital

Program Director:

Albert B Butler, IV, MD
Northwestern University, Dept of Surgery
250 E Superior St
Chicago IL 60611

Length: 5 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 160-16-21-022

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Walter W Whisler, MD, PhD
Rush-Presbyterian-St Luke's Medical Center, Jelke
Bidg
1653 West Congress Parkway
Room 1491 Jelke
Chicago IL 60612

Length: 5 Year(s); **Total Positions:** 6 (GY1: 1)
Program ID#: 160-18-11-023

ILLINOIS—cont'd

University of Chicago Program

University of Chicago Hospitals

Program Director:

John F Mullan, MD
 University of Chicago Medical Center
 5841 S Maryland
 MC3026
 Chicago IL 60637-1470

Length: 5 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 160-16-11-024

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
 Cook County Hospital
 University of Illinois Hospital and Clinics

Program Director:

James I Ausman, MD, PhD
 University of Illinois
 671N NPI
 MC 799
 Chicago IL 60612

Length: 5 Year(s); Total Positions: 7 (GY1: 1)

Program ID#: 160-16-21-025

MAYWOOD

Loyola University Program*

Foster G McGaw Hospital-Loyola Univ of Chicago
 Edward Hines Jr Veterans Affairs Hospital

Program Director:

O Howard Reichman, MD
 Foster G McGaw Hospital
 2160 S First Ave
 Maywood IL 60153

Length: 5 Year(s); Total Positions: 7 (GY1: 1)

Program ID#: 160-16-21-026

PEORIA

University of Illinois College of Medicine at Peoria Program

Saint Francis Medical Center
 Methodist Medical Center of Illinois

Program Director:

Patrick W Elwood, MD
 Univ of Illinois Coll of Med
 P O Box 1649
 Peoria IL 61656-1649

Length: 5 Year(s); Total Positions: 6 (GY1: 1)

Program ID#: 160-16-21-099

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
 William N Wishard Memorial Hospital
 Richard L Roudebush Veterans Affairs Medical Center

Program Director:

Robert L Campbell, MD
 Indiana University Medical Center, Emerson Hall
 545 Barnhill Dr, Rm 139
 Indianapolis IN 46202-5124

Length: 5 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 160-17-11-027

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics
 Veterans Affairs Medical Center (Iowa City)

Program Director:

John C VanGilder, MD
 University of Iowa Hospitals and Clinics
 Dept of Neurosurgery
 200 Hawkins Drive
 Iowa City IA 52242-1009

Length: 5 Year(s); Total Positions: 12 (GY1: 2)

Program ID#: 160-18-11-028

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
 University of Kansas Medical Center
 Veterans Affairs Medical Center (Kansas City)

Program Director:

Paul L O'Boynick, MD
 University of Kansas Medical Center
 39th and Rainbow Blvd
 Kansas City KS 66103

Length: 5 Year(s); Total Positions: 5 (GY1: 0)

Program ID#: 160-19-21-029

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
 Veterans Affairs Medical Center (Lexington)

Program Director:

Byron Young, MD
 University of Kentucky Medical Center
 800 Rose St
 Dept/Neurosurgery MN268
 Lexington KY 40536-0084

Length: 5 Year(s); Total Positions: 6 (GY1: 1)

Program ID#: 160-20-21-030

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
 Veterans Affairs Medical Center (Louisville)
 Alliant Health System (Norton Hospital)
 Humana Hospital-University of Louisville
 Kosair Children's Hospital

Program Director:

Henry D Garretson, MD, PhD
 316 MDR Building
 Division of Neurological Surgery
 University of Louisville
 Louisville KY 40292

Length: 5 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 160-20-31-031

LOUISIANA

NEW ORLEANS

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
 Alton Ochsner Medical Foundation

Program Director:

David G Kline, MD
 Louisiana State Univ Medical Center, Dept of
 Neurosurgery
 1542 Tulane Ave
 New Orleans LA 70112-2822

Length: 5 Year(s); Total Positions: 5 (GY1: 0)

Program ID#: 160-21-21-032

Tulane University Program

Tulane University School of Medicine
 Tulane University Medical Center Hospital and Clinic
 Charity Hospital of Louisiana-Tulane Division
 Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:

Donald E Richardson, MD
 Tulane University Medical Center Dept of Neurosurgery
 1430 Tulane Ave
 New Orleans LA 70112

Length: 5 Year(s); Total Positions: 5 (GY1: 0)

Program ID#: 160-21-21-033

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital
 Francis Scott Key Medical Center

Program Director:

Donlin M Long, MD, PhD
 Johns Hopkins Hospital
 600 N Wolfe St, Meyer 7-109
 Baltimore MD 21205

Length: 5 Year(s); Total Positions: 10 (GY1: 0)

Program ID#: 160-23-21-034

University of Maryland Program

University of Maryland Medical System

Program Director:

Walker L Robinson, MD
 University of Maryland, Div of Neurological Surgery
 22 S Greene St
 Baltimore MD 21201

Length: 5 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 160-23-21-035

BETHESDA

National Naval Medical Center (Bethesda) Program

National Naval Medical Center (Bethesda)
 Children's Hospital National Medical Center
 N I H Warren Grant Magnuson Clinical Center

Program Director:

Morris W Pulliam, MD
 Department of Neurosurgery
 National Naval Medical Center
 8901 Wisconsin Ave
 Bethesda MD 20889-5000

Length: 5 Year(s); Total Positions: 6 (GY1: 1)

Program ID#: 160-23-21-002

MASSACHUSETTS

BOSTON

Children's Hospital/Brigham and Women's Hospital Program*

Children's Hospital
 Massachusetts General Hospital
 Brigham and Women's Hospital

Program Director:

Peter Mc L Black, M D, PhD
 Children's Hospital Medical Center, Dept of
 Neurosurgery
 300 Longwood Ave
 Boston MA 02115

Length: 5 Year(s); Total Positions: - (GY1: -)

Program ID#: 160-24-21-036

Massachusetts General Hospital Program

Massachusetts General Hospital
 Beth Israel Hospital

Program Director:

Nicholas T Zervas, MD
 Massachusetts General Hospital
 Fruit St
 Boston MA 02114-2690

Length: 5 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 160-24-31-037

Tufts University Program

New England Medical Center Hospitals
 St Elizabeth's Hospital of Boston
 Veterans Affairs Medical Center (Boston)

Program Director:

William A Shucart, MD
 New England Medical Center
 750 Washington St Box 178
 Boston MA 02111

Length: 5 Year(s); Total Positions: 6 (GY1: 1)

Program ID#: 160-24-31-038

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical School
 Children's Hospital
 Saint Vincent Hospital
 University of Massachusetts Medical Center

Program Director:

Harold A Wilkinson, MD, PhD
 University of Massachusetts Medical School
 55 Lake Ave, North
 Worcester MA 01655

Length: 5 Year(s); Total Positions: 5 (GY1: 0)

Program ID#: 160-24-21-105

MICHIGAN

ANN ARBOR

University of Michigan Program
University of Michigan Hospitals
St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Julian T Hoff, MD
University of Michigan Hospitals
Section of Neurosurgery
Ann Arbor MI 48109-0338
Length: 5 Year(s); **Total Positions:** 16 (GY1: 2)
Program ID#: 160-25-21-039

DETROIT

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Ghaus M Malik, MD
Henry Ford Hospital
2799 West Grand Blvd
Neurological Surgery
Detroit MI 48202
Length: 5 Year(s); **Total Positions:** 12 (GY1: 2)
Program ID#: 160-25-11-040

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Children's Hospital of Michigan
Program Director:
Fernando G Diaz, MD
University Health Center
4201 St Antoine, 6e
Detroit MI 48201
Length: 5 Year(s); **Total Positions:** 7 (GY1: 2)
Program ID#: 160-25-21-041

MINNESOTA

MINNEAPOLIS

University of Minnesota Program
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Hennepin County Medical Center
Program Director:
Roberto C Heros, MD
Box 96 U M H C
420 Delaware St, S E
Minneapolis MN 55455
Length: 5 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 160-26-21-042

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Program Director:
Thoralf M Sundt, Jr, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 3 Year(s); **Total Positions:** 22 (GY1: 3)
Program ID#: 160-26-21-043

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Robert R Smith, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216
Length: 5 Year(s); **Total Positions:** 6 (GY1: 1)
Program ID#: 160-27-21-044

MISSOURI

COLUMBIA

University of Missouri-Columbia Program*
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Boone Hospital Center
Program Director:
John J Oro, MD
University of Missouri Health Sciences Center
1 Hospital Dr, N522
Columbia MO 65212
Length: 5 Year(s); **Total Positions:** 5 (GY1: -)
Program ID#: 160-28-21-045

ST LOUIS

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital
Program Director:
Kenneth R Smith, Jr, MD
St Louis University School of Medicine
3635 Vista Ave at Grand Blvd
PO Box 15250
St Louis MO 63110-0250
Length: 5 Year(s); **Total Positions:** 6 (GY1: 1)
Program ID#: 160-28-21-047

Washington University Program

Barnes Hospital
Program Director:
Ralph G Dacey, MD
Att: Kevin Bjerke
Grad Med Ed/Washington Univ of Med
One Barnes Hospital Plaza
St Louis MO 63110
Length: 5 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 160-28-11-046

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Program Director:
Richard L Saunders, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon NH 03756
Length: 5 Year(s); **Total Positions:** 5 (GY1: 0)
Program ID#: 160-32-21-048

NEW JERSEY

NEWARK

U M D N J-New Jersey Medical School Program
U M D N J-New Jersey Medical School
U M D N J-University Hospital
Saint Barnabas Medical Center
Program Director:
Abbott J Krieger, MD
U M D N J-New Jersey Medical School
185 S Orange Ave Rm H-592
Newark NJ 07103-2714
Length: 5 Year(s); **Total Positions:** 5 (GY1: 1)
Program ID#: 160-33-21-106

NEW YORK

ALBANY

Albany Medical Center Program
Albany Medical Center Hospital
Program Director:
A John Popp, MD
Albany Medical Center
Dept of Neurosurgery, A-61
New Scotland Ave
Albany NY 12208
Length: 5 Year(s); **Total Positions:** 5 (GY1: 0)
Program ID#: 160-35-21-049

BRONX

Albert Einstein College of Medicine Program*
Montefiore Medical Center-Henry and Lucy Moses Division
Bronx Municipal Hospital Center
Program Director:
R A de los Reyes, MD
Montefiore Medical Center
Dept of Neurosurgery
111 E 210th St
Bronx NY 10467-2490
Length: 5 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 160-35-21-051

BROOKLYN

S U N Y Health Science Center at Brooklyn Program
University Hospital-S U N Y Health Science Ctr at Brooklyn
Kings County Hospital Center
Program Director:
Thomas H Milhorat, MD
Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 5 Year(s); **Total Positions:** 6 (GY1: 0)
Program ID#: 160-35-21-056

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Millard Fillmore Hospitals
Children's Hospital of Buffalo
Erie County Medical Center
Buffalo General Hospital
Program Director:
L N Hopkins, MD
Millard Fillmore Hospital
3 Gates Circle
Buffalo NY 14209
Length: 5 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 160-35-21-050

NEW YORK

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center
Program Director:
Kaimon D Post, MD
Mount Sinai Hospital, Dept of Neurosurgery
Box 1136
One Gustave Levy Pl
New York NY 10029
Length: 5 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 160-35-21-053

New York Hospital/Cornell Medical Center Program
New York Hospital
Program Director:
Russel H Patterson, Jr, MD
New York Hospital
525 E 68th St
New York NY 10021
Length: 5 Year(s); **Total Positions:** 6 (GY1: 1)
Program ID#: 160-35-21-052

New York University Medical Center Program
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
New York University Medical Center
Program Director:
Joseph Ransohoff, MD
New York University Medical Center
Dept of Neurosurgery
550 First Ave
New York NY 10016
Length: 5 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 160-35-21-054

NEW YORK—cont'd

Presbyterian Hospital in the City of New York Program
 Presbyterian Hospital in the City of New York
Program Director:
 Bennett M Stein, MD
 Neurological Service
 710 W 168th St
 New York NY 10032
Length: 5 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 160-35-11-055

ROCHESTER
University of Rochester Program
 Strong Memorial Hospital of the University of Rochester
Program Director:
 Eugene D George, MD
 Univ of Rochester Medical School
 Box 670 601 Elmwood Ave
 Rochester NY 14642-8670
Length: 5 Year(s); **Total Positions:** 6 (GY1: 1)
Program ID#: 160-35-11-057

SYRACUSE
S U N Y Health Science Center at Syracuse Program
 University Hospital-S U N Y Health Science Ctr at Syracuse
 Veterans Affairs Medical Center (Syracuse)
 Crouse-Ingvar Memorial Hospital
Program Director:
 Charles J Hodge, MD
 Dept of Neurosurgery
 Health Science Center at Syracuse
 750 East Adams St
 Syracuse NY 13210
Length: 5 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 160-35-21-058

VALHALLA
New York Medical College Program
 New York Medical College
 Westchester County Medical Center
 St Vincent's Hospital of New York-Westchester Branch
Program Director:
 Samuel S Kasoff, MD
 New York Medical College
 Westchester County Medical Center
 Munger Pavilion
 Valhalla NY 10595
Length: 5 Year(s); **Total Positions:** 5 (GY1: 0)
Program ID#: 160-35-21-108

NORTH CAROLINA

CHAPEL HILL
University of North Carolina Hospitals Program
 University of North Carolina Hospitals
Program Director:
 Steven K Gudeman, MD
 University of North Carolina School of Medicine
 Div of Neurosurgery
 148 Burnett-Womack Bldg, CB#7060
 Chapel Hill NC 27599-7060
Length: 5 Year(s); **Total Positions:** 6 (GY1: 0)
Program ID#: 160-36-11-059

DURHAM
Duke University Program
 Duke University Medical Center
 Durham Regional Hospital
 Veterans Affairs Medical Center (Durham)
Program Director:
 Robert H Wilkins, MD
 Duke University Medical Center
 Box 3807
 Durham NC 27710
Length: 5 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 160-38-21-060

WINSTON-SALEM
Bowman Gray School of Medicine Program
 North Carolina Baptist Hospital
Program Director:
 David L Kelly, Jr, MD
 Bowman Gray School of Medicine
 Dept of Neurosurgery
 Medical Center Blvd.
 Winston-Salem NC 27157-1029
Length: 5 Year(s); **Total Positions:** 6 (GY1: 1)
Program ID#: 160-36-11-061

OHIO

CINCINNATI
University of Cincinnati Hospital Group Program
 University of Cincinnati Hospital
 Good Samaritan Hospital
 Christ Hospital
Program Director:
 John M Tew, Jr, MD
 University of Cincinnati
 Dept of Neurosurgery, Room 4313
 231 Bethesda Ave
 Cincinnati OH 45267-0515
Length: 5 Year(s); **Total Positions:** 12 (GY1: 2)
Program ID#: 160-38-21-064

CLEVELAND
Case Western Reserve University Program
 University Hospitals of Cleveland
 MetroHealth Medical Center
Program Director:
 Robert A Ratcheson, MD
 Case Western Reserve University Hospital
 2074 Abington Rd
 Cleveland OH 44106
Length: 5 Year(s); **Total Positions:** 12 (GY1: 1)
Program ID#: 160-38-21-065

Cleveland Clinic Foundation Program
 Cleveland Clinic Foundation
Program Director:
 Joseph F Hahn, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave - TT32
 Cleveland OH 44195-5242
Length: 5 Year(s); **Total Positions:** 13 (GY1: 2)
Program ID#: 160-38-22-066

COLUMBUS
Ohio State University Program
 Ohio State University Hospitals
 Riverside Methodist Hospitals
 Children's Hospital
Program Director:
 Michael E Miner, MD, PhD
 Ohio State University Hospital
 316 Means Hall
 1654 Upham Drive
 Columbus OH 43210
Length: 5 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 160-38-21-067

OKLAHOMA

OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program
 Oklahoma Memorial Hospital and Clinics
 St Anthony Hospital
 Children's Hospital of Oklahoma
 Veterans Affairs Medical Center (Oklahoma City)
Program Director:
 Michael Pollay, MD
 Univ of Oklahoma, Dept of Neurosurgery
 P O Box 26901
 Oklahoma City OK 73190
Length: 5 Year(s); **Total Positions:** 5 (GY1: 0)
Program ID#: 160-39-21-068

OREGON

PORTLAND
Oregon Health Sciences University Program
 Oregon Health Sciences University Hospital
 Veterans Affairs Medical Center (Portland)
 Kaiser-Sunnyside Medical Center
Program Director:
 Kim J Burchiel, MD
 Oregon Health Sciences University
 Division of Neurosurgery L-472
 3181 SW Sam Jackson Park Road
 Portland OR 97201-3098
Length: 5 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 160-40-21-070

PENNSYLVANIA

PHILADELPHIA
Hahnemann University Program
 Hahnemann University Hospital
Program Director:
 Perry Black, MD
 Hahnemann University Hospital
 Dept of Neurosurgery, Ms 407
 Broad & Vine
 Philadelphia PA 19102-1192
Length: 5 Year(s); **Total Positions:** 5 (GY1: 1)
Program ID#: 160-41-21-072

Temple University Program
 Temple University Hospital
 St Christopher's Hospital for Children
Program Director:
 Robert H Rosenwasser, MD
 Temple University Hospital
 3401 N Broad St
 Philadelphia PA 19140
Length: 5 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 160-41-21-073

Thomas Jefferson University Program
 Thomas Jefferson University Hospital
Program Director:
 Jewell L Osterholm, MD
 Thomas Jefferson University Hospital
 1015 Chestnut Street
 14th Floor
 Philadelphia PA 19107
Length: 5 Year(s); **Total Positions:** 5 (GY1: 0)
Program ID#: 160-41-21-074

University of Pennsylvania Program
 Hospital of the University of Pennsylvania
 Children's Hospital of Philadelphia
 Pennsylvania Hospital
 Veterans Affairs Medical Center (Philadelphia)
Program Director:
 Eugene S Flamm, MD
 Hospital of the Univ of Pennsylvania
 3400 Spruce St
 Philadelphia PA 19104
Length: 5 Year(s); **Total Positions:** 14 (GY1: 4)
Program ID#: 160-41-21-075

PITTSBURGH
Hospitals of the University Health Center of Pittsburgh Program
 Presbyterian University Hospital
 Children's Hospital of Pittsburgh
 Montefiore University Hospital
 Veterans Affairs Medical Center (Pittsburgh)
Program Director:
 Peter J Jannetta, MD
 Presbyterian University Hospital
 230 Lothrop Street
 Pittsburgh PA 15213
Length: 5 Year(s); **Total Positions:** 18 (GY1: 3)
Program ID#: 160-41-31-076

PUERTO RICO

SAN JUAN

University of Puerto Rico Program
University Hospital
Veterans Affairs Medical Center (San Juan)
San Juan Municipal Hospital
University Pediatric Hospital

Program Director:

Nathan Rifkinson, MD
University Hospital, Dept of Neurosurgery
G P O Box 5067
San Juan PR 00936

Length: 5 Year(s); Total Positions: 6 (GY1: -)

Program ID#: 160-42-21-078

RHODE ISLAND

PROVIDENCE

Brown University Program

Rhode Island Hospital
Program Director:
Mel H Epstein, MD
Brown University Program In Neurosurgery
110 Lockwood St
Providence RI 02903

Length: 5 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 160-43-21-103

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program
Medical University of South Carolina College of
Medicine

M U S C Medical Center

Program Director:

Phanor L Perot, Jr, MD, PhD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425-2272

Length: 5 Year(s); Total Positions: 6 (GY1: 1)

Program ID#: 160-45-11-079

TENNESSEE

MEMPHIS

University of Tennessee Program*

Baptist Memorial Hospital
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)

Program Director:

James T Robertson, MD
Dept of Neurosurgery
956 Court Ave
Memphis TN 38163

Length: 5 Year(s); Total Positions: 19 (GY1: 3)

Program ID#: 160-47-21-080

NASHVILLE

Vanderbilt University Program*

Vanderbilt University Medical Center
Baptist Hospital
St Thomas Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:

George Allen, MD, PhD
Vanderbilt University Medical Center
1161 21st Ave, S
Nashville TN 37232

Length: 5 Year(s); Total Positions: - (GY1: -)

Program ID#: 160-47-21-081

TEXAS

DALLAS

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial
Hospital
St Paul Medical Center
Veterans Affairs Medical Center (Dallas)
Children's Medical Center of Dallas
Zale-Lipsky University Hospital

Program Director:

Duke Samson, MD
Univ of Texas Southwestern Medical Center
Dept of Neurological Surgery
5323 Harry Hines Blvd
Dallas TX 75235-8855

Length: 5 Year(s); Total Positions: 7 (GY1: 0)

Program ID#: 160-48-21-082

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals
Program Director:
Howard M Eisenberg, MD
University of Texas Medical Branch Hospitals
Dept of Neurosurgery E-17
Galveston TX 77550-2774

Length: 5 Year(s); Total Positions: 6 (GY1: 1)

Program ID#: 160-48-21-083

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General
Hospital

Program Director:

Robert G Grossman, MD
Dept of Neurosurgery
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030

Length: 5 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 160-48-21-084

SAN ANTONIO

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San
Antonio)

Program Director:

Jim L Story, MD
University of Texas Health Science Center
Division of Neurosurgery
7703 Floyd Curl Drive
San Antonio TX 78284-7843

Length: 5 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 160-48-21-085

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:

M Peter Heilbrun, MD
University of Utah Hospital
50 N Medical Dr
Salt Lake City UT 84132

Length: 5 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 160-49-31-086

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program*

Medical Center Hospital of Vermont
Program Director:
Cordell E Gross, MD
University of Vermont
One South Prospect St
Burlington VT 05401

Length: 5 Year(s); Total Positions: 12 (GY1: 6)

Program ID#: 160-50-21-101

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals
Program Director:
John A Jane, MD, PhD
University of Virginia Health Science Center
Box 212
Charlottesville VA 22908

Length: 5 Year(s); Total Positions: 7 (GY1: -)

Program ID#: 160-51-21-088

NORFOLK

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Children's Hospital of the King's Daughters

Program Director:

Frank P Schinco, MD
Eastern Virginia Medical School
Hofheimer Hall 2
825 Fairfax Ave
Norfolk VA 23507-1912

Length: 5 Year(s); Total Positions: 5 (GY1: 0)

Program ID#: 160-51-11-094

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)

Program Director:

Harold F Young, MD
Medical College of Virginia, Div of Neurosurgery
M C V Station, Box 631
Richmond VA 23298-0631

Length: 5 Year(s); Total Positions: 10 (GY1: 0)

Program ID#: 160-51-21-089

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center
Children's Hospital and Medical Center
Veterans Affairs Medical Center (Seattle)
Harborview Medical Center

Program Director:

H Richard Winn, MD
Univ of Washington Sch of Med, Dept Neurosurgery,
ZA-86
325 Ninth Ave
Seattle WA 98104

Length: 5 Year(s); Total Positions: 19 (GY1: 0)

Program ID#: 160-54-21-090

WEST VIRGINIA

MORGANTOWN

West Virginia University Program

West Virginia University Hospitals

Program Director:

Howard H Kaufman, MD
West Virginia University Hospitals
Dept of Neurosurgery
Morgantown WV 26506

Length: 5 Year(s); Total Positions: 5 (GY1: 1)

Program ID#: 160-55-11-091

WISCONSIN

MADISON

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Meriter Hospital

Program Director:

Manucher J Javid, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H4/346
Madison WI 53792

Length: 5 Year(s); **Total Positions:** 6 (GY1: 1)

Program ID#: 160-56-21-092

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital

Program Director:

Sanford J Larson, MD PhD
MCW Clinic at Froedtert Dept of Neurosurgery
9200 W Wisconsin Ave
Milwaukee WI 53226

Length: 5 Year(s); **Total Positions:** 8 (GY1: 1)

Program ID#: 160-56-21-093

ACCREDITED PROGRAMS IN NEUROLOGY

NEUROLOGY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:

John N Whitaker, MD
Univ of Alabama at Birmingham
Dept of Neurology
University Station
Birmingham AL 35294-0007

Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-01-31-004

MOBILE

University of South Alabama Program*

University of South Alabama Medical Center

Program Director:

Paul R Dyken, MD
Univ of South Alabama College of Medicine
2451 Fillingim St
Mobile AL 36617

Length: 3 Year(s); **Total Positions:** 12 (GY1: 2)

SUBSPECIALTY: CHN

Program ID#: 180-01-21-123

ARIZONA

PHOENIX

Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program

Barrow Neurological Inst of St Joseph's Hosp & Med Ctr

Program Director:

William R Shapiro, MD
Barrow Neurological Institute
St Joseph's Hospital & Med Ctr
P O Box 2071
Phoenix AZ 85001-2071

Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-03-12-005

TUCSON

University of Arizona Program

University Medical Center
Tucson Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:

William M Feinberg, MD
Dept of Neurology
Arizona Health Sciences Center
1501 N Campbell Ave
Tucson AZ 85724

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)

Program ID#: 180-03-21-006

ARKANSAS

LITTLE ROCK

University of Arkansas For Medical Sciences Program

University Hospital of Arkansas
John L. McClellan Memorial Veterans Hospital

Program Director:

Dennis D Lucy, Jr, MD
Univ of Arkansas For Medical Sciences
4301 W Markham
Little Rock AR 72205

Length: 3 Year(s); **Total Positions:** 7 (GY1: 0)

Program ID#: 180-04-21-007

CALIFORNIA

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center
Riverside General Hospital-University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

A Douglas Will, MD
Loma Linda Medical Center
Dept of Neurology, Rm 1580
P O Box 2000
Loma Linda CA 92354

Length: 3 Year(s); **Total Positions:** 6 (GY1: 0)

Program ID#: 180-05-21-124

LOS ANGELES

Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)

Program Director:

Sheldon Wolf, MD
Southern California Permanente Medical Group
1505 N Edgemont
4th Floor
Los Angeles CA 90027

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)

Program ID#: 180-05-12-010

U C L A Medical Center Program

U C L A Medical Center

Program Director:

John C Mazziotta, Md, PhD
Reed Neurological Research Center
710 Westwood Plaza
Los Angeles CA 90024-1769

Length: 3 Year(s); **Total Positions:** 18 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-05-21-012

University of Southern California Program*

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Leslie P Weiner, MD
U S C School of Medicine
2025 Zonal Ave
Los Angeles CA 90033-1034

Length: 3 Year(s); **Total Positions:** 12 (GY1: -)

SUBSPECIALTY: CHN

Program ID#: 180-05-21-011

West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program*

Veterans Affairs Medical Center (West Los Angeles)

Program Director:

Wallace W Tourtellotte, MD, PhD
West Los Angeles Veterans Admin Med Ctr (Wadsworth Div)
Wilshire and Sawtelle Blvds
Building 212, Room 1
Los Angeles CA 90073

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)

Program ID#: 180-05-31-013

MARTINEZ

University of California (Davis) East Bay Program

Veterans Affairs Medical Center (Martinez)
Highland General Hospital

Program Director:

Michael P Remler, MD
Veterans Administration Medical Center
Dept of Neurology
159 Muir Rd
Martinez CA 94553

Length: 4 Year(s); **Total Positions:** 10 (GY1: 4)

Program ID#: 180-05-21-130

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:

Stanley van den Noort, MD
University of California Irvine
Dept of Neurology
Irvine CA 92717

Length: 3 Year(s); **Total Positions:** 11 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-05-21-009

SACRAMENTO

University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
Masud Seyal, MD
Univ of California (Davis) Medical Center
Dept of Neurology
2315 Stockton Blvd, Room 5308
Sacramento CA 95817
Length: 4 Year(s); **Total Positions:** 10 (GY1: 3)
Program ID#: 180-05-12-008

SAN DIEGO

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
W C Wiederholt, MD
U C S D Medical Center
225 Dickinson St (8465)
San Diego CA 92103-8465
Length: 3 Year(s); **Total Positions:** 16 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-05-21-014

SAN FRANCISCO

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center
Program Director:
Robert A Fishman, MD
Univ of California (San Francisco) Dept of Neurology
505 Parnassus Ave Rm 794-M
San Francisco CA 94143-0114
Length: 3 Year(s); **Total Positions:** 18 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-05-21-016

STANFORD

Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Santa Clara Valley Medical Center
Program Director:
Gregory W Albers, MD
Stanford University Medical Center
Dept of Neurology, H3160
Stanford CA 94305-5235
Length: 3 Year(s); **Total Positions:** 11 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-05-21-017

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program
Los Angeles County-Harbor-U C L A Medical Center
Program Director:
Mark A Goldberg, MD, PhD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509
Length: 3 Year(s); **Total Positions:** 10 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-05-11-018

COLORADO

DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals
Program Director:
Donald H Gilden, MD
University of Colorado Health Sciences Center
4200 E 9th Ave
Neurology Dept (B-182)
Denver CO 80262
Length: 3 Year(s); **Total Positions:** 5 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-07-21-019

CONNECTICUT

FARMINGTON

University of Connecticut Program
Univ of Connecticut Health Center/John Dempsey
Hospital
Hartford Hospital
Program Director:
Leslie I Wolfson, MD
Univ of Connecticut School of Medicine
Department of Neurology
263 Farmington Avenue
Farmington CT 06030-2925
Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 180-08-21-139

NEW HAVEN

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Program Director:
Stephen G Waxman, MD, PhD
Yale University School of Medicine
333 Cedar St, LCI-7
New Haven CT 06510
Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 180-08-21-021

DC

WASHINGTON

George Washington University Program
George Washington University Hospital
Washington Hospital Center
Children's Hospital National Medical Center
Program Director:
John J Kelly, Jr, MD
George Washington University Hospital
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 3 Year(s); **Total Positions:** 6 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-10-21-023

Georgetown University Program

Georgetown University Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Jonathan H Pincus, MD
Georgetown University Hospital
Department of Neurology
3800 Reservoir Road NW
Washington DC 20007-2197
Length: 3 Year(s); **Total Positions:** 15 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-10-21-022

Howard University Program

Howard University Hospital
District of Columbia General Hospital
Program Director:
Roger L Weir, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060
Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 180-10-21-024

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
Col Carl H Gunderson, MD
Neurology Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001
Length: 4 Year(s); **Total Positions:** 19 (GY1: 4)
SUBSPECIALTY: CHN
Program ID#: 180-10-11-002

FLORIDA

GAINESVILLE

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Melvin Greer, MD
Univ of Florida College of Medicine
Dept of Neurology, Room N4-12
1600 S W Archer Rd
Gainesville FL 32610-0236
Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 180-11-21-025

MIAMI

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Program Director:
Walter Bradley, MD
Jackson Memorial Hospital, Neurology Service
P O Box 016960
Miami FL 33101
Length: 3 Year(s); **Total Positions:** 24 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-11-21-026

TAMPA

University of South Florida Program
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
Leon D Prockop, MD
Univ of South Florida College of Medicine
12901 Bruce B Downs Blvd, Box 55
Tampa FL 33612
Length: 3 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 180-11-21-027

GEORGIA

ATLANTA

Emory University Program
Emory University School of Medicine
Emory University Hospital
Henrietta Eggleston Hospital For Children
Grady Memorial Hospital
Program Director:
Mahlon R DeLong, MD
Dept of Neurology
Emory University - Woodruff Bldg
1639 Pierce Drive, Suite 6000
Atlanta GA 30322
Length: 3 Year(s); **Total Positions:** 13 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-12-21-028

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
University Hospital
Program Director:
Thomas R Swift, MD
Medical College of Georgia
Dept of Neurology
BIW 340
Augusta GA 30912-3200
Length: 4 Year(s); **Total Positions:** 15 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-12-21-029

ILLINOIS

CHICAGO

Northwestern University Medical School Program

Northwestern Memorial Hospital
Evanston Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Children's Memorial Hospital

Program Director:

David A Stumpf, MD, PhD
Phyllis C Zee, MD, PhD
Northwestern University Medical School
233 East Erie St, #614
Chicago IL 60611-2905

Length: 3 Year(s); **Total Positions:** 14 (GY1: 2)

SUBSPECIALTY: CHN

Program ID#: 180-16-21-032

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Christ Hospital and Medical Center

Program Director:

Judd M Jensen, MD
Harold L Klawans, MD
Rush-Presbyterian-St Luke's Medical Center
1753 West Congress Parkway
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 15 (GY1: 0)

Program ID#: 180-16-11-033

University of Chicago Program

University of Chicago Hospitals
Humana Hospital-Michael Reese

Program Director:

Richard P Kraig, PhD, MD
University of Chicago Hospitals
5841 S Maryland Ave
MC2030
Chicago IL 60637-1470

Length: 3 Year(s); **Total Positions:** 17 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-16-21-034

University of Health Sciences/Chicago Medical School Program*

Cook County Hospital
Veterans Affairs Medical Center (North Chicago)

Program Director:

H Lee Meyers, Jr, MD
Chicago Medical School, Dept of Neurology
V A Center, Bldg 50
North Chicago IL 60064

Length: 3 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 180-16-31-030

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics

Program Director:

Daniel B Hier, MD
University of Illinois Hospital
Dept of Neurology (M/C 796)
Box 6998
Chicago IL 60680

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)

Program ID#: 180-16-21-035

MAYWOOD

Loyola University Program

Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:

Gastone G Celesia, MD
Loyola University Stritch School of Medicine
2160 S First Ave
Maywood IL 60153

Length: 3 Year(s); **Total Positions:** 16 (GY1: 0)

Program ID#: 180-18-21-038

PEORIA

University of Illinois College of Medicine at Peoria Program

Saint Francis Medical Center
Methodist Medical Center of Illinois

Program Director:

John M McLean, MD
University of Illinois College of Medicine at Peoria
P O Box 1649
Peoria IL 61656-1649

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)

Program ID#: 180-16-21-136

SPRINGFIELD

Southern Illinois University Program

Southern Illinois University School of Medicine
St John's Hospital
Memorial Medical Center

Program Director:

James R Couch, MD PhD
Southern Illinois University School of Medicine
Division of Neurology
P O Box 19230
Springfield IL 62794-9230

Length: 4 Year(s); **Total Positions:** 8 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-16-21-134

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
Richard L Roubesh Veterans Affairs Medical Center

Program Director:

Mark L Dyken, MD
Department of Neurology
Indiana University Medical Center
545 Barnhill Drive
Indianapolis IN 46202-5124

Length: 3 Year(s); **Total Positions:** 15 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-17-21-038

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:

Antonio R Damasio, MD
University Of Iowa Hospitals and Clinics
Dept of Neurology
Iowa City IA 52242-1009

Length: 4 Year(s); **Total Positions:** 19 (GY1: 5)

SUBSPECIALTY: CHN

Program ID#: 180-18-21-039

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)

Program Director:

Sander L Giatt, MD
University of Kansas Medical Center
3901 Rainbow Boulevard
Kansas City KS 66103-7314

Length: 3 Year(s); **Total Positions:** 10 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-19-22-040

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:

Michael P McQuillen, MD
University of Kentucky Med Ctr, Dept of Neurology
800 Rose St
Lexington KY 40536-0084

Length: 4 Year(s); **Total Positions:** 13 (GY1: 3)

SUBSPECIALTY: CHN

Program ID#: 180-20-21-041

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Alliant Health System (Norton Hospital)
Humana Hospital-University of Louisville

Program Director:

William H Olson, MD
University of Louisville Health Sciences Center
Dept of Neurology
Louisville KY 40292

Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)

Program ID#: 180-20-21-042

LOUISIANA

NEW ORLEANS

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Hotel Dieu Hospital

Program Director:

Austin J Sumner, MD
L S U School of Medicine, Dept of Neurology
1542 Tulane Ave
New Orleans LA 70112-2822

Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-21-21-043

Tulane University Program

Tulane University School of Medicine
Alton Ochsner Medical Foundation
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:

Debra G Elliott, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112-2699

Length: 4 Year(s); **Total Positions:** 15 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-21-21-044

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Daniel Hanley, MD
Johns Hopkins Hospital
600 N Wolfe St
Meyer 8-139
Baltimore MD 21205

Length: 3 Year(s); **Total Positions:** 21 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-23-21-045

University of Maryland Program

University of Maryland Medical System
Veterans Affairs Medical Center (Baltimore)

Program Director:

Kenneth P Johnson, MD
Dept of Neurology
UMMS - Room N4W46
22 South Greene St
Baltimore MD 21201

Length: 4 Year(s); **Total Positions:** 14 (GY1: 2)

Program ID#: 180-23-31-046

MARYLAND—cont'd

BETHESDA

National Naval Medical Center (Bethesda) Program*
National Naval Medical Center (Bethesda)

Program Director:

John M Hallenbeck, MD
Dept of Neurology
National Naval Medical Center
8901 Wisconsin Ave
Bethesda MD 20814-5011

Length: 3 Year(s); **Total Positions:** 9 (GY1: 3)

Program ID#: 180-23-31-003

MASSACHUSETTS

BOSTON

Boston City Hospital Program
Boston City Hospital
Lahey Clinic Hospital
New England Deaconess Hospital

Program Director:

Thomas D Sabin, MD
Boston City Hospital, Neurological Unit
818 Harrison Ave
Boston MA 02118

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)

Program ID#: 180-24-11-047

Boston University Program*

University Hospital
Veterans Affairs Medical Center (Boston)

Program Director:

Robert G Feldman, MD
Boston University School of Medicine
Dept of Neurology, P801A
80 E Concord St
Boston MA 02118-2394

Length: 3 Year(s); **Total Positions:** 15 (GY1: 0)

Program ID#: 180-24-32-048

Longwood Area Children's Hospital Program*

Children's Hospital
Brockton-West Roxbury Veterans Affairs Medical Center
Brockton-West Roxbury Veterans Affairs Medical Center

Beth Israel Hospital
Brigham and Women's Hospital

Program Director:

Charles F Barlow, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 3 Year(s); **Total Positions:** - (GY1: -)

SUBSPECIALTY: CHN

Program ID#: 180-24-21-049

Massachusetts General Hospital Program*

Massachusetts General Hospital

Program Director:

Walter J Koroshetz, MD
Massachusetts General Hospital
Neurology Service, Kennedy 9
Boston MA 02114

Length: 3 Year(s); **Total Positions:** 21 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-24-31-050

New England Medical Center Hospitals Program*

New England Medical Center Hospitals

Program Director:

Louis R Caplan, MD
New England Medical Center
750 Washington St
Boston MA 02111

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-24-21-051

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center
Saint Vincent Hospital

Program Director:

David A Drachman, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-24-21-121

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:

Sid Gilman, MD
University of Michigan Hospitals
1500 E Medical Center Drive
1914 Taubman Center, Box 0316
Ann Arbor MI 48109-0316

Length: 3 Year(s); **Total Positions:** 16 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-25-31-052

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Stanton B Elias, MD
Henry Ford Hospital
2799 West Grand Blvd
Neurology
Detroit MI 48202

Length: 3 Year(s); **Total Positions:** 14 (GY1: 0)

Program ID#: 180-25-21-129

Wayne State University/Detroit Medical Center**Program**

Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital

Program Director:

Robert P Lisak, MD
Neurology
6E UHC
4201 St Antoine
Detroit MI 48201

Length: 4 Year(s); **Total Positions:** 15 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-25-31-054

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
St Paul-Ramsey Medical Center
Hennepin County Medical Center

Program Director:

Richard W Price, MD
University of Minnesota Hospital and Clinics
Dept of Neurology
516 Delaware St, S E...
Minneapolis MN 55455

Length: 4 Year(s); **Total Positions:** 24 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-26-21-055

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

Terrence L Cascino, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); **Total Positions:** 30 (GY1: 6)

SUBSPECIALTY: CHN

Program ID#: 180-26-21-057

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)

Program Director:

James J Corbett, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216-4505

Length: 4 Year(s); **Total Positions:** 13 (GY1: 3)

SUBSPECIALTY: CHN

Program ID#: 180-27-21-058

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Pradeep K Sahota, MD
University of Missouri-Columbia
Department of Neurology
M741 Medical Sciences Bldg
Columbia MO 65212

Length: 3 Year(s); **Total Positions:** 6 (GY1: 0)

Program ID#: 180-26-21-059

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
Veterans Affairs Medical Center (St Louis)
St Louis University Hospital

Program Director:

John B Selhorst, MD
St Louis University School of Medicine, Dept of
Neurology
3635 Vista at Grand
St Louis MO 63110-0250

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)

SUBSPECIALTY: CHN

Program ID#: 180-28-21-060

Washington University Program

Barnes Hospital
St Louis Regional Medical Center

Program Director:

David B Clifford, MD
Washington University School of Medicine
Dept of Neurology
660 S Euclid, Box 8111
St Louis MO 63110-1091

Length: 3 Year(s); **Total Positions:** 23 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-28-21-061

NEBRASKA

OMAHA

University of Nebraska/Craighton University Program

University of Nebraska Medical Center
A M I St Joseph Hospital

Program Director:

Ronald F Pfeiffer, MD
University of Nebraska College of Medicine
600 S 42nd St
Omaha NE 68198-2045

Length: 3 Year(s); **Total Positions:** 6 (GY1: 0)

Program ID#: 180-30-21-082

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program
 Dartmouth-Hitchcock Medical Center
 Veterans Affairs Medical Center (White River Junction)
Program Director:
 Alexander G Reeves, MD
 Dartmouth-Hitchcock Medical Center
 Section of Neurology
 One Medical Center Drive
 Lebanon NH 03756
Length: 3 Year(s); **Total Positions:** 6 (GY1: 0)
Program ID#: 180-32-21-063

NEW JERSEY

NEWARK

U M D N J-New Jersey Medical School Program
 U M D N J-New Jersey Medical School
 Robert Wood Johnson University Hospital
 Veterans Affairs Medical Center (East Orange)
 U M D N J-University Hospital
Program Director:
 Stuart D Cook, MD
 U M D N J-University Hospital
 185 S Orange Ave
 Newark NJ 07103
Length: 4 Year(s); **Total Positions:** 20 (GY1: 4)
 SUBSPECIALTY: CHN
Program ID#: 180-33-21-064

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program
 University of New Mexico School of Medicine
 University Hospital
 Veterans Affairs Medical Center (Albuquerque)
Program Director:
 Gary A Rosenberg, MD
 Dept of Neurology
 2211 Lomas Blvd, NE
 Ambulatory Care Center 2-East
 Albuquerque NM 87131-5281
Length: 3 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 180-34-21-065

NEW YORK

ALBANY

Albany Medical Center Program
 Albany Medical Center Hospital
 Veterans Affairs Medical Center (Albany)
Program Director:
 Neil Lava, MD
 Albany Medical Center, Dept of Neurology A-70
 47 New Scotland Ave
 Albany NY 12208
Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 180-35-21-066

BRONX

Albert Einstein College of Medicine Program
 Bronx Municipal Hospital Center
 Montefiore Medical Center-Henry and Lucy Moses
 Division
 Weiler Hospital of Albert Einstein College of Medicine
Program Director:
 Herbert H Schaumburg, MD
 Albert Einstein College of Medicine
 1300 Morris Park Avenue
 Bronx NY 10461
Length: 3 Year(s); **Total Positions:** 30 (GY1: 0)
 SUBSPECIALTY: CHN
Program ID#: 180-35-21-070

BROOKLYN

S U N Y Health Science Center at Brooklyn Program
 University Hospital-S U N Y Health Science Ctr at
 Brooklyn
 Kings County Hospital Center
Program Director:
 Roger Q Cracco, MD
 SUNY Health Science Center at Brooklyn
 450 Clarkson Ave Box 1213
 Brooklyn NY 11203-2098
Length: 3 Year(s); **Total Positions:** 23 (GY1: 0)
 SUBSPECIALTY: CHN
Program ID#: 180-35-21-079

BUFFALO

**State University of New York at Buffalo Graduate
 Medical-Dental Education Consortium Program**
 Erie County Medical Center
 Children's Hospital of Buffalo
 Veterans Affairs Medical Center (Buffalo)
 Buffalo General Hospital
 Dent Neurological Institutes of Millard Fillmore Hospital
Program Director:
 Michael E Cohen, MD
 Dept of Neurology
 Children's Hospital of Buffalo
 219 Bryant Street
 Buffalo NY 14222
Length: 4 Year(s); **Total Positions:** 13 (GY1: 2)
 SUBSPECIALTY: CHN
Program ID#: 180-35-21-067

EAST MEADOW

Nassau County Medical Center Program
 Nassau County Medical Center
Program Director:
 Richard R Carruthers, MD
 Nassau County Medical Center, Dept of Neurology
 2201 Hempstead Turnpike
 East Meadow NY 11554
Length: 3 Year(s); **Total Positions:** 7 (GY1: 0)
 SUBSPECIALTY: CHN
Program ID#: 180-35-21-069

MANHASSET

Cornell University Hospitals Program
 North Shore University Hospital
 Memorial Sloan-Kettering Cancer Center
Program Director:
 John Halperin, MD
 North Shore University Hospital
 Dept of Neurology
 Manhasset NY 11030
Length: 3 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 180-35-21-073

NEW HYDE PARK

**Albert Einstein College of Medicine at Long Island
 Jewish Medical Center Program**
 Long Island Jewish Medical Center
 Queens Hospital Center
Program Director:
 Ronald M Kanner, MD
 Long Island Jewish Medical Center
 Dept of Neurology
 New Hyde Park NY 11042-8110
Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)
 SUBSPECIALTY: CHN
Program ID#: 180-35-21-074

NEW YORK

Mount Sinai School of Medicine Program
 Mount Sinai School of Medicine
 Mount Sinai Medical Center
Program Director:
 Melvin D Yahr, MD
 Mount Sinai Hospital
 One Gustave L Levy Place
 New York NY 10029
Length: 4 Year(s); **Total Positions:** 27 (GY1: 0)
 SUBSPECIALTY: CHN
Program ID#: 180-35-21-075

New York Hospital/Cornell Medical Center Program
 New York Hospital
 Memorial Sloan-Kettering Cancer Center
Program Director:
 Fred Plum, MD
 New York Hospital
 525 E 68th St
 Room A-569
 New York NY 10021
Length: 3 Year(s); **Total Positions:** 16 (GY1: 0)
 SUBSPECIALTY: CHN
Program ID#: 180-35-21-072

New York University Medical Center Program

New York University Medical Center
 Bellevue Hospital Center
 Veterans Affairs Medical Center (Manhattan)
Program Director:
 Edwin H Kolodny, MD
 New York University Medical Center, Dept of Neurology
 550 First Ave
 New York NY 10016
Length: 3 Year(s); **Total Positions:** 21 (GY1: 0)
 SUBSPECIALTY: CHN
Program ID#: 180-35-21-077

Presbyterian Hospital in the City of New York Program

**Presbyterian Hospital in the City of New York
 Harlem Hospital Center**
Program Director:
 Lewis P Rowland, MD
 Columbia-Presbyterian Medical Center, Dept of
 Neurology
 710 W 168th St
 New York NY 10032
Length: 3 Year(s); **Total Positions:** 30 (GY1: 0)
 SUBSPECIALTY: CHN
Program ID#: 180-35-31-071

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York
Program Director:
 Joseph C Masdeu, MD
 St Vincent's Hospital and Medical Center of New York
 153 West 11th St
 New York NY 10011-8397
Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 180-35-11-078

ROCHESTER

University of Rochester Program
 Strong Memorial Hospital of the University of Rochester
Program Director:
 Roger Kurlan, MD
 Univ of Rochester Medical Center, Dept of Neurology
 P O Box 673, 601 Elmwood Ave
 Rochester NY 14642-8673
Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)
 SUBSPECIALTY: CHN
Program ID#: 180-35-31-082

STONY BROOK

S U N Y at Stony Brook Program
 University Hospital-S U N Y at Stony Brook
 Veterans Affairs Medical Center (Northport)
Program Director:
 John J Halperin, MD
 George C Newman, MD, PhD
 S U N Y at Stony Brook Health Sciences Center
 L 12, Rm 020, Dept of Neurology
 Stony Brook NY 11794-8121
Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 180-35-21-081

NEW YORK—cont'd

SYRACUSE

SUNY Health Science Center at Syracuse Program
University Hospital-SUNY Health Science Ctr at Syracuse

Veterans Affairs Medical Center (Syracuse)
Crouse-Living Memorial Hospital

Program Director:

Burk Jubelt, MD
University Hospital of SUNY Health Science Center
Dept of Neurology
750 E Adams St
Syracuse NY 13210

Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 180-35-21-083

VALHALLA

New York Medical College Program

New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Lincoln Medical and Mental Health Center

Program Director:

Alan Tuchman, MD
Department of Neurology
Munger Pavilion - 4th Floor
Valhalla NY 10595

Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 180-35-21-076

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program
University of North Carolina Hospitals

Program Director:

James N Hayward, MD
UNC School of Medicine
Dept of Neurology
751 Burnett-Womack Bldg, CB #7025
Chapel Hill NC 27599-7025

Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-36-11-084

DURHAM

Duke University Program

Duke University Medical Center
Veterans Affairs Medical Center (Durham)

Program Director:

Allen D Roses, MD
Duke University Medical Center
Box M2900
Durham NC 27710

Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 180-36-21-085

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

William T McLean, Jr, MD
Bowman Gray School of Medicine
Medical Center Boulevard
Winston-Salem NC 27157-1078

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
SUBSPECIALTY: CHN
Program ID#: 180-36-21-086

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Children's Hospital Medical Center
Veterans Affairs Medical Center (Cincinnati)

Program Director:

J P Broderick, MD
University of Cincinnati Medical Center
Mail Location 525
231 Bethesda Avenue
Cincinnati OH 45267-0525

Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-38-21-088

CLEVELAND

Case Western Reserve University Program

University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)

Program Director:

Robert B Daroff, MD
Jennifer S Kriegler, MD
Case Western Reserve University
Dept of Neurology
Cleveland OH 44106

Length: 3 Year(s); **Total Positions:** 24 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-38-21-089

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Patrick J Sweeney, MD
Virgilio D Salanga, MD
Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242

Length: 3 Year(s); **Total Positions:** 17 (GY1: 5)
SUBSPECIALTY: CHN
Program ID#: 180-38-11-090

COLUMBUS

Ohio State University Program

Ohio State University Hospitals
Riverside Methodist Hospitals
Children's Hospital

Program Director:

Herbert B Newton, MD
Ohio State University Hospital
1654 Upham Dr
Room 421
Columbus OH 43210

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 180-38-21-092

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
Veterans Affairs Medical Center (Portland)

Program Director:

Earl A Zimmerman, MD
Oregon Health Sciences University
Dept of Neurology - L226
3181 SW Sam Jackson Park Road
Portland OR 97201-3098

Length: 3 Year(s); **Total Positions:** 10 (GY1: 1)
Program ID#: 180-40-31-095

PENNSYLVANIA

HERSHEY

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ

Program Director:

Richard B Tenser, MD
Pennsylvania State University
College of Medicine
Division of Neurology
Hershey PA 17033

Length: 3 Year(s); **Total Positions:** 6 (GY1: 1)
Program ID#: 180-41-11-096

PHILADELPHIA

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Elliott L Mancall, MD
Hahnemann University
Broad and Vine
Mail Stop 423
Philadelphia PA 19102-1192

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 180-41-21-097

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Veterans Affairs Medical Center (Philadelphia)

Program Director:

Rosalie A Burns, MD
Medical College of Pennsylvania Dept of Neurology
3300 Henry Ave
C/O Kathleen Fiedler Rm 335 APH
Philadelphia PA 19129

Length: 4 Year(s); **Total Positions:** 13 (GY1: 2)
Program ID#: 180-41-21-098

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:

Thomas M Bosley, MD
Pennsylvania Hospital, Dept of Neurology
8th and Spruce Sts
Philadelphia PA 19107

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 180-41-31-099

Temple University Program

Temple University Hospital
Albert Einstein Medical Center

Program Director:

Jeffrey I Greenstein, MD
Temple University Hospital
3401 N Broad St (5 PP)
Philadelphia PA 19140-8110

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)
SUBSPECIALTY: CHN
Program ID#: 180-41-21-100

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Veterans Affairs Medical and Regional Off Ctr
(Wilmington)

The Medical Center of Delaware

Program Director:

Robert Jay Schwartzman, MD
Thomas Jefferson University Hospital
1025 Walnut St, Suite 511
Philadelphia PA 19107-5083

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)
SUBSPECIALTY: CHN
Program ID#: 180-41-21-101

PENNSYLVANIA—cont'd

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Graduate Hospital
Children's Hospital of Philadelphia

Program Director:

Donald H Silberberg, MD
Hospital of The Univ of Pennsylvania, Dept of
Neurology
3400 Spruce St
Philadelphia PA 19104-4283

Length: 4 Year(s); **Total Positions:** 15 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-41-21-102

PITTSBURGH**Hospitals of the University Health Center of Pittsburgh Program**

Presbyterian University Hospital
Children's Hospital of Pittsburgh
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)

Program Director:

Oscar M Reinmuth, MD
Univ of Pittsburgh School of Medicine
322 Scaife Hall
Pittsburgh PA 15261-2003

Length: 3 Year(s); **Total Positions:** 28 (GY1: 6)

SUBSPECIALTY: CHN

Program ID#: 180-41-21-103

PUERTO RICO**SAN JUAN****University of Puerto Rico Program**

University Hospital
Veterans Affairs Medical Center (San Juan)
San Juan Municipal Hospital

Program Director:

Jesus R Velez-Borras, MD
Univ of Puerto Rico, Medical Sciences Campus
G P O Box 5067, Dept of Medicine
San Juan PR 00936

Length: 3 Year(s); **Total Positions:** 16 (GY1: 3)

Program ID#: 180-42-21-104

RHODE ISLAND**PROVIDENCE****Brown University Program**

Rhode Island Hospital

Program Director:

J Donald Easton, MD
Rhode Island Hospital
110 Lockwood St, Suite 324
Providence RI 02903-4801

Length: 3 Year(s); **Total Positions:** 10 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-43-21-131

SOUTH CAROLINA**CHARLESTON****Medical University of South Carolina Program**

Medical University of South Carolina College of
Medicine
M U S C Medical Center
Veterans Affairs Medical Center (Charleston)

Program Director:

Edward L Hogan, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425-2232

Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)

Program ID#: 180-45-21-105

TENNESSEE**MEMPHIS****University of Tennessee Program**

University of Tennessee Medical Center
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Baptist Memorial Hospital

Program Director:

Tulio E Bertorini, MD
University of Tennessee, Memphis
Dept of Neurology
855 Monroe Ave, 4th St, Link Blvd
Memphis TN 38163

Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)

Program ID#: 180-47-21-106

NASHVILLE**Vanderbilt University Program**

Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:

Gerald M Fenichel, MD
Vanderbilt University Medical Center
2100 Pierce Ave
Nashville TN 37212

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-47-21-107

TEXAS**DALLAS****University of Texas Southwestern Medical School Program**

Dallas County Hospital District-Parkland Memorial
Hospital
Veterans Affairs Medical Center (Dallas)
Children's Medical Center of Dallas

Program Director:

William L Bell, MD
University of Texas Southwestern Medical Center
Department of Neurology
5323 Harry Hines Blvd
Dallas TX 75235-9036

Length: 3 Year(s); **Total Positions:** 21 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-48-21-108

GALVESTON**University of Texas Medical Branch Hospitals Program**

University of Texas Medical Branch Hospitals

Program Director:

John R Calverley, MD
The University of Texas Medical Branch Hospitals
Dept of Neurology
9. 128 John Sealy Hospital, E39
Galveston TX 77550

Length: 3 Year(s); **Total Positions:** 10 (GY1: 0)

Program ID#: 180-48-11-109

HOUSTON**Baylor College of Medicine Program**

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General
Hospital

Program Director:

Loren A Rolak, MD
Baylor College of Medicine
Dept of Neurology, NB302
One Baylor Plaza
Houston TX 77030

Length: 4 Year(s); **Total Positions:** 18 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-48-21-110

University of Texas at Houston Program

University of Texas Medical School at Houston
Hermann Hospital

Program Director:

Frank M Yatsu, MD
Univ of Texas Medical School at Houston
Dept of Neurology
6431 Fannin, 7.044
Houston TX 77030

Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)

Program ID#: 180-48-31-111

LUBBOCK**Texas Tech University (Lubbock) Program**

Texas Tech University Health Sciences Center at
Lubbock

University Medical Center

Veterans Affairs Medical Center (Amarillo)

Program Director:

Joseph B Green, MD
Texas Tech University Health Sciences Center
3601 4th St
Lubbock TX 79430

Length: 4 Year(s); **Total Positions:** 9 (GY1: 0)

Program ID#: 180-48-21-135

SAN ANTONIO**University of Texas at San Antonio Program**

Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San
Antonio)

Program Director:

David G Sherman, MD
University of Texas Health Science Center
Division of Neurology
7703 Floyd Curl Drive
San Antonio TX 78284-7883

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)

Program ID#: 180-48-21-112

Wilford Hall U S A F Medical Center Program*

Wilford Hall U S A F Medical Center

Program Director:

Randall B King, MD
Wilford Hall U S A F Medical Center
Dept of Neurology, SGHMN
San Antonio TX 78236

Length: 3 Year(s); **Total Positions:** 9 (GY1: 1)

Program ID#: 180-48-21-127

UTAH**SALT LAKE CITY****University of Utah Program**

University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:

J Richard Baringer, MD
Univ of Utah School of Medicine, Dept of Neurology
50 N Medical Dr
Salt Lake City UT 84132

Length: 3 Year(s); **Total Positions:** 14 (GY1: 2)

SUBSPECIALTY: CHN

Program ID#: 180-49-21-113

VERMONT**BURLINGTON****Medical Center Hospital of Vermont Program**

Medical Center Hospital of Vermont

Program Director:

Rup Tandan, MD
University Health Center
One S Prospect St
Burlington VT 05401

Length: 3 Year(s); **Total Positions:** 6 (GY1: 0)

Program ID#: 180-50-11-114

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Program Director:

G Frederick Wooten, MD
University of Virginia School of Medicine
Dept of Neurology
Box 394
Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 15 (GY1: -)

SUBSPECIALTY: CHN

Program ID#: 180-51-11-115

NORFOLK

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)

Program Director:

Thomas R Pellegrino, MD
Eastern Virginia Medical School
825 Fairfax Ave
Norfolk VA 23507

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 180-51-21-137

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)

Program Director:

Robert J De Lorenzo, MD, PhD, MPH
E C Myer, MD
Medical College of Virginia, Dept of Neurology
M C V Station, Box 599
Richmond VA 23298

Length: 4 Year(s); Total Positions: 30 (GY1: 6)

SUBSPECIALTY: CHN

Program ID#: 180-51-21-116

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center
Children's Hospital and Medical Center
Veterans Affairs Medical Center (Seattle)
Harborview Medical Center

Program Director:

Phillip D Swanson, MD, PhD
Univ of Washington School of Medicine
Dept of Neurology, Rg-27
Seattle WA 98195

Length: 3 Year(s); Total Positions: 16 (GY1: 3)

SUBSPECIALTY: CHN

Program ID#: 180-54-21-117

TACOMA

Madigan Army Medical Center Program

Madigan Army Medical Center
Harborview Medical Center

Program Director:

Frederick G Flynn, DO
Madigan Army Medical Center
Neurology Service
Tacoma WA 98431-5000

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 180-54-21-138

WEST VIRGINIA

MORGANTOWN

West Virginia University Program

West Virginia University Hospitals

Program Director:

Ludwig Gutmann, MD
West Virginia University Health Sciences Center
Dept of Neurology
103 G HSN
Morgantown WV 26506

Length: 3 Year(s); Total Positions: 5 (GY1: 0)

SUBSPECIALTY: CHN

Program ID#: 180-55-11-118

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital

Program Director:

Henry S Schutta, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H 6-570
Madison WI 53792-5132

Length: 4 Year(s); Total Positions: 18 (GY1: 3)

SUBSPECIALTY: CHN

Program ID#: 180-56-21-119

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital

Program Director:

Eric F Maas, MD
Medical College of Wisconsin
Dept of Neurology
Froedtert Memorial Lutheran Hosp
Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 16 (GY1: 3)

SUBSPECIALTY: CHN

Program ID#: 180-56-21-120

ACCREDITED PROGRAMS IN NEUROPATHOLOGY (PATHOLOGY)

NEUROPATHOLOGY (PATHOLOGY)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program*

University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:

Julio H Garcia, MD
University of Alabama Hospital, Div of Neuropathology
619 S 19th St
Birmingham AL 35233

Length: 2 Year(s); Total Positions: 2

Program ID#: 315-01-21-061

ARIZONA

PHOENIX

Barrow Neurological Institute of St Joseph's Hospital and Medical Center Program

Barrow Neurological Inst of St Joseph's Hosp & Med
Ctr

St Joseph's Hospital and Medical Center

Program Director:

Peter C Johnson, MD
P O Box 2071
Phoenix AZ 85001-2071

Length: 2 Year(s); Total Positions: 0

Program ID#: 315-03-21-072

CALIFORNIA

LOS ANGELES

U C L A Medical Center Program*

U C L A Medical Center

Program Director:

M Anthony Verity, MD
U C L A School of Medicine
Div of Neuropathology
Room 18-170 C H S
Los Angeles CA 90024-1732

Length: 2 Year(s); Total Positions: -

Program ID#: 315-05-21-068

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Carol A Miller, MD
Los Angeles County-U S C Medical Center
1200 N State St, Box 159
Los Angeles CA 90033

Length: 2 Year(s); Total Positions: 2

Program ID#: 315-05-11-003

CALIFORNIA—cont'd

ORANGE

University of California (Irvine) Program
University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Program Director:
Ben H Choi, MD
University of California (Irvine) Medical Center
Dept of Pathology
Irvine CA 92717
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 315-05-21-070

SACRAMENTO

University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
William G Ellis, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento CA 95817
Length: 2 Year(s); **Total Positions:** -
Program ID#: 315-05-21-002

SAN DIEGO

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Henry C Powell, MD
U C S D Dept of Pathology
School of Medicine
9500 Gilman Dr
La Jolla CA 92093-0612
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 315-05-21-005

SAN FRANCISCO

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center
Program Director:
Richard L Davis, MD
University of California (San Francisco)
3rd and Parnassus Ave
San Francisco CA 94143-0506
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 315-05-21-006

STANFORD

Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Dikran S Horoupan, MD
Stanford University Medical Center
Pathology/Neuropathology
Room R-241
Stanford CA 94305-5324
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 315-05-21-007

CONNECTICUT

NEW HAVEN

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Laura Manuelidis, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 315-08-21-078

DC

WASHINGTON

Armed Forces Institute of Pathology Program
Armed Forces Institute of Pathology
Program Director:
James S Nelson, MD
Armed Forces Institute of Pathology
Dept of Neuropathology, G 051
6825 16th St, N W
Washington DC 20306-6000
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 315-10-12-001

FLORIDA

GAINESVILLE

University of Florida Program*
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Thomas Eskin, MD
University of Florida
Dept of Pathology and Lab Med
Section of Neuropathology Box J-275
Gainesville FL 32610
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 315-11-21-010

GEORGIA

ATLANTA

Emory University Program
Emory University School of Medicine
Emory University Hospital
Veterans Affairs Medical Center (Atlanta)
Grady Memorial Hospital
Program Director:
Yoshio Takei, MD
Emory University Hospital
1364 Clifton Rd, N E
Atlanta GA 30322-8110
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 315-12-21-012

ILLINOIS

CHICAGO

Cook County Hospital Program*
Cook County Hospital
Program Director:
Marc G Reyes, MD
Cook County Hospital, Div of Pathology
627 S Wood, Rm 407
Chicago IL 60612-9985
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 315-16-21-074

University of Chicago Program

University of Chicago Hospitals
Program Director:
Robert L Wollmann, MD
University of Chicago Hospitals
5841 S Maryland Ave
MC3083
Chicago IL 60637-1470
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 315-16-21-076

MAYWOOD

Loyola University Program*
Foster G McGaw Hospital-Loyola Univ of Chicago
Program Director:
Emanuel R Ross, MD
Foster G Mc Gaw Hospital, Loyola University
2160 S First Ave
Maywood IL 60153
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 315-16-21-014

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)
Program Director:
Michael N Hart, MD
University of Iowa Hospitals and Clinics
Dept of Pathology
155 Ml
Iowa City IA 52242-1009
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 315-18-21-016

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Program Director:
William R Markesbery, MD
University of Kentucky Medical Center
800 Rose St
Lexington KY 40506
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 315-20-21-018

MARYLAND

BALTIMORE

Johns Hopkins University Program*
The Johns Hopkins Hospital
Program Director:
Donald L Price, MD
Johns Hopkins Hospital
Dept of Pathology
600 North Wolfe St
Baltimore MD 21205
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 315-23-11-020

MASSACHUSETTS

BOSTON

Brigham and Women's Hospital Program*
Brigham and Women's Hospital
Children's Hospital
Program Director:
William C Schoene, MD
William J Krupsky, MD
Brigham and Women's Hospital
Dept of Pathology
75 Francis St
Boston MA 02115
Length: 2 Year(s); **Total Positions:** -
Program ID#: 315-24-12-024

Massachusetts General Hospital Program

Massachusetts General Hospital
Program Director:
E Tessa Hedley-Whyte, MD
Massachusetts General Hospital
Dept of Neuropathology
Boston MA 02114-2696
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 315-24-21-062

New England Medical Center Hospitals Program

New England Medical Center Hospitals
Program Director:
Lester S Adelman, MD
New England Medical Center
750 Washington St
Boston MA 02111
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 315-24-11-023

WORCESTER

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Thomas Smith, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 315-24-21-058

MISSOURI

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
Veterans Affairs Medical Center (St Louis)
Cardinal Glennon Children's Hospital
St Louis University Hospital

Program Director:

Hyung D Chung, MD
St Louis University Hospital
3635 Vista at Grand Blvd
P O Box 15250
St Louis MO 63110-0250

Length: 2 Year(s); Total Positions: 1

Program ID#: 315-28-21-079

Washington University Program

Barnes Hospital

Program Director:

William F Hickey, MD
Neuropathology
Barnes Hospital
One Barnes Hospital Plaza
St Louis MO 63110

Length: 2 Year(s); Total Positions: 2

Program ID#: 315-28-11-026

NEW YORK

BRONX

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses
Division

Weiler Hospital of Albert Einstein College of Medicine

Program Director:

Dennis W Dickson, MD
Asao Hirano, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
Bronx NY 10461-1602

Length: 2 Year(s); Total Positions: 2

Program ID#: 315-35-21-028

BROOKLYN

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center

Program Director:

Archinto P Anzil, MD
S U N Y Health Science Center at Brooklyn
450 Clarkson Ave, Box 25
New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: 2

Program ID#: 315-35-21-032

NEW YORK

New York Hospital/Cornell Medical Center Program*

New York Hospital

Program Director:

Carol K Petito, MD
New York Hospital
Pathology/Neuropathology
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 1

Program ID#: 315-35-11-030

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center

Program Director:

John Pearson, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 2

Program ID#: 315-35-21-031

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

James M Powers, MD
Columbia Univ Coll of Phys and Surgeons Div
Neuropathology
630 W 168th St
New York NY 10032

Length: 2 Year(s); Total Positions: 2

Program ID#: 315-35-21-029

STONY BROOK

S U N Y at Stony Brook Program

University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)

Program Director:

Nancy Peress, MD
University Hospital-S U N Y at Stony Brook
Dept of Pathology, Level 2
Stony Brook NY 11794-7025

Length: 2 Year(s); Total Positions: 2

Program ID#: 315-35-21-065

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

Program Director:

George H Collins, MD
S U N Y Health Science Center
Dept of Pathology
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 1

Program ID#: 315-35-11-034

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Thomas W Bouldin, MD
Kinuko I Suzuki, MD
University of North Carolina School of Medicine
Div of Neuropathology
Brinkhous-Bullitt Bldg, C b #7525
Chapel Hill NC 27599-7525

Length: 2 Year(s); Total Positions: 2

Program ID#: 315-38-21-060

DURHAM

Duke University Program

Duke University Medical Center

Program Director:

Peter C Burger, MD
Duke University Medical Center
Dept of Pathology
Durham NC 27710

Length: 2 Year(s); Total Positions: 4

Program ID#: 315-36-11-035

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Children's Hospital Medical Center

Program Director:

Thaddeus I Mandybur, MD, PhD
Univ of Cincinnati Medical Center
Mail Location #533
Cincinnati OH 45267

Length: 2 Year(s); Total Positions: 1

Program ID#: 315-38-21-036

CLEVELAND

Case Western Reserve University Program*

University Hospitals of Cleveland

Program Director:

Pierluigi Gambetti, MD
Uros Roessmann, MD
University Hospitals of Cleveland
2074 Abington Road
Cleveland OH 44106-2602

Length: 2 Year(s); Total Positions: 1

Program ID#: 315-38-11-037

COLUMBUS

Ohio State University Program

Ohio State University Hospitals

Program Director:

Leopold Liss, MD
Ohio State University, Dept of Pathology
473 W 12th Ave, N112B Upham Hall
Columbus OH 43210

Length: 2 Year(s); Total Positions: 2

Program ID#: 315-38-21-040

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
St Anthony Hospital

Veterans Affairs Medical Center (Oklahoma City)

Program Director:

Roger A Brumback, MD
Department of Pathology
P O Box 26901
Oklahoma City OK 73190

Length: 2 Year(s); Total Positions: 1

Program ID#: 315-39-21-080

PENNSYLVANIA

PHILADELPHIA

University of Pennsylvania Program*

Hospital of the University of Pennsylvania

Program Director:

Nicholas K Gonatas, MD
Univ of Pennsylvania School of Medicine
418 Johnson Pav 6079
Philadelphia PA 19147-4283

Length: 2 Year(s); Total Positions: 3

Program ID#: 315-41-21-041

PITTSBURGH

Hospitals of the University Health Center of

Pittsburgh Program

Presbyterian University Hospital
Children's Hospital of Pittsburgh

Magee-Womens Hospital

Montefiore University Hospital

Veterans Affairs Medical Center (Pittsburgh)

Program Director:

John Moosy, MD
Dept of Pathology
De Soto at O'Hara Sts
Pittsburgh PA 15213

Length: 2 Year(s); Total Positions: 0

Program ID#: 315-41-21-042

RHODE ISLAND

PROVIDENCE

Brown University Program

Rhode Island Hospital

Program Director:

Mary W Ambler, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02903

Length: 2 Year(s); Total Positions: 1

Program ID#: 315-43-21-043

TENNESSEE

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)

Program Director:

William O Whetsell, Jr, MD
Vanderbilt Medical Center, C-3321, M C N, Dept of
Pathology
Div of Neuropathology
Garland at 21st Ave South
Nashville TN 37232-2561

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 315-47-21-073

TEXAS

HOUSTON

Baylor College of Medicine Program*

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General
Hospital

Texas Children's Hospital

Program Director:

Joel B Kirkpatrick, MD
Baylor College of Medicine
1200 Moursund
Houston TX 77030

Length: 2 Year(s); **Total Positions:** -

Program ID#: 315-48-21-047

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:

Jeannette J Townsend, MD
University of Utah Medical Center
50 N Medical Dr
Room A-513
Salt Lake City UT 84132

Length: 2 Year(s); **Total Positions:** 1

Program ID#: 315-49-21-077

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

William W Pendlebury, MD
Department of Pathology
Soule Medical Alumni Bldg
University of Vermont
Burlington VT 05405-0068

Length: 2 Year(s); **Total Positions:** 1

Program ID#: 315-50-11-049

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Program Director:

Scott R Vandenberg, MD
Univ of Virginia School of Medicine
Dept of Neuropathology
Charlottesville VA 22908

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 315-51-21-063

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals

Program Director:

William I Rosenblum, MD
Dept of Neuropathology
MCV Station, Box 17
Richmond VA 23298-0017

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 315-51-11-051

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center

Program Director:

Ellsworth C Alvord, Jr, MD
Univ of Washington Medical School
Division of Neuropathology, RJ-05
Seattle WA 98195

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 315-54-11-052

ACCREDITED PROGRAMS IN NEURORADIOLOGY (RADIOLOGY)

NEURORADIOLOGY (RADIOLOGY)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program*

University of Alabama Hospital
Children's Hospital of Alabama
Veterans Affairs Medical Center (Birmingham)

Program Director:

Taher El Gammal, MD
University of Alabama Hospital
619 S 19th St
Birmingham AL 35233

Length: 1 Year(s); **Total Positions:** -

Program ID#: 423-01-21-001

ARIZONA

PHOENIX

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

Program Director:

John A Hodak, MD
Barrow Neurological Institute
350 W Thomas Rd, P O Box 2071
Phoenix AZ 85001-2071

Length: 1 Year(s); **Total Positions:** 6

Program ID#: 423-03-21-002

TUCSON

University of Arizona Program

University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:

Joachim F Seeger, MD
University of Arizona
1501 N Campbell Ave
Tucson AZ 85724

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 423-03-21-023

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program*

University Hospital of Arkansas
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital

Program Director:

Edgardo Angtuaco, MD
University Hospital
Slot 596
4301 W Markham
Little Rock AR 72205

Length: 1 Year(s); **Total Positions:** -

Program ID#: 423-04-21-043

CALIFORNIA

LOMA LINDA

Loma Linda University Program
Loma Linda University Medical Center
Program Director:
Anton N Hasso, MD
Loma Linda Univ Medical Center
Neuroradiology A353
11234 Anderson St
Loma Linda CA 92354
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 423-05-21-085

LOS ANGELES

U C L A Medical Center Program*
U C L A Medical Center
Program Director:
John R Bentson, MD
U C L A School of Medicine
B H-428 C H S
Los Angeles CA 90024
Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-05-21-081

University of Southern California Program*
University of Southern California School of Medicine
Childrens Hospital of Los Angeles
Los Angeles County-U S C Medical Center
Program Director:
Hervey D Segall, MD
Los Angeles County-U S C Medical Center
1200 N State St
Box 762
Los Angeles CA 90033
Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-05-21-024

SAN DIEGO

University of California (San Diego) Program
University of California (San Diego) Medical Center
Program Director:
John R Hesselink, MD
U C S D Medical Center
Dept of Radiology 8756
225 Dickinson Street
San Diego CA 92103-8756
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 423-05-21-074

SAN FRANCISCO

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center
San Francisco Magnetic Resonance Center
Program Director:
David Norman, MD
U S C F Hospital and Clinics
505 Parnassus Ave L-371
San Francisco CA 94143-0628
Length: 1 Year(s); **Total Positions:** 8
Program ID#: 423-05-21-044

STANFORD

Stanford University Program*
Stanford University Hospital
Program Director:
Dieter R Enzmann, MD
Stanford University Medical Center
S-072
Stanford CA 94305
Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-05-21-075

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program*
Los Angeles County-Harbor-U C L A Medical Center
Program Director:
C Mark Mehninger, MD
Los Angeles-Harbor-UCLA Medical Center
1000 W Carson St
Torrance CA 90509
Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-05-21-003

COLORADO

DENVER

University of Colorado Program*
University of Colorado Health Sciences Center
Program Director:
John C Stears, MD
University of Colorado Health Sciences Center
Dept of Radiology
4200 E Ninth Ave, Box A 034
Denver CO 80262
Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-07-21-084

CONNECTICUT

NEW HAVEN

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Program Director:
Gordon Sze, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06504
Length: 1 Year(s); **Total Positions:** 0
Program ID#: 423-08-21-025

DC

WASHINGTON

George Washington University Program*
George Washington University Hospital
Children's Hospital National Medical Center
Program Director:
Davis O Davis, MD
George Washington University Hospital
Dept of Radiology
901 23rd St, N W
Washington DC 20037
Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-10-21-045

Georgetown University Program*

Georgetown University Hospital
Children's Hospital National Medical Center
N I H Warren Grant Magnuson Clinical Center
Program Director:
Dieter Schellinger, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007
Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-10-21-026

FLORIDA

GAINESVILLE

University of Florida Program*
University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)
Program Director:
Ronald G Quisling, MD
University of Florida
Box J-374
Gainesville FL 32610
Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-11-21-046

MIAMI

University of Miami-Jackson Memorial Medical Center Program*
University of Miami-Jackson Memorial Medical Center
Program Director:
M Judith D Post, MD
University of Miami-Jackson Memorial Medical Center
P O Box 016960
Miami FL 33101
Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-11-21-076

TAMPA

University of South Florida Program*
University of South Florida College of Medicine
James A Haley Veterans Hospital
Tampa General Hospital
Program Director:
F Reed Murtagh, MD
University of South Florida
12901 N Bruce B Downs Blvd
Tampa FL 33612-9413
Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-11-21-027

GEORGIA

ATLANTA

Emory University Program
Emory University School of Medicine
Grady Memorial Hospital
Program Director:
James C Hoffman, MD
Department of Radiology Emory University School of
Medicine
1364 Clifton Rd N E
Atlanta GA 30322
Length: 1 Year(s); **Total Positions:** 5
Program ID#: 423-12-21-005

ILLINOIS

CHICAGO

Northwestern University Medical School Program
Northwestern Memorial Hospital
Children's Memorial Hospital
Program Director:
Eric J Russell, MD
Northwestern University
Olson Pavilion-Suite 3420
Chicago IL 60611
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 423-16-21-072

Rush-Presbyterian-St Luke's Medical Center Program*

Rush-Presbyterian-St Luke's Medical Center
Program Director:
Michael S Huckman, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
Chicago IL 60612
Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-16-21-008

University of Chicago Program

University of Chicago Hospitals
Program Director:
Ruth G Ramsey, MD
The University of Chicago
5841 S Maryland Ave
MC0085
Chicago IL 60637
Length: 1 Year(s); **Total Positions:** 4
Program ID#: 423-16-21-009

ILLINOIS—cont'd

University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program*
University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese

Program Director:
Masoud Hemmati, MD
Michael Reese Hospital and Medical Center
Lake Shore Dr and 31st St
Chicago IL 60616

Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-16-21-007

MAYWOOD

Loyola University Program*
Foster G McGaw Hospital-Loyola Univ of Chicago

Program Director:
Behrooz Azar-Kia, MD
Loyola University Medical Center
2160 South First Ave
Maywood IL 60153

Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-16-21-010

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
Indiana University Hospitals
William N Wishard Memorial Hospital

Program Director:
Richard R Smith, MD
Indiana University Hospitals
926 W Michigan St
Indianapolis IN 46202-5253

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 423-17-21-028

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:
Steven H Cornell, MD
University of Iowa Hospitals and Clinics
Dept of Radiology
200 Hawkins Drive
Iowa City IA 52242-1009

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 423-18-21-011

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital

Program Director:
R Nick Bryan, MD, PhD
Johns Hopkins Hospital
Meyer 8-140
600 N Wolfe St
Baltimore MD 21205

Length: 1 Year(s); **Total Positions:** 8
Program ID#: 423-23-21-078

University of Maryland Program*

University of Maryland Medical System
Veterans Affairs Medical Center (Baltimore)

Program Director:
Yuji Numaguchi, MD
University of Maryland
22 S Greene St
Baltimore MD 21201

Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-23-21-029

MASSACHUSETTS

BOSTON

Brigham and Women's Hospital/Harvard Medical School Program*

Brigham and Women's Hospital
Children's Hospital
Beth Israel Hospital

Program Director:
Amir A Zamani, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-24-21-065

Massachusetts General Hospital/Harvard Medical School Program

Massachusetts General Hospital
Massachusetts Eye and Ear Infirmary

Program Director:
Kenneth R Davis, MD
Massachusetts General Hospital
Fruit St
Dept of Radiology
Boston MA 02114

Length: 1 Year(s); **Total Positions:** 11
Program ID#: 423-24-21-047

Tufts University Program

New England Medical Center Hospitals

Program Director:
Samuel M Wolpert, MD
New England Medical Center Hospitals
750 Washington St
Boston MA 02111

Length: 1 Year(s); **Total Positions:** 3
Program ID#: 423-24-21-073

BURLINGTON

Lahey Clinic Foundation Program*

Lahey Clinic Hospital
Program Director:
Richard A Baker, MD
Lahey Clinic Medical Center
41 Mall Rd
Burlington MA 01805

Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-24-21-088

WORCESTER

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center

Program Director:
Ronald L Ragland, MD
University of Massachusetts Hospital
55 Lake Ave, North
Worcester MA 01655

Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-24-21-048

MICHIGAN

ANN ARBOR

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:
James A Brunberg, MD
University of Michigan Hospitals
1500 E Medical Center Drive
Room B2B311
Ann Arbor MI 48109-0030

Length: 1 Year(s); **Total Positions:** 3
Program ID#: 423-25-21-012

DETROIT

Henry Ford Hospital Program
Henry Ford Hospital

Program Director:
Suresh C Patel, MD
Henry Ford Hospital
Dept of Radiology
2799 W Grand Blvd
Detroit MI 48202

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 423-25-21-067

ROYAL OAK

William Beaumont Hospital Program
William Beaumont Hospital

Program Director:
David Wesolowski, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 423-25-21-050

MINNESOTA

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:
Glenn Forbes, MD
Mayo Graduate School of Medicine
200 First St, S W
Diagnostic Radiology East 2
Rochester MN 55905

Length: 1 Year(s); **Total Positions:** 4
Program ID#: 423-26-21-013

MISSOURI

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
St John's Mercy Medical Center
Cardinal Glennon Children's Hospital
St Louis University Hospital

Program Director:
Carol R Archer, MD
Richard S Levine, MD
Dept of Radiology-St Louis Univ Med Ctr
St Louis University Hospital
3635 Vista at Grand
St Louis MO 63110-0250

Length: 1 Year(s); **Total Positions:** 0
Program ID#: 423-28-21-040

Washington University Program A*

Washington University School of Medicine
Mallinckrodt Institute of Radiology

Program Director:
Moktar Gado, MD
Mallinckrodt Institute of Radiology
Dept of Radiology
510 S Kingshighway
St Louis MO 63110

Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-28-21-079

NEW YORK

ALBANY

Albany Medical Center Program*
Albany Medical Center Hospital

Program Director:
William A Wagle, MD
Albany Medical Center
43 New Scotland Ave
Albany NY 12208

Length: 1 Year(s); **Total Positions:** -
Program ID#: 423-35-21-014

NEW YORK—cont'd

BRONX

Montefiore Medical Center Program*

Montefiore Medical Center-Henry and Lucy Moses
Division

Program Director:

Jacqueline Bello, MD
Montefiore Medical Center
111 E 210th St
Bronx NY 10467

Length: 1 Year(s); Total Positions: -
Program ID#: 423-35-21-051

MANHASSET

North Shore University Hospital Program*

North Shore University Hospital

Program Director:

Roger A Hyman, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030

Length: 1 Year(s); Total Positions: -
Program ID#: 423-35-21-015

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program*

Long Island Jewish Medical Center
Queens Hospital Center

Program Director:

George Lantos, MD
Long Island Jewish Medical Center
270-05 76th Ave
New Hyde Park NY 11042

Length: 1 Year(s); Total Positions: -
Program ID#: 423-35-21-033

NEW YORK

Beth Israel Medical Center Program*

Beth Israel Medical Center

Program Director:

Wen C Yang, MD
Beth Israel Medical Center
16th St at 1st Ave
New York NY 10003

Length: 1 Year(s); Total Positions: -
Program ID#: 423-35-21-030

New York Hospital/Cornell Medical Center Program*

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

Michael D F Deck, MD
New York Hospital/Cornell Medical Center
520 E 70th St
New York NY 10021

Length: 1 Year(s); Total Positions: -
Program ID#: 423-35-21-052

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)

Program Director:

Irvin I Kricheff, MD
New York University Medical Center
560 First Ave
New York NY 10016

Length: 1 Year(s); Total Positions: 0
Program ID#: 423-35-21-016

Presbyterian Hospital in the City of New York

Program

Presbyterian Hospital in the City of New York

Program Director:

Sadek K Hilal, MD, PhD
Columbia Presbyterian Medical Center
710 West 168th St
New York NY 10032

Length: 1 Year(s); Total Positions: 4
Program ID#: 423-35-21-068

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester

Program Director:

Leena M Ketonen, MD, PhD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14642

Length: 1 Year(s); Total Positions: 1
Program ID#: 423-35-21-031

STONY BROOK

S U N Y at Stony Brook Program

University Hospital-S U N Y at Stony Brook

Program Director:

Clemente T Roque, MD
University Hospital-S U N Y Stony Brook Health
Science Ctr
Level 4, Room 092
Health Science Center
Stony Brook NY 11794-8460

Length: 1 Year(s); Total Positions: 2
Program ID#: 423-35-21-053

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

Veterans Affairs Medical Center (Syracuse)

Program Director:

Arthur E Rosenbaum, MD
SUNY Health Science Center
750 E Adams St
Syracuse NY 13210

Length: 1 Year(s); Total Positions: 11
Program ID#: 423-35-21-032

VALHALLA

New York Medical College Program

New York Medical College
Westchester County Medical Center

Program Director:

Michael S Tenner, MD
Westchester County Medical Center
Valhalla NY 10595

Length: 1 Year(s); Total Positions: 1
Program ID#: 423-35-21-035

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program*

University of North Carolina Hospitals

Program Director:

James H Scatliff, MD
University of North Carolina Hospitals
Dept of Radiology
Manning Dr
Chapel Hill NC 27599

Length: 1 Year(s); Total Positions: -
Program ID#: 423-36-31-088

DURHAM

Duke University Program

Duke University Medical Center

Program Director:

Ralph Heinz, MD
Duke University Medical Center
P O Box 3808
Durham NC 27710

Length: 1 Year(s); Total Positions: 5
Program ID#: 423-36-21-070

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Dixon M Moody, MD
Bowman Gray School of Medicine
Department of Radiology
Medical Center Boulevard
Winston-Salem NC 27157-1088

Length: 1 Year(s); Total Positions: 2
Program ID#: 423-36-21-080

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital

Program Director:

Robert R Lukin, MD
University of Cincinnati Hospital
234 Goodman St
Cincinnati OH 45267-0742

Length: 1 Year(s); Total Positions: 2
Program ID#: 423-38-21-082

CLEVELAND

Case Western Reserve University Program*

University Hospitals of Cleveland

Veterans Affairs Medical Center (Cleveland)

Program Director:

Charles F Lanzieri, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 1 Year(s); Total Positions: -
Program ID#: 423-38-21-017

Cleveland Clinic Foundation Program*

Cleveland Clinic Foundation

Program Director:

Thomas J Masaryk, MD
Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44195-5103

Length: 1 Year(s); Total Positions: -
Program ID#: 423-38-21-054

COLUMBUS

Ohio State University Program*

Ohio State University Hospitals

Program Director:

Charles F Mueller, MD
S 209 Rhodes Hall
450 W 10th Ave
Columbus OH 43210

Length: 1 Year(s); Total Positions: -
Program ID#: 423-38-21-018

PENNSYLVANIA

PHILADELPHIA

Temple University Program*

Temple University Hospital

Program Director:

Te-Hua Liu, MD
Temple University Hospital
3333 N Broad St
Philadelphia PA 19140

Length: 1 Year(s); Total Positions: -
Program ID#: 423-41-21-056

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Children's Hospital of Philadelphia

Program Director:

Carlos F Gonzalez, MD
Thomas Jefferson University Hospital
111 S 11th St
Philadelphia PA 19107

Length: 1 Year(s); Total Positions: 5
Program ID#: 423-41-21-083

University of Pennsylvania Program*

Hospital of the University of Pennsylvania

Children's Hospital of Philadelphia

Veterans Affairs Medical Center (Philadelphia)

Program Director:

Robert I Grossman, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104

Length: 1 Year(s); Total Positions: -
Program ID#: 423-41-21-037

PENNSYLVANIA—cont'd

PITTSBURGH

Allegheny General Hospital/Medical College of Pennsylvania Program*

Allegheny General Hospital/Medical College of Pennsylvania

Program Director:

Ziad L Deeb, MD
Allegheny General Hospital
320 E North Ave
Pittsburgh PA 15212-9986

Length: 1 Year(s); Total Positions: -

Program ID#: 423-41-21-019

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
Veterans Affairs Medical Center (Pittsburgh)

Program Director:

Joseph A Horton, MD
Presbyterian University Hospital
De Soto and O'Hara Sts
Pittsburgh PA 15213

Length: 1 Year(s); Total Positions: 0

Program ID#: 423-41-21-057

TENNESSEE

NASHVILLE

Vanderbilt University Program*

Vanderbilt University Medical Center

Program Director:

Jeff L Creasy, MD
Vanderbilt University Medical Center
Medical Center North, D-1120
Nashville TN 37232-2675

Length: 1 Year(s); Total Positions: -

Program ID#: 423-47-21-058

TEXAS

DALLAS

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial Hospital
Zale-Lipshy University Hospital

Program Director:

Phillip Purdy, MD
University of Texas Southwestern Medical Center
Radiology Department
5323 Harry Hines Blvd
Dallas TX 75235-8896

Length: 1 Year(s); Total Positions: 6

Program ID#: 423-48-21-059

GALVESTON

University of Texas Medical Branch Hospitals Program*

University of Texas Medical Branch Hospitals

Program Director:

Faustino C Guinto, Jr, MD
University of Texas Medical Branch
Dept of Radiology G-109
Galveston TX 77550

Length: 1 Year(s); Total Positions: -

Program ID#: 423-48-21-020

HOUSTON

University of Texas at Houston Program*

University of Texas Medical School at Houston
Hermann Hospital
University of Texas MD Anderson Cancer Center
Lyndon B Johnson General Hospital

Program Director:

Joel W Yeakley, MD
The University of Texas Health Science Center
6431 Fannin, 2.132 M S B
Houston TX 77030

Length: 1 Year(s); Total Positions: -

Program ID#: 423-48-21-041

SAN ANTONIO

University of Texas at San Antonio Program*

Medical Center Hospital (Bexar County Hosp District)
Audie L. Murphy Memorial Veterans Hospital (San Antonio)

Program Director:

John R Jinkins, MD
University of Texas Health Science Center
7703 Floyd Curl Dr
San Antonio TX 78284

Length: 1 Year(s); Total Positions: -

Program ID#: 423-48-21-061

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:

H Ric Harnsberger, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 1 Year(s); Total Positions: 4

Program ID#: 423-49-21-062

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Program Director:

Wayne S Cail, MD
University of Virginia Hospital
Box 170
Charlottesville VA 22908

Length: 1 Year(s); Total Positions: -

Program ID#: 423-51-21-063

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)

Program Director:

Wendy K Smoker, MD
Medical College of Virginia Hosp
Department of Diagnostic Radiology
P O Box 615
Richmond VA 23298-0615

Length: 1 Year(s); Total Positions: 4

Program ID#: 423-51-21-021

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)
Harborview Medical Center

Program Director:

Kenneth R Maravilla, MD
University of Washington
Dept of Radiology SB-05
Seattle WA 98195

Length: 1 Year(s); Total Positions: 6

Program ID#: 423-54-21-038

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics

Program Director:

Charles M Strother, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792

Length: 1 Year(s); Total Positions: 1

Program ID#: 423-56-21-022

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Froedtert Memorial Lutheran Hospital

Program Director:

Alan L Williams, MD
Medical College of Wisconsin
Froedtert Memorial Luth. Hosp.
9200 West Wisconsin Avenue
Milwaukee WI 53226

Length: 1 Year(s); Total Positions: 2

Program ID#: 423-56-21-039

NUCLEAR MEDICINE

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:

Eva V Dubovsky, MD, PhD
Univ of Alabama Hospital
Division of Nuclear Medicine
619 19th Avenue South
Birmingham AL 35233-6835

Length: 2 Year(s); **Total Positions:** 3 (GY1: -)

Program ID#: 200-01-21-007

ARIZONA

TUCSON

University of Arizona Program
University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:

James M Woolfenden, MD
University of Arizona Health Sciences Center
Division of Nuclear Medicine
1501 N Campbell Ave
Tucson AZ 85724-0001

Length: 2 Year(s); **Total Positions:** 2 (GY1: -)

Program ID#: 200-03-21-008

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program
University Hospital of Arkansas
John L McClellan Memorial Veterans Hospital

Program Director:

Teresita L Angtuaco, MD
University of Arkansas For Medical Sciences
4301 West Markham Street
Little Rock AR 72205-7199

Length: 2 Year(s); **Total Positions:** 1 (GY1: -)

Program ID#: 200-04-21-009

CALIFORNIA

LONG BEACH

Veterans Affairs Medical Center (Long Beach) Program*

Veterans Affairs Medical Center (Long Beach)
University of California (Irvine) Medical Center

Program Director:

Kenneth P Lyons, MD
Philip Braunstein, MD
Veterans Administration Medical Center
5901 E 7th St
Long Beach CA 90822

Length: 2 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 200-05-31-012

LOS ANGELES

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:

Lalitha Ramanna, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Los Angeles CA 90048

Length: 2 Year(s); **Total Positions:** 2 (GY1: -)

Program ID#: 200-05-21-089

U C L A Medical Center Program*

U C L A Medical Center

Program Director:

Randall A Hawkins, MD, PhD
Div of Nuclear Medicine and Biophysics
U C L A School of Medicine
Los Angeles CA 90024

Length: 2 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 200-05-11-013

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Michael E Siegel, MD
Los Angeles County-U S C Medical Center, Dept
Nuclear Med
1200 N State St
Los Angeles CA 90033

Length: 2 Year(s); **Total Positions:** 2 (GY1: -)

Program ID#: 200-05-21-105

West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program

Veterans Affairs Medical Center (West Los Angeles)

Program Director:

William H Bland, MD
Dept of Veterans Affairs Medical Center
West Los Angeles Wadsworth Div
Wilshire & Sawtelle Blvds
Los Angeles CA 90073

Length: 2 Year(s); **Total Positions:** 3 (GY1: -)

Program ID#: 200-05-31-014

LOS ANGELES (SEPULVEDA)

Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (Sepulveda)

Program Director:

Marvin B Cohen, MD
Roger Sevrin, MD
Veterans Administration Medical Center
Nuclear Medicine Service (115)
16111 Plummer St
Sepulveda CA 91343-2036

Length: 2 Year(s); **Total Positions:** 2 (GY1: -)

Program ID#: 200-05-31-017

OAKLAND

Naval Hospital (Oakland) Program
Naval Hospital (Oakland)

Program Director:

Thomas P Dresser, MD
Naval Hospital
Dept of Nuclear Medicine
Oakland CA 94627-5000

Length: 2 Year(s); **Total Positions:** 2 (GY1: -)

Program ID#: 200-05-21-096

SACRAMENTO

University of California (Davis) Program
University of California (Davis) Medical Center

Program Director:

Calvin L Lutrin, MB, ChB
University of California Davis, Medical Center
2315 Stockton Blvd
Nuclear Medicine, Room G-205
Sacramento CA 95817

Length: 2 Year(s); **Total Positions:** 2 (GY1: -)

Program ID#: 200-05-21-010

SAN DIEGO

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

William L Ashburn, MD
UCSD Medical Center - Division of Nuclear Medicine
225 Dickinson St (8758)
San Diego CA 92103-8758

Length: 2 Year(s); **Total Positions:** 2 (GY1: -)

Program ID#: 200-05-31-015

SAN FRANCISCO

University of California (San Francisco) Program B*
San Francisco General Hospital Medical Center

Program Director:

Robert J Lull, MD
San Francisco General Hospital Med Ctr, Dept of
Nuclear Med
Bldg 100, Rm 157
San Francisco CA 94110

Length: 2 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 200-05-21-086

University of California (San Francisco) Program A
University of California (San Francisco) Medical Center

Program Director:

David C Price, MD
Univ of California (San Francisco)
Nuclear Medicine, Room L-340
3rd and Parnassus Aves, Box 0252
San Francisco CA 94143-0252

Length: 2 Year(s); **Total Positions:** 2 (GY1: -)

Program ID#: 200-05-21-016

STANFORD

Stanford University Program*

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)

Program Director:

I Ross McDougall, MD
Stanford University Medical Center
Div of Nuclear Medicine
H-0115
Stanford CA 94305-5281

Length: 2 Year(s); **Total Positions:** 3 (GY1: -)

Program ID#: 200-05-21-018

COLORADO

AURORA

Fitzsimons Army Medical Center Program*
Fitzsimons Army Medical Center

Program Director:

Peter W Blue, MD
Fitzsimons Army Medical Center
Nuclear Medicine Service
Aurora CO 80045-5001

Length: Year(s); **Total Positions:** - (GY1: -)

Program ID#: 200-07-21-110

DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)

Program Director:

James L Lear, MD
University of Colorado Health Sciences Center
4200 E 9th Anenue
Box A-034
Denver CO 80262

Length: 2 Year(s); **Total Positions:** 1 (GY1: -)

Program ID#: 200-07-21-108

CONNECTICUT

DANBURY

University of Connecticut Program B

Danbury Hospital

Program Director:

Shiv M Gupta, MD
Nuclear Medicine
Danbury Hospital
Danbury CT 06810

Length: 2 Year(s); **Total Positions:** 2 (GY1: -)

Program ID#: 200-08-21-103

CONNECTICUT—cont'd

FARMINGTON

University of Connecticut Program A

Univ of Connecticut Health Center/John Dempsey Hospital
Hartford Hospital
St Francis Hospital and Medical Center
Veterans Affairs Medical Center (Newington)

Program Director:

Richard P Spencer, MD
Univ of Connecticut Health Center
Farmington Ave
Farmington CT 06030

Length: 2 Year(s); Total Positions: 4 (GY1: -)
Program ID#: 200-08-21-020

NEW HAVEN

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)

Program Director:

Paul B Hoffer, MD
Yale University School of Medicine, Dept of Nuclear Med
333 Cedar St, T E 2
New Haven CT 06510

Length: 2 Year(s); Total Positions: 0 (GY1: -)
Program ID#: 200-08-11-021

DC

WASHINGTON

George Washington University Program

George Washington University Hospital

Program Director:

Vijay M Varma, MD
George Washington University Hospital
901 23rd Street, N W
Washington DC 20037

Length: 2 Year(s); Total Positions: 2 (GY1: -)
Program ID#: 200-10-22-024

Georgetown University Program

Georgetown University Hospital

Program Director:

Harvey A Ziessman, M.D.
Georgetown University Hospital
Division of Nuclear Medicine
3800 Reservoir Road, NW #205 Gorman
Washington DC 20007

Length: 2 Year(s); Total Positions: 1 (GY1: -)
Program ID#: 200-10-21-023

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Jay H Anderson, MD
Chief, Nuclear Medicine Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 2 Year(s); Total Positions: 4 (GY1: -)
Program ID#: 200-10-12-002

FLORIDA

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center

Program Director:

George N Slakianiakis, MD
Jackson Memorial Hospital, Div of Nuclear Medicine
1611 N W 12th Ave
Miami FL 33101

Length: 2 Year(s); Total Positions: - (GY1: -)
Program ID#: 200-11-21-087

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
Emory University Hospital
Crawford Long Hospital of Emory University
Grady Memorial Hospital

Program Director:

Naomi P Alazraki, MD
Andrew Taylor, Jr, MD
Emory University School of Medicine
Division of Nuclear Medicine
1364 Clifton Road, N E
Atlanta GA 30322

Length: 2 Year(s); Total Positions: 4 (GY1: -)
Program ID#: 200-12-21-083

ILLINOIS

CHICAGO

Northwestern University Medical School Program*

Northwestern Memorial Hospital

Program Director:

Stewart M Spies, MD
Northwestern Memorial Hospital, Nuclear Medicine,
W-484
250 E Superior St
Chicago IL 60611

Length: 2 Year(s); Total Positions: 2 (GY1: -)
Program ID#: 200-16-31-026

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Ernest W Fordham, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
Chicago IL 60612

Length: 2 Year(s); Total Positions: 2 (GY1: -)
Program ID#: 200-16-11-027

University of Illinois College of Medicine at

Chicago/Humana Hospital-Michael Reese Program

University of Illinois College of Medicine at Chicago

Humana Hospital-Michael Reese

Program Director:

Steven M Pinsky, MD
Humana Hospital-Michael Reese
2929 S Ellis Ave
Chicago IL 60616

Length: 2 Year(s); Total Positions: 2 (GY1: -)
Program ID#: 200-16-11-025

HINES

Edward Hines Jr Veterans Affairs Hospital Program

Edward Hines Jr Veterans Affairs Hospital

Program Director:

David L Bushnell, MD
Edward Hines Jr V A Hospital, Nuclear Medicine
Service
5th and Roosevelt
Hines IL 60141

Length: 2 Year(s); Total Positions: 4 (GY1: -)
Program ID#: 200-16-21-029

MAYWOOD

Loyola University Program

Foster G McGaw Hospital-Loyola Univ of Chicago

Program Director:

Robert E Henkin, MD
Foster G McGaw Hospital, Loyola University of Chicago
2160 S First Ave
Maywood IL 60153

Length: 2 Year(s); Total Positions: 4 (GY1: -)
Program ID#: 200-16-21-101

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
Richard L Roudebush Veterans Affairs Medical Center

Program Director:

Henry N Wellman, MD
Indiana University Medical UH P-16
926 W Michigan St
Indianapolis IN 46202

Length: 2 Year(s); Total Positions: 4 (GY1: -)
Program ID#: 200-17-21-093

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:

Peter T Kirchner, MD
University of Iowa Hospitals and Clinics
Dept of Radiology
Iowa City IA 52242-1009

Length: 2 Year(s); Total Positions: 3 (GY1: -)
Program ID#: 200-18-21-030

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:

Ralph G Robinson, MD
University of Kansas Medical Center
Div of Nuclear Medicine
39th and Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); Total Positions: 2 (GY1: -)
Program ID#: 200-19-11-031

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:

Gary R Conrad, MD
Univ of Kentucky Chandler Medical Center
Dept of Diagnostic Radiology
Div of Nuclear Med, 800 Rose St
Lexington KY 40536-0084

Length: 2 Year(s); Total Positions: 1 (GY1: -)
Program ID#: 200-20-21-033

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital

Program Director:

Henry N Wagner Jr, MD
Johns Hopkins Medical Institutions
Rm 2001 615 N Wolfe St
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 0 (GY1: -)
Program ID#: 200-23-11-035

BETHESDA

National Institutes of Health Clinical Center Program

N I H Warren Grant Magnuson Clinical Center

Program Director:

Ronald D Neumann, MD
National Institutes of Health Clinical Center
9000 Rockville Pike Bldg 10/IC-496
Bethesda MD 20892-0010

Length: 2 Year(s); Total Positions: 2 (GY1: -)
Program ID#: 200-23-21-005

MARYLAND—cont'd

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
Eugene D Silverman, MD
National Naval Medical Center
Dept of Nuclear Medicine
Bethesda MD 20889-5011
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-23-21-004

MASSACHUSETTS

BOSTON

Harvard Medical School Program
Brigham and Women's Hospital
Children's Hospital
Brockton-West Roxbury Veterans Affairs Medical Center
Brockton-West Roxbury, Veterans Affairs Medical Center
Beth Israel Hospital
Dana-Farber Cancer Institute
Program Director:
S James Adelstein, MD, PhD
Harvard Medical School
25 Shattuck St
Boston MA 02115
Length: 2 Year(s); **Total Positions:** 7 (GY1: -)
Program ID#: 200-24-21-038

Massachusetts General Hospital Program
Massachusetts General Hospital
Program Director:
William Strauss, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114
Length: 2 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 200-24-21-091

MICHIGAN

ANN ARBOR

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
David E Kuhl, MD
University of Michigan Hospitals, B1g 412, Box 0028
1500 E Medical Center Dr
Ann Arbor MI 48109-0028
Length: 2 Year(s); **Total Positions:** 6 (GY1: -)
Program ID#: 200-25-11-039

DETROIT

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Kastytis C Karvelis, MD
Henry Ford Hospital
2799 West Grand Blvd
Nuclear Medicine
Detroit MI 48202
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-25-21-106

ROYAL OAK

William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Howard J Dworkin, MD
William Beaumont Hospital, Dept of Nuclear Med
3601 W Thirteen Mile Rd
Royal Oak MI 48073
Length: 2 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 200-25-11-040

MINNESOTA

MINNEAPOLIS

University of Minnesota Program
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Robert J Boudreau, PhD, MD
University of Minnesota, Div of Nuclear Medicine
Box 382 U M H C
Minneapolis MN 55455
Length: 2 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 200-26-31-041

MISSOURI

COLUMBIA

University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Richard A Holmes, MD
Amolak Singh, MD
Univ of Missouri-Columbia Medical Center
2-N-19 Medical Science
Columbia MO 65212
Length: 2 Year(s); **Total Positions:** 3 (GY1: -)
Program ID#: 200-28-21-094

ST LOUIS

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Veterans Affairs Medical Center (St Louis)
St Louis University Hospital
Program Director:
James L Littlefield, MD
St Louis VA Med Center (115 JC)
915 North Grand Blvd
Nuclear Medicine Service
St Louis MO 63106-1697
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-28-21-042

Washington University Program
Washington University School of Medicine
Mallinckrodt Institute of Radiology
Program Director:
Barry A Siegel, MD
Div of Nuclear Medicine
Mallinckrodt Inst of Radiology
510 S Kingshighway
St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 200-28-11-043

NEBRASKA

OMAHA

University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
Glenn V Dalrymple, MD
Dept of Radiology, Sect of Nuclear Medicine
Univ of Nebraska Medical Center
600 South 42nd St
Omaha NE 68198-1045
Length: 2 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 200-30-11-044

NEW YORK

BRONX

Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
M D Blafox, MD, PhD
David M Milstein, MD
Albert Einstein College of Medicine
1300 Morris Park Ave
New York (Bronx) NY 10461
Length: 2 Year(s); **Total Positions:** 7 (GY1: 1)
Program ID#: 200-35-21-047

BROOKLYN

Veterans Affairs Medical Center Program
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Morelly L Maayan, MD, PhD
Veterans Administration Medical Center
800 Poly Pl
New York (Brooklyn) NY 11209
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-35-31-055

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program*
Roswell Park Cancer Institute
Mercy Hospital
Veterans Affairs Medical Center (Buffalo)
Buffalo General Hospital
Program Director:
Joseph A Prezio, MD
20 Diefendorf Annex
3435 Main St
Buffalo NY 14214
Length: 2 Year(s); **Total Positions:** 5 (GY1: -)
Program ID#: 200-35-21-046

MANHASSET

North Shore University Hospital Program
North Shore University Hospital
Program Director:
Donald Margouloff, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-35-21-102

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Lester M Levy, MD
Long Island Jewish Medical Center
Division of Nuclear Medicine
New Hyde Park NY 11042
Length: 2 Year(s); **Total Positions:** 3 (GY1: -)
Program ID#: 200-35-11-049

NEW YORK

Memorial Sloan-Kettering Cancer Center Program
Memorial Sloan-Kettering Cancer Center
Program Director:
Steven M Larson, MD
Memorial Sloan-Kettering Cancer Center
Nuclear Medicine Service
1275 York Avenue
New York NY 10021
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-35-11-050

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Veterans Affairs Medical Center (Bronx)
Mount Sinai Medical Center
Program Director:
Stanley J Goldsmith, MD
Mount Sinai Medical Center
One Gustave L Levy Pl
Box 1141
New York NY 10029-6574
Length: 2 Year(s); **Total Positions:** 3 (GY1: -)
Program ID#: 200-35-21-051

New York Hospital/Cornell Medical Center Program

New York Hospital
Program Director:
Barbara L Binkert, MD
Division of Nuclear Medicine - Room S1221
New York Hospital
525 East 68th St
New York NY 10021
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-35-11-052

* Updated Information Not Provided

NEW YORK—cont'd

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York
Program Director:
 Ronald L Van Heertum, MD
 Presbyterian Hospital in the City of New York
 622 W 168th St
 New York NY 10032
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-35-21-099

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center-St Luke's Division
 St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director:
 Gordon Depuey, MD
 St Luke's-Roosevelt Hospital Center
 114th and Amsterdam Ave
 New York NY 10025
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-35-11-084

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York
Program Director:
 Anthony P Yudd, MD, PhD
 St Vincent's Hospital and Med Ctr, Dept of Nuclear
 Med
 153 W 11th St
 New York NY 10011
Length: 2 Year(s); **Total Positions:** 3 (GY1: -)
Program ID#: 200-35-12-054

NORTHPORT

Veterans Affairs Medical Center (Northport) Program

Veterans Affairs Medical Center (Northport)
 South Nassau Communities Hospital
 University Hospital-S U N Y at Stony Brook
Program Director:
 John L Bateman, MD
 Veterans Affairs Medical Center
 Middleville Rd
 Northport NY 11768
Length: 2 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 200-35-21-056

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester
Program Director:
 George A Wilson, MD
 Strong Memorial Hospital, Dept of Nuclear Med
 601 Elmwood Ave
 Rochester NY 14642
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-35-11-057

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
 Syracuse
Program Director:
 F Deaver Thomas, MD
 S U N Y Health Science Center at Syracuse
 University Hospital
 750 E Adams St
 Syracuse NY 13210
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-35-11-058

NORTH CAROLINA

DURHAM

Duke University Program

Duke University Medical Center
 Veterans Affairs Medical Center (Durham)
Program Director:
 R Edward Coleman, MD
 Duke University Medical Center, Sect of Nuclear Med
 Div of Imaging, Dept of Radiology
 Durham NC 27710
Length: 2 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 200-36-21-060

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital
Program Director:
 Robert J Cowan, MD
 North Carolina Baptist Hospital
 Dept of Nuclear Medicine
 Medical Center Blvd
 Winston-Salem NC 27157-1088
Length: 2 Year(s); **Total Positions:** 0 (GY1: -)
Program ID#: 200-36-11-061

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
 Children's Hospital Medical Center
 Jewish Hospital of Cincinnati
Program Director:
 Edward B Silberstein, MD
 University of Cincinnati Hospital
 E L Saenger Radioisotope Lab
 234 Goodman Street ML 577
 Cincinnati OH 45267-0577
Length: 2 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 200-38-21-062

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
 Children's Hospital of Oklahoma
 Veterans Affairs Medical Center (Oklahoma City)
Program Director:
 E William Allen, MD
 Oklahoma Memorial Hospital and Clinics
 P O Box 26307
 Oklahoma City OK 73126
Length: 2 Year(s); **Total Positions:** 3 (GY1: -)
Program ID#: 200-39-21-064

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
 Veterans Affairs Medical Center (Portland)
Program Director:
 G T Krishnamurthy, MD
 Veterans Administration Medical Center (115)
 P O Box 1034
 Portland OR 97207
Length: 2 Year(s); **Total Positions:** 3 (GY1: -)
Program ID#: 200-40-21-065

PENNSYLVANIA

PHILADELPHIA

Hahnemann University Program

Hahnemann University Hospital
Program Director:
 Simin Dadparvar, MD
 Hahnemann University, Division of Nuclear Medicine
 Broad and Vine Sts
 Philadelphia PA 19102-1192
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-41-11-066

Temple University Program*

Temple University Hospital
Program Director:
 Alan H Maurer, MD
 Temple University Hospital
 3401 N Broad St
 Philadelphia PA 19140
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-41-11-088

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Program Director:
 Chan H Park, MD
 Thomas Jefferson University Hospital
 11th and Walnut Sts
 Philadelphia PA 19107
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-41-21-100

University of Pennsylvania Program

Hospital of the University of Pennsylvania
 Graduate Hospital
 Children's Hospital of Philadelphia
 Veterans Affairs Medical Center (Philadelphia)
Program Director:
 Abass Alavi, MD
 Dept of Radiology
 3400 Spruce St
 Philadelphia PA 19104
Length: 2 Year(s); **Total Positions:** 6 (GY1: -)
Program ID#: 200-41-21-067

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
Program Director:
 Ajit N Shah, MD
 Nuclear Medicine
 Presbyterian University Hospital
 Desoto at O'Hara Sts
 Pittsburgh PA 15213
Length: 2 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 200-41-21-104

PUERTO RICO

SAN JUAN

University of Puerto Rico Program

University Hospital
 Veterans Affairs Medical Center (San Juan)
Program Director:
 Frieda Silva De Roldan, MD
 Univ of Puerto Rico, Medical Sciences Campus
 G P O Box 5067
 San Juan PR 00936
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-42-21-069

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of
 Medicine
 M U S C Medical Center
 Veterans Affairs Medical Center (Charleston)
Program Director:
 Leonie Gordon, MD
 Kenneth M Spicer, MD, PhD
 Medical University of South Carolina
 Division of Nuclear Medicine
 171 Ashley Ave
 Charleston SC 29425
Length: 2 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 200-45-21-070

TENNESSEE

KNOXVILLE

University of Tennessee Medical Center at Knoxville Program

University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital

Program Director:

Karl F. Hubner, MD
The University of Tennessee
Graduate School of Medicine
1924 Alcoa Hwy
Knoxville TN 37920-6999

Length: 2 Year(s); Total Positions: 1 (GY1: -)

Program ID#: 200-47-21-109

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)

Program Director:

Martin P. Sandler, MD
Vanderbilt University
Dept of Nuclear Medicine
RR1219 MCN
Nashville TN 37232-2405

Length: 2 Year(s); Total Positions: 4 (GY1: -)

Program ID#: 200-47-21-072

TEXAS

DALLAS

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)

Program Director:

William A. Erdman, MD
Univ of Texas Southwestern Medical School
Dept of Radiology
5323 Harry Hines Blvd
Dallas TX 75235-9071

Length: 2 Year(s); Total Positions: 3 (GY1: -)

Program ID#: 200-48-21-073

EL PASO

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Ltc Albert J. Moreno, MD
William Beaumont Army Medical Center
Nuclear Medicine Service
El Paso TX 79920-5001

Length: 2 Year(s); Total Positions: 2 (GY1: -)

Program ID#: 200-48-12-003

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Martin L. Nusynowitz, MD
University of Texas Medical Branch Hospitals
Div of Nuclear Medicine
Galveston TX 77550-2780

Length: 2 Year(s); Total Positions: 1 (GY1: -)

Program ID#: 200-48-11-074

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General Hospital

St Luke's Episcopal Hospital
Texas Children's Hospital

Program Director:

Warren H. Moore, MD
Baylor College of Medicine
Department of Radiology
One Baylor Plaza
Houston TX 77030

Length: 2 Year(s); Total Positions: 4 (GY1: -)

Program ID#: 200-48-21-075

SAN ANTONIO

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Wilford Hall U S A F Medical Center
Audie L. Murphy Memorial Veterans Hospital (San Antonio)

Program Director:

Ralph Blumhardt, MD
Fred L. Weiland, MD
University of Texas Health Science Center
Dept of Radiology
7703 Floyd Curl Drive
San Antonio TX 78284-7800

Length: 2 Year(s); Total Positions: 6 (GY1: -)

Program ID#: 200-48-31-085

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:

Frederick L. Datz, MD
University of Utah Medical Center
50 North Medical Drive
Salt Lake City UT 84132

Length: 2 Year(s); Total Positions: 2 (GY1: -)

Program ID#: 200-49-21-107

VIRGINIA

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)

Program Director:

Jesse Balseiro, MD
Medical College of Virginia Hospital
P O Box 1, M C V Station
Richmond VA 23298-0001

Length: 2 Year(s); Total Positions: 2 (GY1: -)

Program ID#: 200-51-21-077

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center
Pacific Medical Center
Veterans Affairs Medical Center (Seattle)
Harborview Medical Center

Program Director:

Wil B. Nelp, MD
Univ of Washington
Div of Nuclear Medicine R C-70
Seattle WA 98195

Length: 2 Year(s); Total Positions: 5 (GY1: -)

Program ID#: 200-54-21-078

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
William S. Middleton Veterans Hospital

Program Director:

Scott B. Perlman, MD
Univ of Wisconsin Hospital and Clinics Dept of Nuclear Med
600 Highland Ave
Madison WI 53792

Length: 2 Year(s); Total Positions: 2 (GY1: -)

Program ID#: 200-56-21-079

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Clement J. Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital

Program Director:

Arthur Z. Krasnow, MD
Milwaukee County Medical Complex, Nuclear Medicine Div
8700 W Wisconsin Ave
Box 104
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 3 (GY1: -)

Program ID#: 200-56-21-080

St Luke's Medical Center Program

St Luke's Medical Center

Program Director:

David L. Yuille, MD
St Luke's Hospital Dept of Nuclear Medicine
2900 West Oklahoma Ave
Milwaukee WI 53215

Length: 2 Year(s); Total Positions: - (GY1: -)

Program ID#: 200-56-12-081

NUCLEAR RADIOLOGY (RADIOLOGY)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program*
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:

Eva V Dubovsky, MD PhD
University of Alabama Hospitals
Division of Nuclear Medicine
619 19th Street, S
Birmingham AL 35233

Length: 1 Year(s); Total Positions: 1

Program ID#: 425-01-21-035

ARIZONA

TUCSON

University of Arizona Program
University Medical Center

Program Director:

James M Woolfenden, MD
Univ of Arizona Health Sciences Center, Div of Nuclear
Med
1501 N Campbell Ave
Tucson AZ 85724

Length: 1 Year(s); Total Positions: 1

Program ID#: 425-03-21-011

CALIFORNIA

SAN DIEGO

University of California (San Diego) Program
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

William Ashburn, MD
UCSD Medical Center - Division of Nuclear Medicine
225 Dickinson St (8758)
San Diego CA 92103-8758

Length: 1 Year(s); Total Positions: 0

Program ID#: 425-05-21-001

SAN FRANCISCO

University of California (San Francisco) Program
University of California (San Francisco) Medical Center

Program Director:

David C Price, MD
Univ of California (San Francisco)
Dept of Radiology, Nuclear Medicine
505 Parnassus Ave, L-340, Box 0252
San Francisco CA 94143-0252

Length: 1 Year(s); Total Positions: 0

Program ID#: 425-05-21-048

CONNECTICUT

NEW HAVEN

Yale-New Haven Medical Center Program
Yale-New Haven Hospital

Program Director:

Paul B Hoffer, MD
Yale University School of Medicine, C B 3032
333 Cedar St
New Haven CT 06510

Length: 1 Year(s); Total Positions: 0

Program ID#: 425-08-11-002

GEORGIA

ATLANTA

Emory University Program
Emory University School of Medicine
Emory University Hospital
Grady Memorial Hospital

Program Director:

Naomi P Alazraki, MD
Andrew Taylor, MD
Emory University School of Medicine
Division of Nuclear Medicine
1364 Clifton Road, N E
Atlanta GA 30322

Length: 1 Year(s); Total Positions: 4

Program ID#: 425-12-21-056

* Updated Information Not Provided

ILLINOIS

CHICAGO

Northwestern University Medical School Program
Northwestern Memorial Hospital

Program Director:

Stewart M Spies, MD
Northwestern Memorial Hospital
250 East Superior
Dept of Nuclear Medicine
Chicago IL 60611

Length: 1 Year(s); Total Positions: 2

Program ID#: 425-16-21-052

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Ernest W Fordham, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Parkway
Chicago IL 60612

Length: 1 Year(s); Total Positions: 2

Program ID#: 425-16-21-049

University of Illinois College of Medicine at
Chicago/Humana Hospital-Michael Reese Program

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese

Program Director:

Steven Pinsky, MD
Humana Hospital-Michael Reese
2929 S Ellis Avenue
Chicago IL 60616

Length: 1 Year(s); Total Positions: 2

Program ID#: 425-16-12-003

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:

Peter T Kirchner, MD
Yutaka Sato, MD
University of Iowa Hospitals and Clinics
Training in Nuclear Radiology
Iowa City IA 52242-1009

Length: 1 Year(s); Total Positions: 1

Program ID#: 425-18-21-050

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:

Ralph G Robinson, MD
Univ of Kansas Medical Center
Dept of Diagnostic Radiology
Division of Nuclear Medicine
Kansas City KS 66103

Length: 1 Year(s); Total Positions: 1

Program ID#: 425-19-11-015

MARYLAND

BALTIMORE

Johns Hopkins University Program*

The Johns Hopkins Hospital

Program Director:

Henry N Wagner, Jr, MD
Johns Hopkins Hospital, Div of Nuclear Radiology
601 N Broadway
Baltimore MD 21205

Length: 1 Year(s); Total Positions: -

Program ID#: 425-23-21-004

MASSACHUSETTS

BOSTON

Brigham and Women's Hospital/Harvard Medical
School Program*

Brigham and Women's Hospital
Children's Hospital

Program Director:

Sabah S Tumei, MD
Dept of Radiology
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 1 Year(s); Total Positions: 2

Program ID#: 425-24-21-036

Massachusetts General Hospital/Harvard Medical
School Program

Massachusetts General Hospital

Program Director:

H William Strauss, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 1 Year(s); Total Positions: 4

Program ID#: 425-24-12-005

New England Deaconess Hospital/Harvard Medical
School Program

New England Deaconess Hospital

Program Director:

Thomas C Hill, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215

Length: 1 Year(s); Total Positions: 1

Program ID#: 425-24-21-045

MICHIGAN

DETROIT

Wayne State University/Detroit Medical Center
Program*

Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital

Program Director:

Jaroslav Muz, MD
Harper-Grace Hospitals-Harper Division
3990 John R St
Detroit MI 48201

Length: 1 Year(s); Total Positions: -

Program ID#: 425-25-21-041

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Howard J Dworkin, MD
Jalil Farah, MD
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak MI 48073

Length: 4 Year(s); Total Positions: 2

Program ID#: 425-25-21-018

MINNESOTA

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic

Program Director:

Lee A Forstrom, MD, PhD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 1 Year(s); Total Positions: 1

Program ID#: 425-26-21-019

MISSOURI

COLUMBIA

University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Richard A Holmes, MD
Univ of Missouri Medical Center, Dept of Radiology
N216 Medical Science
University of Missouri
Columbia MO 65212
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 425-28-21-020

ST LOUIS

Washington University Program A
Washington University School of Medicine
Mallinckrodt Institute of Radiology
Program Director:
Barry A Siegel, MD
Mallinckrodt Institute of Radiology
510 S Kingshighway
St Louis MO 63110
Length: 1 Year(s); **Total Positions:** 4
Program ID#: 425-28-11-021

NEW JERSEY

LIVINGSTON

Saint Barnabas Medical Center Program
Saint Barnabas Medical Center
Program Director:
Letty G Lutzker, MD
St Barnabas Medical Center, Dept of Radiology
Old Short Hills Road
Livingston NJ 07039
Length: 1 Year(s); **Total Positions:** 0
Program ID#: 425-33-21-037

NEW YORK

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
Long Island Jewish Medical Center
Program Director:
Peter G Herman, MD
Long Island Jewish Medical Center
Dept of Radiology
New Hyde Park NY 11042
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 425-35-21-055

NEW YORK

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
Program Director:
Joseph Sanger, MD
New York University Medical Center
560 First Ave
New York NY 10016
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 425-35-21-007

Presbyterian Hospital In The City of New York Program

Presbyterian Hospital in the City of New York
Program Director:
Philip O Alderson, MD
Columbia University College of Physicians and Surgeons
630 W 168th St
New York NY 10032
Length: 1 Year(s); **Total Positions:** 0
Program ID#: 425-35-21-042

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York
Program Director:
Ronald L Van Heertum, MD
St Vincent's Hospital & Medical Center of New York
153 W 11th St, Cronin #345
New York NY 10011
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 425-35-12-023

STONY BROOK

S U N Y at Stony Brook Program
University Hospital-S U N Y at Stony Brook
Program Director:
Harold L Atkins, MD
S U N Y at Stony Brook Health Sciences Center
Level 4, Rm 092
Stony Brook NY 11794-8460
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 425-35-21-044

SYRACUSE

S U N Y Health Science Center at Syracuse Program
University Hospital-S U N Y Health Science Ctr at Syracuse
Program Director:
F Deaver Thomas, MD
S U N Y Health Science Center at Syracuse
750 E Adams St
Syracuse NY 13210
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 425-35-21-008

NORTH CAROLINA

DURHAM

Duke University Program
Duke University Medical Center
Program Director:
R Edward Coleman, MD
Duke University Medical Center, Sect of Nuclear Med
Div of Imaging, Dept of Radiology
Durham NC 27710
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 425-36-21-024

WINSTON-SALEM

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital
Program Director:
Robert J Cowan, MD
North Carolina Baptist Hospital
Department of Radiology
Medical Center Blvd
Winston-Salem NC 27157-1088
Length: 1 Year(s); **Total Positions:** 4
Program ID#: 425-36-21-025

PENNSYLVANIA

PHILADELPHIA

Temple University Program
Temple University Hospital
Program Director:
Alan H Maurer, MD
Temple University Hospital
Broad and Ontario Sts
Philadelphia PA 19140
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 425-41-21-054

University of Pennsylvania Program*

Hospital of the University of Pennsylvania
Program Director:
Abass Alavi, MD
Hospital of The University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 1 Year(s); **Total Positions:** 6
Program ID#: 425-41-21-043

TEXAS

DALLAS

University of Texas Southwestern Medical School Program
Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
William A Erdman, MD
Univ of Texas Southwestern Medical School
Dept of Radiology
5323 Harry Hines Blvd
Dallas TX 75235-9071
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 425-48-21-027

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*
University of Virginia Hospitals
Program Director:
Charles D Teates, MD
Univ of Virginia School of Medicine
Dept of Radiology, Box 486
Charlottesville VA 22908
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 425-51-11-028

WEST VIRGINIA

MORGANTOWN

West Virginia University Program
West Virginia University Hospitals
Program Director:
Deborah A Willard, MD
West Virginia University School of Medicine
Dept/Radiology - Room 2278 HSS
Medical Center Drive
Morgantown WV 26506
Length: 1 Year(s); **Total Positions:** 10
Program ID#: 425-55-11-010

WISCONSIN

MILWAUKEE

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Program Director:
Arthur Z Krasnow, MD
Milwaukee County Medical Complex
8700 W Wisconsin Ave
Box 104
Milwaukee WI 53226
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 425-58-21-051

OBSTETRICS/GYNECOLOGY

ALABAMA

BIRMINGHAM

Carraway Methodist Medical Center Program
Carraway Methodist Medical Center
University of Alabama Hospital

Program Director:

Charles M Tyndal, MD
Norwood Clinic, Inc
1528 N 26th St
Birmingham AL 35234

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)

Program ID#: 220-01-31-017

University of Alabama Medical Center Program

University of Alabama Hospital
Cooper Green Hospital

Program Director:

Benjamin Younger, MD
University of Alabama, Dept of Ob/Gyn
Old Hillman Building, Room 547
Birmingham, AL 35233-7333

Length: 4 Year(s); **Total Positions:** 25 (GY1: 7)

Program ID#: 220-01-11-018

MOBILE

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

Ian H Thorneycroft, MD
University of South Alabama Medical Center
Dept of OB/GYN
2451 Fillingim St
Mobile AL 36617

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)

Program ID#: 220-01-21-020

ARIZONA

PHOENIX

Good Samaritan Regional Medical Center Program

Good Samaritan Regional Medical Center

Program Director:

John H Mattox, MD
Good Samaritan Regional Medical Center
Dept of Obstetrics and Gynecology
P O Box 52174
Phoenix AZ 85062

Length: 4 Year(s); **Total Positions:** 21 (GY1: 6)

Program ID#: 220-03-21-024

Phoenix Integrated Residency

Maricopa Medical Center
St Joseph's Hospital and Medical Center

Program Director:

John V Kelly, MD
Maricopa Medical Center, Dept of
Obstetrics/Gynecology
2601 E Roosevelt St
Phoenix AZ 85008

Length: 4 Year(s); **Total Positions:** 30 (GY1: 9)

Program ID#: 220-03-21-328

TUCSON

University of Arizona Program

University Medical Center
Kino Community Hospital

Program Director:

John W Seeds, MD
University of Arizona Health Sciences Center
Dept of Obstetrics/Gynecology
1501 N Campbell Ave
Tucson AZ 85724

Length: 4 Year(s); **Total Positions:** 19 (GY1: 5)

Program ID#: 220-03-21-025

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program
University Hospital of Arkansas

Program Director:

Tim H Parmley, MD
University of Arkansas for Medical Sciences Campus
4301 W Markham, Slot #518
Little Rock AR 72205

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)

Program ID#: 220-04-11-026

CALIFORNIA

BAKERSFIELD

Kern Medical Center Program

Kern Medical Center

Program Director:

Ramchandra R Ayayagari, MD
Kern Medical Center
Dept of Ob/Gyn, 4th Floor
1830 Flower St
Bakersfield CA 93305-4197

Length: 4 Year(s); **Total Positions:** 16 (GY1: 9)

Program ID#: 220-05-31-027

FRESNO

University of California (San Francisco)/Fresno Program

U C S F-Fresno Medical Education Program
Valley Medical Center of Fresno

Program Director:

J Kenneth Cooke, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno CA 93702

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)

Program ID#: 220-05-31-029

GLENDALE

Glendale Adventist Medical Center Program

Glendale Adventist Medical Center

Program Director:

Hugo D Riffel, MD
Glendale Adventist Medical Center, Dept of Ob/Gyn
1509 Wilson Terrace
Glendale CA 91206

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)

Program ID#: 220-05-31-030

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center
San Bernardino County Medical Center
Riverside General Hospital-University Medical Center

Program Director:

Robert J Wagner, MD
Loma Linda University Medical Center
Dept of Obstetrics/Gynecology
P O Box 2000
Loma Linda CA 92354

Length: 4 Year(s); **Total Positions:** 25 (GY1: 6)

Program ID#: 220-05-21-329

LOS ANGELES

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Lawrence D Platt, MD
Cedars-Sinai Medical Center, Dept of Ob/Gyn
8700 Beverly Blvd
Room 1738
Los Angeles CA 90048

Length: 4 Year(s); **Total Positions:** 21 (GY1: 5)

Program ID#: 220-05-31-034

Charles R Drew University Program

Charles R Drew University of Medicine and Science
LAC-King-Draw Medical Center

Program Director:

Wilburn Dousseau, MD
Martin Luther King, Jr-Drew Medical Center
12021 South Wilmingtton Avenue
Los Angeles CA 90059

Length: 4 Year(s); **Total Positions:** 20 (GY1: 8)

Program ID#: 220-05-21-037

Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)

Program Director:

Marc W Fried, MD
Kaiser Foundation Hospital
Dept of Ob/Gyn
4900 Sunset Blvd 5th Floor
Los Angeles CA 90027

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)

Program ID#: 220-05-12-035

U C L A Medical Center Program

U C L A Medical Center
Olive View Medical Center

Program Director:

Roy M Pitkin, MD
UCLA School of Medicine, Dept of Ob/Gyn
27-139 CHS
Los Angeles CA 90024-1740

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)

Program ID#: 220-05-31-038

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Daniel R Mishell, Jr, MD
Women's Hospital, Rm L 1009
1240 N Mission Rd
Los Angeles CA 90033

Length: 4 Year(s); **Total Positions:** 53 (GY1: 13)

Program ID#: 220-05-11-036

White Memorial Medical Center Program*

White Memorial Medical Center

Program Director:

Ronald M Nelson, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)

Program ID#: 220-05-21-039

OAKLAND

Kaiser Permanente Medical Center Program

Kaiser Permanente Medical Center (Oakland)

Program Director:

John Husokowski, MD
Dept of Ob/Gyn
Kaiser Permanente Medical Center
280 West MacArthur Blvd
Oakland CA 94611

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)

Program ID#: 220-05-12-040

Naval Hospital (Oakland) Program*

Naval Hospital (Oakland)

Program Director:

Capt John P Navins, MD
Dept of Obstetrics/Gynecology
Naval Hospital
Oakland CA 94627

Length: 4 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 220-05-21-011

CALIFORNIA—cont'd

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Program Director:
Kirk A Keegan, Jr, MD
Univ of California (Irvine) Medical Center, Dept of
Ob/Gyn
101 The City Drive
Orange CA 92668
Length: 4 Year(s); **Total Positions:** 28 (GY1: 7)
Program ID#: 220-05-21-031

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center
Sutter General Hospitals
Kaiser Foundation Hospital (Sacramento)
Program Director:
Richard H Oi, MD
Department of Obstetrics & Gynecology
1621 Alhambra Boulevard
Suite 2500
Sacramento CA 95816-7051
Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-05-21-028

SAN DIEGO

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)
Program Director:
Capt William D Roche, MD
Dept of Obstetrics and Gynecology
Naval Hospital
San Diego CA 92134-5000
Length: 3 Year(s); **Total Positions:** 21 (GY1: 6)
Program ID#: 220-05-11-012

University of California (San Diego) Program

University of California (San Diego) Medical Center
Kaiser Foundation Hospital (San Diego)
Program Director:
Robert Resnik, MD
U C S D Medical Center
225 Dickinson St, #8434
San Diego CA 92103-8434
Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-05-21-044

SAN FRANCISCO

Kaiser Foundation Hospital (San Francisco) Program

Kaiser Foundation Hospital (San Francisco)
Program Director:
Ira Golditch, MD
Dept of Obstetrics/Gynecology
2200 O'Farrell St
San Francisco CA 94115
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-05-12-045

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
California Pacific Medical Center (California Campus)
Mt Zion Medical Center of the Univ of Calif (San
Francisco)
San Francisco General Hospital Medical Center
Program Director:
James Green, MD
Department of Ob/Gyn, Room 6D14
1001 Potrero Avenue
San Francisco CA 94110
Length: 4 Year(s); **Total Positions:** 32 (GY1: 8)
Program ID#: 220-05-21-047

SAN JOSE

Santa Clara Valley Medical Center Program

Santa Clara Valley Medical Center
Program Director:
Roger A Spencer, MD
Santa Clara Valley Medical Center
751 South Bascom Ave
San Jose CA 95128
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-05-21-333

SANTA CLARA

Kaiser Permanente Medical Center (Santa Clara) Program

Kaiser Permanente Medical Center (Santa Clara)
Program Director:
David K Levin, MD
Kaiser Permanente Medical Center
900 Kiely Blvd
Santa Clara CA 95051
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-05-12-311

STANFORD

Stanford University Program*

Stanford University Hospital
Program Director:
Mary Lake Polan, MD
Stanford University School of Medicine
Dept of Ob/Gyn
Stanford CA 94305-5317
Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-05-21-048

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center
Program Director:
Charles R Brinkman, III, MD
Harbor/UCLA Medical Center
Dept of Obstetrics\Gynecology
1000 W Carson St - Box 3
Torrance CA 90509
Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 220-05-21-050

TRAVIS AFB

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center
Program Director:
Lt Col Raymond L Graham, MD
David Grant U S A F Medical Center
Dept of OB-GYN/SGHO
Travis A F B CA 94535-5300
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-05-21-001

COLORADO

AURORA

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center
St Joseph Hospital
Program Director:
Lynn S Farnsworth, MD
Fitzsimons Army Medical Center
Dept of Ob/Gyn
Aurora CO 80045-5001
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-07-12-005

DENVER

St Joseph Hospital Program

St Joseph Hospital
Program Director:
Michael W Trierweiler, MD
Saint Joseph Hospital, Dept of Ob/Gyn
1835 Franklin St
Denver CO 80218
Length: 4 Year(s); **Total Positions:** 13 (GY1: 4)
Program ID#: 220-07-21-051

University of Colorado Program

University of Colorado Health Sciences Center
Rose Medical Center
Denver Health and Hospitals
A M I Presbyterian-St Luke's Medical Center
Program Director:
Ronald S Gibbs, MD
University of Colorado Health Sciences Center
4200 E 9th Ave, B-198
Denver CO 80262
Length: 4 Year(s); **Total Positions:** 36 (GY1: 9)
Program ID#: 220-07-31-052

CONNECTICUT

BRIDGEPORT

Bridgeport Hospital Program

Bridgeport Hospital
Program Director:
John C G Whetham, MD
Bridgeport Hospital
P O Box 5000
Bridgeport CT 06610-2870
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-08-11-054

DANBURY

Danbury Hospital Program

Danbury Hospital
Yale-New Haven Hospital
Program Director:
Lester Silberman, MD
Danbury Hospital
24 Hospital Ave
Danbury CT 06810
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-08-21-055

FARMINGTON

University of Connecticut Program

Univ of Connecticut Health Center/John Dempsey
Hospital
New Britain General Hospital
Program Director:
Jack N Blechner, MD
Univ of Connecticut Health Center
Dept of Ob/Gyn
Farmington CT 06030-1230
Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-08-21-056

HARTFORD

Hartford Hospital Program

Hartford Hospital
Program Director:
Stephen L Curry, MD
Hartford Hospital, Dept of Ob/Gyn
80 Seymour St
Hartford CT 06115-0729
Length: 4 Year(s); **Total Positions:** 18 (GY1: 5)
Program ID#: 220-08-12-057

Mount Sinai Hospital Program

Mount Sinai Hospital
Program Director:
Richard J Scotti, MD
Mount Sinai Hospital, Dept of Obstetrics & Gynecology
500 Blue Hills Ave
Hartford CT 06112
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-08-11-058

St Francis Hospital and Medical Center Program

St Francis Hospital and Medical Center
Program Director:
John M Gibbons, Jr, MD
St Francis Hospital and Medical Center
114 Woodland St
Hartford CT 06105
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-08-11-059

CONNECTICUT—cont'd

NEW HAVEN

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Waterbury Hospital Health Center

Program Director:

Peter E Schwartz, PhD
Yale University School of Medicine
333 Cedar St
New Haven CT 06511

Length: 4 Year(s); Total Positions: 26 (GY1: 6)

Program ID#: 220-08-21-060

STAMFORD

New York Medical College at Stamford Hospital Program*

New York Medical College
Stamford Hospital

Program Director:

Morton A Schiffer, MD
Stamford Hospital
Shelburne Rd and W Broad St
Stamford CT 06902

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 220-08-11-061

DC

WASHINGTON

George Washington University Program

George Washington University Hospital
Holy Cross Hospital of Silver Spring
Fairfax Hospital

Program Director:

Allan B Weingold, MD
George Washington University Hospital, Dept of
Ob/Gyn
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 4 Year(s); Total Positions: 37 (GY1: 9)

Program ID#: 220-10-21-064

Georgetown University Program

Georgetown University Hospital
District of Columbia General Hospital
Arlington Hospital

Program Director:

Anthony R Scialli, MD
Georgetown University Hospital, Dept of Ob/Gyn
3800 Reservoir Rd, N W
3 PHC
Washington DC 20007-2197

Length: 4 Year(s); Total Positions: 24 (GY1: 6)

Program ID#: 220-10-21-063

Howard University Program

Howard University Hospital
District of Columbia General Hospital
Greater Southeast Community Hospital

Program Director:

Lennox S Westney, MD
Howard University Hospital
Dept of Ob/Gyn
2041 Georgia Ave, N W
Washington DC 20060

Length: 4 Year(s); Total Positions: 24 (GY1: 6)

Program ID#: 220-10-21-065

Providence Hospital Program

Providence Hospital

Program Director:

Leroy A Jackson, MD
Providence Hospital
1150 Varnum St, N E
Suite 300
Washington DC 20017

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 220-10-21-066

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col Thomas A Klein, MD
Walter Reed Army Medical Center
Dept of OB/GYN
6825 Georgia Ave, N W
Washington DC 20307-5001

Length: 4 Year(s); Total Positions: 14 (GY1: 4)

Program ID#: 220-10-21-066

Washington Hospital Center Program

Washington Hospital Center

Program Director:

William F Peterson, MD
Washington Hospital Center
110 Irving St, N W, Suite 5 B-63
Washington DC 20010-2975

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 220-10-31-067

DELAWARE

WILMINGTON

The Medical Center of Delaware Program

The Medical Center of Delaware

Program Director:

Charles W Whitney, MD
4755 Stanton Ogletown Rd
Dept of Obstetrics & Gynecology
Medical Center of Delaware
Newark DE 19718

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 220-09-11-062

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida

Program Director:

Weldon E Chafe, MD
University of Florida College of Medicine, Dept of
Ob/Gyn
P O Box 100294
1600 S W Archer Rd
Gainesville FL 32610-0294

Length: 4 Year(s); Total Positions: 19 (GY1: 5)

Program ID#: 220-11-11-068

JACKSONVILLE

University of Florida Health Science

Center/Jacksonville Program

University Medical Center (U F H S C/J)

Program Director:

Robert J Thompson, MD
University of Florida Health Science Center
Jacksonville
653-1 W 8th Street
Jacksonville FL 32209

Length: 4 Year(s); Total Positions: 24 (GY1: 6)

Program ID#: 220-11-21-069

MIAMI

University of Miami-Jackson Memorial Medical Center

Program

University of Miami-Jackson Memorial Medical Center

Program Director:

William A Little, MD
Jackson Memorial Medical Center
1611 N W 12th Ave
East Tower Room 3003
Miami FL 33136

Length: 4 Year(s); Total Positions: 45 (GY1: 10)

Program ID#: 220-11-21-070

ORLANDO

Orlando Regional Medical Center Program

Orlando Regional Medical Center

Program Director:

Thomas W Castaldo, MD
Orlando Regional Medical Center
85 West Miller Street
Suite 303
Orlando FL 32806-2093

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 220-11-12-072

PENSACOLA

Northwest Florida Foundation Program*

Sacred Heart Hospital of Pensacola

Program Director:

B L Stalnaker, MD
Northwest Florida Residency Program in OB/Gyn, Inc
5149 N 9th Ave, Suite 306
Pensacola FL 32504

Length: 4 Year(s); Total Positions: 10 (GY1: 4)

Program ID#: 220-11-21-073

ST PETERSBURG

Bayfront Medical Center Program*

Bayfront Medical Center

Program Director:

James LaPolla, MD
Bayfront Medical Center, Inc
500 Seventh St, South
St Petersburg FL 33701

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 220-11-11-074

TAMPA

University of South Florida Program

Tampa General Hospital
H Lee Moffitt Cancer Center and Research Institute

Program Director:

William N Spellacy, MD
University of South Florida-Dept of
Obstetrics-Gynecology
Harbour-Side Medical Tower #500
4 Columbia Drive
Tampa FL 33606

Length: 4 Year(s); Total Positions: 23 (GY1: 8)

Program ID#: 220-11-21-075

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
Emory University Hospital
Crawford Long Hospital of Emory University
Grady Memorial Hospital

Program Director:

Luella Klein, MD
Dept of Obstetrics/Gynecology
69 Butler St, S E
Atlanta GA 30303

Length: 4 Year(s); Total Positions: 48 (GY1: 12)

Program ID#: 220-12-21-076

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center

Program Director:

Steven Lloyd Saltzman, MD
Georgia Baptist Medical Center, Dept of Ob/Gyn
300 Blvd, N E
Atlanta GA 30312

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 220-12-22-077

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
University Hospital

Program Director:

Donald M Sherline, MD
Medical College of Georgia Hospital and Clinics
Dept of Ob/Gyn
Augusta GA 30912-3305

Length: 4 Year(s); Total Positions: 21 (GY1: 6)

Program ID#: 220-12-21-078

GEORGIA—cont'd

MACON

Mercer University School of Medicine Program
Medical Center of Central Georgia**Program Director:**

T J Lin, MD
Medical Center of Central Georgia
P O Box 6000
777 Hemlock St
Macon GA 31208

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-12-11-079

SAVANNAH

Memorial Medical Center Program
Memorial Medical Center**Program Director:**

John W Goldkrand, MD
Memorial Medical Center, Inc
P O Box 23089
Savannah GA 31403-3089

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-12-11-080

HAWAII

HONOLULU

Tripler Army Medical Center Program*
Tripler Army Medical Center**Program Director:**

Col Larry L Morgenstern, MD
Dept of Ob/Gyn (Attn: H S H K-O B)
Tripler Army Medical Center
Honolulu HI 96859-5000

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 220-14-12-007

University of Hawaii Program

Kapiolani Medical Center For Women and Children
Queen's Medical Center

Program Director:

Ralph W Hale, MD
Univ of Hawaii, Dept of Ob/Gyn
1319 Punahou St, Rm 824
Honolulu HI 96826

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-14-31-081

ILLINOIS

CHICAGO

Columbus Hospital Program

Columbus Hospital
Columbus-Cabrini Medical Center (Westside)

Program Director:

Perto Rezai, MD
Columbus Hospital, Dept of Ob/Gyn
2520 N Lakeview
Chicago IL 60614

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-16-21-083

Cook County Hospital/Chicago Medical School Program

Cook County Hospital

Program Director:

Abdol H Hosseini, MD
Cook County Hospital
1825 W Harrison St
Chicago IL 60612

Length: 4 Year(s); **Total Positions:** 34 (GY1: 10)
Program ID#: 220-16-31-084

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

Program Director:

John J Barton, MD
Illinois Masonic Medical Center
Department of OB/GYN
836 West Wellington Avenue
Chicago IL 60657-5193

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-16-21-085

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Stavros G Douvas, MD
Mercy Hospital and Medical Center
Stevenson Expwy at King Dr
Chicago IL 60616-2477

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-16-11-086

Mount Sinai Hospital Medical Center of Chicago Program

Mount Sinai Hospital Medical Center of Chicago

Program Director:

Robert C Stepto, MD, PhD
Mount Sinai Hospital Medical Center of Chicago
California Ave at 15th St
Room F-208
Chicago IL 60608

Length: 4 Year(s); **Total Positions:** 13 (GY1: 3)
Program ID#: 220-16-11-088

Northwestern University Medical School Program*

Prentice Women's Hospital and Maternity Center
Evanston Hospital

Program Director:

John J Sciarra, MD, PhD
Northwestern Univ, Prentice Women's Hosp and
Maternity Ctr
333 E Superior St, #490
Chicago IL 60611

Length: 4 Year(s); **Total Positions:** 28 (GY1: 7)
Program ID#: 220-16-21-089

Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center
Christ Hospital and Medical Center
Rush North Shore Medical Center

Program Director:

Donna S Kirz, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); **Total Positions:** 28 (GY1: 7)
Program ID#: 220-16-21-090

Saint Joseph Hospital and Health Care Center Program

Saint Joseph Hospital and Health Care Center

Program Director:

Robert Bouer, MD
St Joseph Hospital
2900 N Lake Shore Dr
Chicago IL 60657

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-16-11-091

University of Chicago Program

University of Chicago Hospitals

Program Director:

Arthur L Herbst, MD
Pritzker School of Medicine
5841 S Maryland Ave
MC2050
Chicago IL 60637-1470

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 220-16-11-092

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
University of Illinois Hospital and Clinics

Program Director:

Antonio Scommegna, MD
University of Illinois Hospital
Dept of Ob-Gyn (M/C 808)
840 S Wood St
Chicago IL 60612

Length: 4 Year(s); **Total Positions:** 38 (GY1: 8)
Program ID#: 220-16-11-093

EVANSTON

St Francis Hospital of Evanston Program

St Francis Hospital of Evanston

Program Director:

John V Knaus, DO
St Francis Hospital, Dept of Obstetrics and Gynecology
355 N Ridge Ave
Evanston IL 60202

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-16-21-094

MAYWOOD

Loyola University Program

Foster G McGaw Hospital-Loyola Univ of Chicago
Resurrection Medical Center
MacNeal Memorial Hospital

Program Director:

John G Gianopoulos, MD
Loyola University Medical Center
2160 S First Ave
Maywood IL 60153

Length: 4 Year(s); **Total Positions:** 14 (GY1: 5)
Program ID#: 220-16-21-095

PARK RIDGE

Lutheran General Hospital Program

Lutheran General Hospital

Program Director:

John W Grover, MD
Dept of Obstetrics and Gynecology
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-16-21-325

PEORIA

University of Illinois College of Medicine at Peoria Program

Saint Francis Medical Center

Program Director:

Thomas L Gross, MD
Saint Francis Medical Center
530 N E Glen Oak
Peoria IL 61637

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-16-11-096

SPRINGFIELD

Southern Illinois University Program

Southern Illinois University School of Medicine
St John's Hospital
Memorial Medical Center

Program Director:

Robert D Hilgers, MD
Southern Illinois University, Dept of Ob/Gyn
P O Box 19230
Springfield IL 62794-9230

Length: 4 Year(s); **Total Positions:** 13 (GY1: 4)
Program ID#: 220-16-21-097

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital

Program Director:

Richard S Hansell, MD
Wishard Memorial Hospital
Department of OB/GYN, F-5
Indianapolis IN 46202-2879

Length: 4 Year(s); **Total Positions:** 28 (GY1: 7)
Program ID#: 220-17-21-099

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

J Thomas Benson, MD
Methodist Hospital of Indiana
1633 N Capitol Ave, Suite #448
Indianapolis IN 46202

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-17-11-100

INDIANA—cont'd

St Vincent Hospital and Health Care Center Program*
St Vincent Hospital and Health Care Center
Program Director:
Larry Griffin, MD
St Vincent Hospital and Health Care Center
2001 W 86th St
P O Box 40970
Indianapolis IN 46240-0970
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-17-11-101

IOWA

IOWA CITY
University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Frank J Zlatnik, MD
University of Iowa Hospitals and Clinics
Dept of Obstetrics/Gynecology
Iowa City IA 52242-1009
Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 220-18-21-102

KANSAS

KANSAS CITY
University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Program Director:
John W Calkins, MD
Univ of Kansas Medical Center
39th St and Rainbow Blvd
Kansas City KS 66103
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-19-11-103

WICHITA
University of Kansas (Wichita) Program
University of Kansas School of Medicine (Wichita)
H C A Wesley Medical Center
Program Director:
Douglas V Horbelt, MD
Wesley Medical Center
550 N Hillside
Wichita KS 67214
Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-19-11-104

KENTUCKY

LEXINGTON
University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Central Baptist Hospital
Program Director:
Frank C Miller, MD
University of Kentucky Medical Center
800 Rose St, Rm M N 318
Dept of Obstetrics/Gynecology
Lexington KY 40536-0084
Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-20-11-105

LOUISVILLE
University of Louisville Program
University of Louisville School of Medicine
Alliant Health System (Norton Hospital)
Humana Hospital-University of Louisville
Kosair Children's Hospital
Program Director:
Stanley A Gall, MD
Dept of Obstetrics-Gynecology
University of Louisville
Louisville KY 40292
Length: 4 Year(s); **Total Positions:** 6 (GY1: 6)
Program ID#: 220-20-21-106

LOUISIANA

NEW ORLEANS
Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
South Louisiana Medical Center
Program Director:
Gerald F Joseph, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans LA 70121
Length: 4 Year(s); **Total Positions:** 14 (GY1: 4)
Program ID#: 220-21-22-109

Louisiana State University Program
Charity Hospital of Louisiana-L S U Division
University Medical Center
Earl K Long Memorial Hospital
Program Director:
Charles A White, MD
Dept of Ob/Gyn, Rm 550
1542 Tulane Ave
New Orleans LA 70112-2822
Length: 4 Year(s); **Total Positions:** 44 (GY1: 11)
Program ID#: 220-21-21-107

Tulane University Program
Tulane University School of Medicine
Huey P Long Regional Medical Center
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Program Director:
April G O'Quinn, MD
Dept of Obstetrics-Gynecology
1430 Tulane Ave
New Orleans LA 70112
Length: 4 Year(s); **Total Positions:** 37 (GY1: 9)
Program ID#: 220-21-21-108

SHREVEPORT
Louisiana State University (Shreveport) Program
Louisiana State University Hospital
E A Conway Memorial Hospital
Program Director:
Warren N Otterson, MD
Louisiana State University, Dept of Ob/Gyn
1501 Kings Highway, P O Box 33932
Shreveport LA 71130-3932
Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 220-21-11-110

MAINE

PORTLAND
Maine Medical Center Program
Maine Medical Center
Program Director:
Phillip G Stubblefield, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-22-11-111

MARYLAND

BALTIMORE
Franklin Square Hospital Center Program
Franklin Square Hospital Center
Program Director:
Gerald A Glowacki, MD
Franklin Square Hospital Center
Dept of Ob/Gyn
9000 Franklin Square Drive
Baltimore MD 21237
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-23-21-112

Greater Baltimore Medical Center Program
Greater Baltimore Medical Center
Program Director:
James H Dorsey, MD
Greater Baltimore Medical Center
6701 N Charles St
Baltimore MD 21204
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-23-31-113

Harbor Hospital Center Program
Harbor Hospital Center
Program Director:
Robert M Barnett, MD
Harbor Hospital Center
3001 S Hanover
Baltimore MD 21230
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-23-11-119

Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Program Director:
Timothy R B Johnson, MD
Johns Hopkins Hospital
600 N Wolfe St
Baltimore MD 21205
Length: 4 Year(s); **Total Positions:** 29 (GY1: 7)
Program ID#: 220-23-21-114

Maryland General Hospital Program
Maryland General Hospital
Program Director:
Norman Levin, MD
Maryland General Hospital
827 Linden Ave
Baltimore MD 21201
Length: 4 Year(s); **Total Positions:** 9 (GY1: 2)
Program ID#: 220-23-11-115

Sinai Hospital of Baltimore Program
Sinai Hospital of Baltimore
Program Director:
Phillip J Goldstein, MD
Sinai Hospital of Baltimore
Belvedere Ave at Greenspring
Medical Administration Office
Baltimore MD 21215
Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-23-12-118

Union Memorial Hospital Program
Union Memorial Hospital
Program Director:
John A Rock, MD
Union Memorial Hospital
201 E University Pkwy
Baltimore MD 21218
Length: 4 Year(s); **Total Positions:** 9 (GY1: 2)
Program ID#: 220-23-12-120

University of Maryland Program
University of Maryland Medical System
Prince George's Hospital Center
Mercy Medical Center
Program Director:
Marcos J Pupkin, MD
University of Maryland Medical System
22 S Greene St
Baltimore MD 21201
Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 220-23-21-121

BETHESDA
National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)
Program Director:
Capt William H J Hafner, MD
* Department of Obstetrics and Gynecology
National Naval Medical Center
8901 Wisconsin Avenue
Bethesda MD 20889-5000
Length: 3 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-23-21-013

* Updated Information Not Provided

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:Henry Klapholz, MD
Beth Israel Hospital
Harvard Medical School
330 Brookline Ave
Boston MA 02215**Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)**Program ID#:** 220-24-11-123**Boston City Hospital Program**Boston City Hospital
MetroWest Medical Center
Malden Hospital**Program Director:**Kwabena B Kyei-Aboagye, MD
Boston City Hospital
818 Harrison Ave
Boston MA 02118**Length:** 4 Year(s); **Total Positions:** 20 (GY1: 5)**Program ID#:** 220-24-21-124**Brigham and Women's Hospital Program**Brigham and Women's Hospital
Massachusetts General Hospital**Program Director:**Kenneth J Ryan, MD
Brigham and Women's Hospital
Dept of Ob/Gyn
75 Francis St, ASBL-3-073
Boston MA 02115**Length:** 4 Year(s); **Total Positions:** 35 (GY1: 9)**Program ID#:** 220-24-11-125**Tufts University Program**St Margaret's Hospital For Women
New England Medical Center Hospitals**Program Director:**Charles Y Kawada, MD
Medical Education Office
St Margaret's Hospital
90 Cushing Ave
Boston MA 02125**Length:** 4 Year(s); **Total Positions:** 20 (GY1: 5)**Program ID#:** 220-24-21-128

SPRINGFIELD

Baystate Medical Center Program

Baystate Medical Center

Program Director:Laurence E Lundy, MD
Baystate Medical Center
Dept of Ob/Gyn
759 Chestnut St
Springfield MA 01199**Length:** 4 Year(s); **Total Positions:** 24 (GY1: 6)**Program ID#:** 220-24-12-129

WORCESTER

University of Massachusetts Medical Center ProgramUniversity of Massachusetts Medical Center
Medical Center of Central Massachusetts
Saint Vincent Hospital**Program Director:**Thomas A Johnson, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655**Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)**Program ID#:** 220-24-21-130

MICHIGAN

ANN ARBOR

St Joseph Mercy Hospital Program

St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)

University of Michigan Hospitals

Program Director:Jonathan W T Ayers, MD
Mc Auley Health Center
5333 Mc Auley Dr, Suite R-2112
Ann Arbor MI 48106**Length:** 4 Year(s); **Total Positions:** 13 (GY1: 3)**Program ID#:** 220-25-31-131**University of Michigan Program**

University of Michigan Hospitals

Program Director:Rudi Ansbacher, MD, MS
University of Michigan Medical School
1500 E Medical Center Dr
Dept of Obstetrics/Gynecology
Ann Arbor MI 48109-0718**Length:** 4 Year(s); **Total Positions:** 20 (GY1: 5)**Program ID#:** 220-25-31-132

DEARBORN

Oakwood Hospital Program

Oakwood Hospital

Program Director:Charles T Cash, Jr, MD
Oakwood Hospital
18101 Oakwood Blvd
P O Box 2500
Dearborn MI 48123-2500**Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)**Program ID#:** 220-25-31-133

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:Ronald T Burkman, MD
Henry Ford Hospital
2799 West Grand Blvd
Gynecology-Obstetrics
Detroit MI 48202**Length:** 4 Year(s); **Total Positions:** 12 (GY1: 3)**Program ID#:** 220-25-11-136**Sinai Hospital Program**

Sinai Hospital

Program Director:Alfred I Sherman, MD
Sinai Hospital
6767 W Outer Dr
Detroit MI 48235-2899**Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)**Program ID#:** 220-25-11-138**St John Hospital and Medical Center Program**

St John Hospital and Medical Center

Program Director:Minuchehr Kashaf, MD
St John Hospital and Medical Center
22101 Moross Rd
Detroit MI 48236-2172**Length:** 4 Year(s); **Total Positions:** 9 (GY1: 3)**Program ID#:** 220-25-11-137**Wayne State University/Detroit Medical Center Program**

Wayne State University School of Medicine

Hutzel Hospital

Grace Hospital

Program Director:David B Cotton, MD
William B Blessed, MD
Wayne State Univ School of Medicine, Dept of Ob/Gyn
4707 St Antoine
Detroit MI 48201**Length:** 4 Year(s); **Total Positions:** 48 (GY1: 12)**Program ID#:** 220-25-21-139

FLINT

Hurley Medical Center/Michigan State University Program

Hurley Medical Center

Program Director:Clinton H Dowd, MD
One Hurley Plaza
Flint MI 48502**Length:** 4 Year(s); **Total Positions:** 8 (GY1: 2)**Program ID#:** 220-25-31-140

GRAND RAPIDS

Blodgett Memorial Medical Center/Saint Mary's Health Services ProgramBlodgett Memorial Medical Center
St Mary's Health Services**Program Director:**Charles W Newton, III, MD
Blodgett Memorial Medical Center
Medical Education Office
1840 Wealthy, SE
Grand Rapids MI 49506**Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)**Program ID#:** 220-25-21-141**Butterworth Hospital Program**

Butterworth Hospital

Program Director:Kenneth J Vanderkolk, MD
Butterworth Hospital
100 Michigan St, N E
Grand Rapids MI 49503**Length:** 4 Year(s); **Total Positions:** 12 (GY1: 3)**Program ID#:** 220-25-11-142

LANSING

Michigan State University Program

Sparrow Hospital

Program Director:Bruce H Drukker, MD
Sparrow Hospital
Ob/Gyn Residency Office
1215 E Michigan Ave
Lansing MI 48909-7980**Length:** 4 Year(s); **Total Positions:** 12 (GY1: 3)**Program ID#:** 220-25-31-143

PONTIAC

Pontiac General Hospital Program

Pontiac General Hospital

Program Director:Leonard Dorey, MD
Pontiac General Hospital
Seminole at W Huron
Pontiac MI 48341**Length:** 4 Year(s); **Total Positions:** 8 (GY1: 2)**Program ID#:** 220-25-11-144

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:John R Musich, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073**Length:** 4 Year(s); **Total Positions:** 24 (GY1: 6)**Program ID#:** 220-25-11-146

SAGINAW

Saginaw Cooperative Hospitals ProgramSaginaw Cooperative Hospitals, Inc
Saginaw General Hospital**Program Director:**Joseph F Marshall, MD
Saginaw Cooperative Hospitals
1000 Houghton Avenue
Saginaw MI 48602**Length:** 4 Year(s); **Total Positions:** 8 (GY1: 2)**Program ID#:** 220-25-21-147

MICHIGAN—cont'd

SOUTHFIELD

Providence Hospital Program

Providence Hospital
Program Director:
 Roger H Hertz, MD
 Providence Hospital
 16001 W Nine Mile Rd, Box 2043
 Southfield MI 48037

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-25-21-148

MINNESOTA

MINNEAPOLIS

University of Minnesota Program*

University of Minnesota Hospital and Clinic
 Hennepin County Medical Center

Program Director:

Leo B Twiggs, MD
 Univ of Minnesota, U M H C
 Box 395, 420 Delaware St, S E
 Minneapolis MN 55455

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 220-26-21-149

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
 St Marys Hospital of Rochester
 Rochester Methodist Hospital

Program Director:

Karl C Podratz, MD, PhD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905

Length: 4 Year(s); **Total Positions:** 15 (GY1: 4)
Program ID#: 220-28-21-150

ST PAUL

St Paul-Ramsey Medical Center Program

St Paul-Ramsey Medical Center

Program Director:

Peter T D'Ascoli, MD
 St Paul-Ramsey Medical Center
 640 Jackson St
 St Paul MN 55101-2595

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-26-21-314

MISSISSIPPI

BILOXI

K T T C Medical Center Keesler Program

K T T C Medical Center Keesler

Program Director:

Maj Paul R Ziaya, MD
 U S Air Force Medical Center, Keesler (A T C)
 Dept of OB/GYN
 Keesler Tech Training Ctr/Med Ctr
 Keesler AFB MS 39534-5300

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-27-21-002

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine
 University Hospital

Program Director:

Winfred L Wiser, MD
 Univ of Mississippi Medical Center
 Dept of Obstetrics/Gynecology
 2500 North State Street
 Jackson MS 39216

Length: 4 Year(s); **Total Positions:** 28 (GY1: 6)
Program ID#: 220-27-11-151

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics

Program Director:

James W Daly, MD
 University of Missouri Health Sciences Center
 Dept of Ob/Gyn - N621
 One Hospital Drive
 Columbia MO 65212

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-28-11-152

KANSAS CITY

University of Missouri at Kansas City Program

Truman Medical Center-West
 St Luke's Hospital

Program Director:

James P Youngblood, MD
 Truman Medical Center
 2301 Holmes
 Kansas City MO 64108

Length: 4 Year(s); **Total Positions:** 32 (GY1: 8)
Program ID#: 220-28-21-154

ST LOUIS

St John's Mercy Medical Center Program

St John's Mercy Medical Center

Program Director:

James G Blythe, MD
 St John's Mercy Medical Center
 615 S New Ballas Rd
 Suite #2002, Tower B
 St Louis MO 63141

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-28-22-157

St Louis University Group of Hospitals Program

St Louis University School of Medicine
 Deaconess Hospital
 St Mary's Health Center
 St Louis University Hospital

Program Director:

Matt H Backer, Jr, MD
 St Louis University School of Medicine
 3635 Vista Ave at Grand Blvd
 P O Box 15250
 St Louis MO 63110-0250

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-28-22-158

Washington University Program

Barnes Hospital
 Jewish Hospital of St Louis at Washington Univ Med
 Ctr

St Louis Regional Medical Center

Program Director:

James R Schreiber, MD
 Washington University School of Medicine
 Box 8064
 4911 Barnes Hospital Plaza
 St Louis MO 63110

Length: 4 Year(s); **Total Positions:** 36 (GY1: 9)
Program ID#: 220-28-21-155

NEBRASKA

OMAHA

Creighton University Program

Creighton University School of Medicine
 Archbishop Bergan Mercy Medical Center
 A M I St Joseph Hospital

Program Director:

Murray J Casey, MD
 Creighton University Medical Center
 601 N 30th St, Suite 4810
 Omaha NE 68131

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-30-21-160

University of Nebraska Program

University of Nebraska Medical Center

Program Director:

McClure L Smith, MD
 University of Nebraska Medical Center
 Dept of Obstetrics/Gynecology
 600 S 42nd St
 Omaha NE 68198-3255

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-30-21-161

NEVADA

LAS VEGAS

University of Nevada Program

University of Nevada School of Medicine
 University Medical Center of Southern Nevada
 Womens Hospital

Program Director:

Joseph A Rojas, MD
 University Medical Center of Southern Nevada
 2040 W Charleston Blvd #200
 Las Vegas NV 89102

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-31-21-318

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School Program A

Cooper Hospital-University Medical Center

Program Director:

Ronald M Jaffe, MD
 Cooper Hospital/University Medical Center, Dept. of
 OB/GYN
 Three Cooper Plaza, Suite 211
 Camden NJ 08103

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-33-11-162

JERSEY CITY

Seton Hall University School of Graduate Medical Education Program C

Seton Hall University School of Graduate Medical
 Education

Jersey City Medical Center
 Englewood Hospital

Program Director:

Hyungkoo Yun, MD
 Jersey City Medical Center
 Dept of Ob/Gyn
 50 Baldwin Ave
 Jersey City NJ 07304

Length: 4 Year(s); **Total Positions:** 13 (GY1: 3)
Program ID#: 220-33-21-324

LIVINGSTON

Saint Barnabas Medical Center Program

Saint Barnabas Medical Center

Program Director:

James L Breen, MD
 St Barnabas Medical Center
 94 Old Short Hills Road
 Livingston NJ 07039

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-33-12-163

LONG BRANCH

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

Philip A Rosenfeld, MD
 Monmouth Medical Center
 300 Second Ave, Rm 231 Stanley Wing
 Long Branch NJ 07740

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-33-11-164

NEW JERSEY—cont'd

NEPTUNE

Jersey Shore Medical Center Program

Jersey Shore Medical Center

Program Director:

Paul G Stumpf, MD
Jersey Shore Medical Center, Dept of Ob/Gyn
1945 Corlies Ave
Neptune NJ 07753

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 220-33-12-165

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School

Program B

Robert Wood Johnson University Hospital
St Peter's Medical Center
Muhlenberg Regional Medical Center

Program Director:

Robert A Knuppel, MD, MPH
UMDNJ - Robert Wood Johnson Medical School
Dept of Ob/Gyn
One R W Johnson Place, CN 19
New Brunswick NJ 08903-0019

Length: 4 Year(s); Total Positions: 17 (GY1: 4)

Program ID#: 220-33-21-167

NEWARK

Newark Beth Israel Medical Center Program

Newark Beth Israel Medical Center
Hackensack Medical Center

Program Director:

Kenneth A Kappy, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark NJ 07112

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 220-33-21-321

Seton Hall University School of Graduate Medical Education Program A

Seton Hall University School of Graduate Medical
Education
St Michael's Medical Center (Cathedral Health
Services, Inc)
St James Hospital of Newark (Cathedral Health
Services, Inc)

Program Director:

Humbert L Riva, MD
St Michael's Medical Center
268 King Blvd
Newark NJ 07102

Length: 4 Year(s); Total Positions: 9 (GY1: 3)

Program ID#: 220-33-21-322

U M D N J-New Jersey Medical School Program

U M D N J-New Jersey Medical School
Hackensack Medical Center
U M D N J-University Hospital

Program Director:

Gerson Weiss, MD
U M D N J-New Jersey Medical School, Dept of
Ob-Gyn
185 S Orange Ave
Rm E 506
Newark NJ 07103-2757

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 220-33-31-166

PATERSON

Seton Hall University School of Graduate Medical Education Program B

Seton Hall University School of Graduate Medical
Education
St Joseph's Hospital and Medical Center

Program Director:

Peter A Beaugard, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 220-33-21-323

* Updated Information Not Provided

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital
U S A F Hospital (Kirtland)

Program Director:

Gloria E Sarto, MD, PhD
University of New Mexico School of Medicine
2211 Lomas Blvd, N E
Albuquerque NM 87131-5286

Length: 4 Year(s); Total Positions: 24 (GY1: 6)

Program ID#: 220-34-21-169

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital
St Peter's Hospital

Program Director:

Myron Gordon, MD
Albany Medical Center Hospital
47 New Scotland Ave, A-74
Albany NY 12208

Length: 4 Year(s); Total Positions: 24 (GY1: 6)

Program ID#: 220-35-21-170

BRONX

Albert Einstein College of Medicine Program*

Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses
Division

Weiler Hospital of Albert Einstein College of Medicine

Program Director:

Irwin R Merkat, MD
Albert Einstein Coll of Med-Belfer Educational Ctr-Rm
502
1300 Morris Park Ave
Bronx NY 10461

Length: 4 Year(s); Total Positions: 26 (GY1: 7)

Program ID#: 220-35-21-178

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

John T Parente, MD
Bronx-Lebanon Hospital Center
Dept of Obstetrics/Gynecology
1650 Grand Concourse
Bronx NY 10457

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 220-35-11-180

Montefiore Medical Center/North Central Bronx Hospital Program

North Central Bronx Hospital
Weiler Hospital of Albert Einstein College of Medicine

Program Director:

George J Kleiner, MD
Montefiore Medical Center - North Central Bronx
Hospital
3424 Kossuth Ave
Room 7c-01
Bronx NY 10467

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 220-35-21-332

New York Medical College (Bronx) Program*

New York Medical College
Lincoln Medical and Mental Health Center

Program Director:

Jahnigir Ayromlooi, MD
Dept of Obstetrics and Gynecology
Lincoln Mental and Medical Center
234 East 149th St
Bronx NY 10451

Length: 4 Year(s); Total Positions: 14 (GY1: 5)

Program ID#: 220-35-21-326

Our Lady of Mercy Medical Center Program

Our Lady of Mercy Medical Center

Program Director:

Kevin D Reilly, MD
Our Lady of Mercy Medical Center
600 East 233 St
New York (Bronx) NY 10466

Length: 4 Year(s); Total Positions: 12 (GY1: 6)

Program ID#: 220-35-21-330

BROOKLYN

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:

Richard J Calame, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 4 Year(s); Total Positions: 22 (GY1: 7)

Program ID#: 220-35-11-181

Brooklyn Hospital Center Program

Brooklyn Hospital Center

Program Director:

Vincent Tricomi, MD
The Brooklyn Hospital Center
121 Dekalb Ave
Brooklyn NY 11201

Length: 4 Year(s); Total Positions: 20 (GY1: 8)

Program ID#: 220-35-12-182

Interfaith Medical Center Program*

Interfaith Medical Center
St John's Episcopal Hospital-South Shore

Program Director:

Richard Ossowski, MD
Interfaith Medical Center
1545 Atlantic Ave
New York (Brooklyn) NY 11213

Length: 4 Year(s); Total Positions: 20 (GY1: 5)

Program ID#: 220-35-21-187

Long Island College Hospital Program*

Long Island College Hospital

Program Director:

Jack E Maidman, MD
Long Island College Hospital
340 Henry St
Brooklyn NY 11201

Length: 4 Year(s); Total Positions: 11 (GY1: 5)

Program ID#: 220-35-12-189

Lutheran Medical Center Program

Lutheran Medical Center

Program Director:

Donald M Zarou, MD
Lutheran Medical Center
150 55th St
New York (Brooklyn) NY 11220

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 220-35-11-191

Maimonides Medical Center Program

Maimonides Medical Center
Coney Island Hospital

Program Director:

George I Solish, MD, PhD
Maimonides Medical Center
4802 Tenth Ave
Brooklyn NY 11219

Length: 4 Year(s); Total Positions: 20 (GY1: 5)

Program ID#: 220-35-31-192

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center

Program Director:

John G Boyce, MD
SUNY Health Science Center at Brooklyn
450 Clarkson Ave Box 24
Brooklyn NY 11203-2098

Length: 4 Year(s); Total Positions: 26 (GY1: 8)

Program ID#: 220-35-21-208

NEW YORK—cont'd

BUFFALO

Sisters of Charity Hospital Program

Sisters of Charity Hospital
Program Director:
 Michael Ray, MD
 Sisters of Charity Hospital, Dept of Ob/Gyn
 2157 Main St
 Buffalo NY 14214

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-35-21-171

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Buffalo General Hospital
 Children's Hospital of Buffalo
 Millard Fillmore Hospitals
 Erie County Medical Center

Program Director:
 Myroslaw M Hreshchysyn, MD
 Children's Hospital of Buffalo
 Dept of Gyn/Ob
 219 Bryant St
 Buffalo NY 14222

Length: 4 Year(s); **Total Positions:** 44 (GY1: 10)
Program ID#: 220-35-21-172

EAST MEADOW

Nassau County Medical Center Program

Nassau County Medical Center
 Mercy Medical Center

Program Director:
 Victor Halitsky, MD
 Nassau County Medical Center
 Dept of Ob/Gyn
 DCB 2
 East Meadow NY 11554-5400

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-35-31-174

FLUSHING

Flushing Hospital Medical Center Program

Flushing Hospital Medical Center

Program Director:
 Joseph A Pennisi, MD
 Flushing Hospital Medical Center
 45th Ave at Parsons Blvd
 Flushing NY 11355

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-35-11-184

JAMAICA

Catholic Medical Center of Brooklyn and Queens Program

Mary Immaculate Hospital (Catholic Medical Center, Inc)
 St John's Queens Hospital (Catholic Med Center, Inc)
 St Mary's Division Hospital (Catholic Med Center, Inc)

Program Director:
 Bernard J Sicuranza, MD
 Catholic Medical Center
 88-25 153rd Sts
 Jamaica NY 11432

Length: 4 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 220-35-21-183

Jamaica Hospital Program

Jamaica Hospital
Program Director:
 M Maurice Abitbol, MD
 Dept of Obstetrics and Gynecology
 The Jamaica Hospital
 89-06 135th St, Suite 2t
 Jamaica NY 11418

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-35-21-186

MANHASSET

North Shore University Hospital Program

North Shore University Hospital
Program Director:
 Arnold N Fenton, MD
 North Shore University Hospital
 Dept of Ob/Gyn
 Manhasset NY 11030

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-35-31-175

MINEOLA

Winthrop-University Hospital Program

Winthrop-University Hospital
Program Director:
 Harold Schulman, MD
 Winthrop-University Hospital Dept Ob/Gyn
 259 First St
 Mineola NY 11501

Length: 4 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 220-35-12-176

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program
 Long Island Jewish Medical Center
 Queens Hospital Center

Program Director:
 Joseph J Rovinsky, MD
 Long Island Jewish Medical Center
 Dept of Ob/Gyn
 New Hyde Park NY 11042

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-35-21-190

NEW YORK

Beth Israel Medical Center Program

Beth Israel Medical Center
Program Director:
 Allan J Jacobs, MD
 Beth Israel Medical Center
 First Ave at 16th St
 New York NY 10003

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-35-11-179

Harlem Hospital Center Program*

Harlem Hospital Center
 Morristown Memorial Hospital
Program Director:
 Sterling B Williams, MD
 Harlem Hospital Center, Columbia University
 135th St and Lenox Ave
 New York NY 10037

Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 220-35-21-185

Lenox Hill Hospital Program

Lenox Hill Hospital
Program Director:
 Hugh R K Barber, MD
 Lenox Hill Hospital
 100 E 77th St
 New York NY 10021-1883

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-35-11-188

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
 Elmhurst Hospital Center-Mount Sinai Services
 Mount Sinai Medical Center
Program Director:

Richard L Berkowitz, MD
 Mount Sinai Medical Center-Dept of
 Obstetrics/Gynecology
 Box 1170
 1 Gustave L Levy Pl
 New York NY 10029-6574

Length: 4 Year(s); **Total Positions:** 26 (GY1: 7)
Program ID#: 220-35-21-196

New York Downtown Hospital Program

New York Downtown Hospital
Program Director:
 Stanley Zinberg, MD
 New York Downtown Hospital
 170 William St
 New York NY 10038

Length: 4 Year(s); **Total Positions:** 13 (GY1: 4)
Program ID#: 220-35-21-198

New York Hospital/Cornell Medical Center Program

New York Hospital
Program Director:
 William J Ledger, MD
 New York Hospital
 525 E 68th St
 New York NY 10021

Length: 4 Year(s); **Total Positions:** 25 (GY1: 7)
Program ID#: 220-35-21-197

New York University Medical Center Program

Bellevue Hospital Center
 Booth Memorial Medical Center
 New York University Medical Center
Program Director:
 Robert F Porges, MD
 New York University Medical Center
 550 First Ave
 New York NY 10016

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 220-35-21-200

Presbyterian Hospital In the City of New York Program

Presbyterian Hospital in the City of New York
Program Director:
 Frances Marks, MD
 Presbyterian Hospital in the City of New York
 622 West 168th St
 Dept of Obstetrics/Gynecology
 New York NY 10032

Length: 4 Year(s); **Total Positions:** 21 (GY1: 5)
Program ID#: 220-35-21-201

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center-St Luke's Division
 St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director:
 Amos Grunebaum, MD
 Dept of Obstetrics/Gynecology
 St Luke's-Roosevelt Hospital Center
 425 W 59th Street
 New York NY 10019

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 220-35-11-204

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York
Program Director:
 Paul L Juan, MD
 St Vincent's Hospital and Medical Center of New York
 153 West 11th Street
 New York NY 10011

Length: 4 Year(s); **Total Positions:** 9 (GY1: 3)
Program ID#: 220-35-21-205

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester
 Genesee Hospital
 Rochester General Hospital
 Highland Hospital of Rochester

Program Director:
 Henry A Thiede, MD
 Strong Memorial Hospital, Dept of Ob/Gyn
 601 Elmwood Ave
 Box 668
 Rochester NY 14642

Length: 4 Year(s); **Total Positions:** 42 (GY1: 12)
Program ID#: 220-35-21-213

NEW YORK—cont'd

STATEN ISLAND

New York Medical College (Richmond) Program
St Vincent's Medical Center of Richmond
New York Medical College

Program Director:

Vincent T Pillari, MD
St Vincent's Medical Center of Richmond
355 Bard Ave
Staten Island NY 10310-1699

Length: 4 Year(s); **Total Positions:** 10 (GY1: 3)

Program ID#: 220-35-12-206

Staten Island University Hospital Program

Staten Island University Hospital

Program Director:

Homi B Kotwal, MD
Staten Island University Hospital
475 Seaview Ave
Staten Island NY 10305

Length: 4 Year(s); **Total Positions:** 9 (GY1: 3)

Program ID#: 220-35-11-207

STONY BROOK

S U N Y at Stony Brook Program

University Hospital-S U N Y at Stony Brook

Program Director:

Robert L Barbieri, MD
Dept of Ob/Gyn- H S C
University Hospital
SUNY at Stony Brook
Stony Brook NY 11794-8091

Length: 4 Year(s); **Total Positions:** 13 (GY1: 4)

Program ID#: 220-35-21-316

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

St Joseph's Hospital Health Center
Crouse-Ingvar Memorial Hospital

Program Director:

John H Hagen, MD
University Hospital of Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); **Total Positions:** 18 (GY1: 4)

Program ID#: 220-35-21-215

VALHALLA

New York Medical College Program

New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center

Program Director:

Sari Kaminsky, MD
Uma Verma, MD
Metropolitan Hospital
Dept of Obstetrics-Gynecology
1901 First Avenue
New York NY 10029

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)

Program ID#: 220-35-21-199

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals
Wake County Hospital System, Inc (Wake Medical
Center)

Program Director:

Wesley C Fowler, Jr, MD
UNC School of Medicine
Dept of Ob/Gyn
MacNider Building CB#7570
Chapel Hill NC 27599-7570

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)

Program ID#: 220-36-21-216

CHARLOTTE

Carolinas Medical Center Program

Carolinas Medical Center

Program Director:

Ronald V Wade, MD
Dept of Obstetrics/Gynecology
P O Box 32861
1000 Blythe Blvd
Charlotte NC 28232-2861

Length: 4 Year(s); **Total Positions:** 17 (GY1: 5)

Program ID#: 220-36-31-217

DURHAM

Duke University Program

Duke University Medical Center

Program Director:

Charles B Hammond, MD
Duke University Medical Center
Dept of Ob/Gyn
P O Box 3853
Durham NC 27710

Length: 4 Year(s); **Total Positions:** 28 (GY1: 7)

Program ID#: 220-36-21-219

GREENVILLE

East Carolina University Program

East Carolina University School of Medicine
Pitt County Memorial Hospital

Program Director:

Samuel M Atkinson, Jr, MD
Dept of Obstetrics and Gynecology
The School of Medicine
East Carolina University
Greenville NC 27858-4354

Length: 4 Year(s); **Total Positions:** 17 (GY1: 5)

Program ID#: 220-36-21-220

WILMINGTON

New Hanover Regional Medical Center Program

New Hanover Regional Medical Center

Program Director:

Herbert J Schmidt, MD
New Hanover Memorial Hospital
Dept of Obstetrics/Gynecology
2131 S 17th St
Wilmington NC 28402

Length: 4 Year(s); **Total Positions:** 11 (GY1: 3)

Program ID#: 220-36-11-218

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital
Forsyth Memorial Hospital

Program Director:

John C Jennings, MD
Bowman Gray School of Medicine
Dept of Ob/Gyn
Medical Center Boulevard
Winston-Salem NC 27157-1066

Length: 4 Year(s); **Total Positions:** 19 (GY1: 5)

Program ID#: 220-36-21-221

OHIO

AKRON

Akron City Hospital Program

Akron City Hospital

Program Director:

John R Karlen, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)

Program ID#: 220-38-21-223

Akron General Medical Center Program

Akron General Medical Center

Program Director:

William A Cook, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)

Program ID#: 220-38-11-224

CANTON

Aultman Hospital Program

Aultman Hospital

Program Director:

Alvin Langer, MD
Aultman Hospital
2600 6th St, S W
Canton OH 44710-1799

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)

Program ID#: 220-38-21-226

CINCINNATI

Bethesda Hospital Program

Bethesda Hospital, Inc

Program Director:

Harold E Johnstone, MD
Bethesda Oak Hospital
Dept of Ob/Gyn
619 Oak St, #301
Cincinnati OH 45206-1690

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)

Program ID#: 220-38-21-227

Good Samaritan Hospital Program

Good Samaritan Hospital

Program Director:

Larry R Everton, MD
Good Samaritan Hospital
375 Dixmyth Avenue
Cincinnati OH 45220-2489

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)

Program ID#: 220-38-11-228

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital

Christ Hospital

Program Director:

Robert W Rebar, MD
Univ of Cincinnati Medical Center
231 Bethesda Ave
Cincinnati OH 45267-0526

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)

Program ID#: 220-38-21-229

CLEVELAND

Case Western Reserve University Program

University Hospitals of Cleveland

Program Director:

Laszlo Sogor, MD, PhD
University MacDonald Womens Hospital
2074 Abington Rd
Cleveland OH 44106

Length: 4 Year(s); **Total Positions:** 18 (GY1: 4)

Program ID#: 220-38-21-230

MetroHealth Medical Center Program

MetroHealth Medical Center

Program Director:

Leon I Mann, MD
MetroHealth Medical Center
3395 Scranton Rd
Cleveland OH 44109

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)

Program ID#: 220-38-21-327

MetroHealth Saint Luke's Medical Center Program

MetroHealth Saint Luke's Medical Center

Program Director:

Michael T Gyves, MD
MetroHealth Saint Luke's Medical Center
11311 Shaker Blvd
Cleveland OH 44104-3850

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)

Program ID#: 220-38-11-232

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Josef Blankstein, MD
Mt Sinai Medical Center of Cleveland
One Mt Sinai Dr
Cleveland OH 44106-4198

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)

Program ID#: 220-38-11-231

OHIO—cont'd

COLUMBUS

Mount Carmel Health Program
Mount Carmel Medical Center

Program Director:
John G Boutsellis, MD
Mount Carmel Medical Center
793 W State Street
Columbus OH 43222

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-38-12-233

Ohio State University Program
Ohio State University Hospitals
Grant Medical Center

Program Director:
Steven G Gabbe, MD
Ohio State University Hospital
1654 Upham Dr, 505 Means Hall
Columbus OH 43210

Length: 4 Year(s); **Total Positions:** 24 (GY1: 5)
Program ID#: 220-38-11-234

Riverside Methodist Hospitals/St Ann's Hospital of Columbus Program

Riverside Methodist Hospitals
St Ann's Hospital of Columbus

Program Director:
Jeffrey G Bell, MD
Riverside Methodist Hospital
3535 Olentangy River Rd
Medical Education Dept
Columbus OH 43214

Length: 4 Year(s); **Total Positions:** 17 (GY1: 4)
Program ID#: 220-38-32-235

DAYTON

Wright State University Program
Miami Valley Hospital
U S A F Medical Center (Wright-Patterson)

Program Director:
Dennis D Barber, MD
Wright State University
Dept of Ob/Gyn
Miami Valley Hospital, 1 Wyoming St
Dayton OH 45409-2793

Length: 4 Year(s); **Total Positions:** 24 (GY1: 5)
Program ID#: 220-38-21-236

TOLEDO

Medical College of Ohio at Toledo Program

Toledo Hospital
St Vincent Medical Center
Medical College of Ohio Hospital

Program Director:
Terrence J Horrigan, MD
Medical College of Ohio, Dept of Ob/Gyn
3000 Arlington Ave
P O Box 10008
Toledo OH 43699-0008

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-38-22-237

YOUNGSTOWN

St Elizabeth Hospital Medical Center Program
St Elizabeth Hospital Medical Center

Program Director:
Michael M Makii, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave
Youngstown OH 44501-1790

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-38-11-238

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Program Director:
John I Fishburne, Jr, MD
Univ of Oklahoma Health Sciences Center
P O Box 26901
Oklahoma City OK 73190

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-39-11-239

TULSA

University of Oklahoma College of Medicine-Tulsa Program

University of Oklahoma College of Medicine-Tulsa
Hillcrest Medical Center
St John Medical Center
Saint Francis Hospital

Program Director:
James H Beeson, MD
Univ of Oklahoma College of Medicine - Tulsa
Dept of Obstetrics & Gynecology
2808 S Sheridan Rd
Tulsa OK 74129-1077

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-39-21-240

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
Emanuel Hospital and Health Center

Program Director:
E Paul Kirk, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd L466
Portland OR 97201-3098

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 220-40-21-241

PENNSYLVANIA

ABINGTON

Abington Memorial Hospital Program

Abington Memorial Hospital
Program Director:
Joel I Polin, MD
Dept of Obstetrics & Gynecology
Abington Memorial Hospital
1200 York Road
Abington PA 19001

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-41-12-242

ALLENTOWN

HealthEast Teaching Hospital Program

HealthEast Teaching Hospital (Allentown Hospital)
Program Director:
Stephen K Klasko, MD
HealthEast Teaching Hospital
(The Allentown Hospital)
1627 Chew St
Allentown PA 18102

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-41-11-243

BETHLEHEM

St Luke's Hospital of Bethlehem Program

St Luke's Hospital of Bethlehem
Program Director:
James A O'Leary, MD
St Luke's Hospital
801 Ostrum St
Bethlehem PA 18015

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-41-31-244

DANVILLE

Gelsing Medical Center Program
Geisinger Medical Center

Program Director:
Jarieth MacKenna, MD
Geisinger Medical Center
Dept of Obstetrics/Gynecology
N Academy Ave
Danville PA 17822-1329

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-41-12-245

HERSHEY

Milton S Harshey Medical Center of the Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ
Harrisburg Hospital

Program Director:
Lamar E V Ekbladh, MD
Milton S Hershey Medical Center Dept of Ob/Gyn
500 University Drive
P O Box 850
Hershey PA 17033

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-41-21-246

PHILADELPHIA

Albert Einstein Medical Center Program

Albert Einstein Medical Center
Chestnut Hill Hospital

Program Director:
Sze-Ya Yeh, MD
Albert Einstein Medical Ctr, Dept of Ob/Gyn
5501 Old York Road
Klein Professional Bldg, Suite 410
Philadelphia PA 19141-3098

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-41-21-247

Hahnemann University Program

Hahnemann University Hospital
Crozer-Chester Medical Center

Program Director:
Richard A Baker, MD
Hahnemann University
Dept of Ob/Gyn, MS 404
Broad & Vine St
Philadelphia PA 19102-1192

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-41-21-248

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Frankford Hospital
Chestnut Hill Hospital

Program Director:
Jan Schneider, MD
Medical College of Pennsylvania and Hospital
C/O Kathie Fiedler Rm 335 APH
3300 Henry Ave
Philadelphia PA 19129

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-41-21-250

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:
William W Beck, Jr, MD
Pennsylvania Hospital
8th and Spruce Sts
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-41-11-252

Temple University Program

Temple University Hospital
Lower Bucks Hospital

Program Director:
Ashwin Chatwani, MD
Temple University Hospital
3401 North Broad Street
70PD
Philadelphia PA 19140

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-41-21-254

PENNSYLVANIA—cont'd

Thomas Jefferson University Program*

Thomas Jefferson University Hospital
West Jersey Health System
Methodist Hospital

Program Director:

Richard Depp, MD
Thomas Jefferson University Hospital
1025 Walnut St, Rm 310
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)

Program ID#: 220-41-21-255

University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

Philip Samuels, MD
Hospital of the University of Pennsylvania
106 Dulles Bldg
3400 Spruce St
Philadelphia PA 19104-4283

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)

Program ID#: 220-41-11-256

PITTSBURGH**Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania

Program Director:

Harlan R Giles, MD
Dept of Obstetrics and Gynecology
Allegheny General Hospital
320 East North Ave
Pittsburgh PA 15212-9986

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)

Program ID#: 220-41-12-257

Hospitals of the University Health Center of Pittsburgh Program

Magee-Womens Hospital

Program Director:

T Terry Hayashi, MD
Magee-Womens Hospital
Dept of Ob/Gyn
300 Halket Street
Pittsburgh PA 15213-3180

Length: 4 Year(s); **Total Positions:** 36 (GY1: 9)

Program ID#: 220-41-11-258

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

Program Director:

Joseph F Russo, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)

Program ID#: 220-41-11-261

READING**Reading Hospital and Medical Center Program**

Reading Hospital and Medical Center

Program Director:

Peter A Schwartz, MD
Reading Hospital and Medical Center
Dept of Obstetrics/Gynecology
Box 16052
West Reading, PA 19612-6052

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)

Program ID#: 220-41-12-262

WYNEWOOD**Lankenau Hospital Program**

Lankenau Hospital

Program Director:

Kaighn Smith, MD
Lankenau Hospital
#433 Lankenau Medical Bldg East
Wynnewood PA 19096

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)

Program ID#: 220-41-11-249

* Updated Information Not Provided

YORK**York Hospital Program**

York Hospital

Program Director:

Nicolas V Simon, MD
York Hospital
1001 South George St
York PA 17405

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)

Program ID#: 220-41-11-263

PUERTO RICO**CAGUAS****Caguas Regional Hospital Program**

Caguas Regional Hospital

Program Director:

Ariel G Colon Rodriguez, MD
Caguas Regional Hospital, Dept of Ob/Gyn
P R Road No 172, Box 5729
Caguas PR 00725

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)

Program ID#: 220-42-11-264

MAYAGUEZ**Ramon E Betances Hospital-Mayaguez Medical Center Program**

Dr Ramon E Betances Hospital-Mayaguez Medical Center

Program Director:

Armando H Gutierrez, MD
Mayaguez Medical Center, Dept of Ob/Gyn
Route #2 Bo. Sabalos
Mayaguez PR 00680

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)

Program ID#: 220-42-12-265

PONCE**Ponce Regional Hospital Program***

Ponce Regional Hospital

Program Director:

Pedro Vincenty-Vila, MD
Ponce Regional Hospital
Bo Machuelo
Ponce PR 00731

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)

Program ID#: 220-42-22-266

RIO PIEDRAS**San Juan Municipal Hospital Program**

San Juan Municipal Hospital

Program Director:

Edward O'Neill, MD
San Juan Municipal Hospital
P O Box 21405
Rio Piedras PR 00928

Length: 4 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 220-42-12-267

SAN JUAN**University of Puerto Rico Program**

University Hospital

Program Director:

Karlis Adamsons, MD, PhD
Medical Sciences Campus
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)

Program ID#: 220-42-11-268

RHODE ISLAND**PROVIDENCE****Brown University Program**

Women and Infants Hospital of Rhode Island
Rhode Island Hospital

Program Director:

Donald R Coustan, MD
Brown University, Dept of Obstetrics-Gynecology
101 Dudley St
Providence RI 02905-2401

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)

Program ID#: 220-43-21-269

SOUTH CAROLINA**CHARLESTON****Medical University of South Carolina Program**

Medical University of South Carolina College of Medicine

M U S C Medical Center

Charleston Memorial Hospital

Program Director:

William T Creasman, MD
Medical University Hospital
171 Ashley Ave
Charleston SC 29425-2233

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)

Program ID#: 220-45-21-270

COLUMBIA**Richland Memorial Hospital-University of South Carolina School of Medicine Program**

Richland Memorial Hospital-Univ of South Carolina Sch of Med

Program Director:

Edward J Dennis, III, MD
Richland Memorial Hospital, Dept of Ob/Gyn
Two Richland Med Pk Suite 208
Columbia SC 29203

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)

Program ID#: 220-45-11-271

GREENVILLE**Greenville Hospital System Program**

Greenville Hospital System

Program Director:

Robert G Brame, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)

Program ID#: 220-45-11-272

TENNESSEE**CHATTANOOGA****University of Tennessee College of Medicine at Chattanooga Program**

Erlanger Medical Center

Program Director:

C Neil Herrick, MD
Chattanooga Unit Univ of Tennessee College of Medicine
Erlanger Medical Center
921 East Third St, Suite 400
Chattanooga TN 37403

Length: 4 Year(s); **Total Positions:** 13 (GY1: 3)

Program ID#: 220-47-21-274

KNOXVILLE**University of Tennessee Medical Center at Knoxville Program**

University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital

Program Director:

Michael R Caudle, MD
The University of Tennessee
Graduate School of Medicine
1924 Alcoa Hwy.
Knoxville TN 37920

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)

Program ID#: 220-47-11-275

MEMPHIS**University of Tennessee Program**

University of Tennessee Medical Center
Regional Medical Center at Memphis

Program Director:

George M Ryan, Jr, MD
University of Tennessee, Memphis
Dept of Obstetrics/Gynecology
853 Jefferson Ave, 1st Floor
Memphis TN 38163

Length: 4 Year(s); **Total Positions:** 44 (GY1: 11)

Program ID#: 220-47-21-278

TENNESSEE—cont'd

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center
Baptist Hospital
Metropolitan Nashville General Hospital

Program Director:

Lonnie S Burnett, MD
Vanderbilt University Hospital, Dept of Ob/Gyn
1161 21st Ave
R1200
Nashville TN 37232-2521

Length: 4 Year(s); Total Positions: 29 (GY1: 6)
Program ID#: 220-47-21-278

TEXAS

AMARILLO

Texas Tech University (Amarillo) Program

Texas Tech University Health Sciences Center at
Amarillo
Northwest Texas Hospital
High Plains Baptist Hospital

Program Director:

Bobby Rimer, MD
Texas Tech University Health Sciences Center
Dept of Obstetrics-Gynecology
1400 Wallace
Amarillo TX 79106

Length: 4 Year(s); Total Positions: 12 (GY1: 3)
Program ID#: 220-48-21-320

DALLAS

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

Reuben H Adams, MD
Baylor University Medical Center, Dept of Ob/Gyn
3500 Gaston Ave
Dallas TX 75246

Length: 4 Year(s); Total Positions: 16 (GY1: 4)
Program ID#: 220-48-31-280

Methodist Hospitals of Dallas Program

Methodist Hospitals of Dallas
Dallas County Hospital District-Parkland Memorial
Hospital

Program Director:

Clare D Edman, MD
Juan Arias, MD
Methodist Hospitals of Dallas
P O Box 655999
Dallas TX 75265-5999

Length: 4 Year(s); Total Positions: 8 (GY1: 2)
Program ID#: 220-48-31-281

St Paul Medical Center Program

St Paul Medical Center
Dallas County Hospital District-Parkland Memorial
Hospital

Program Director:

Larry E Word, MD
St Paul Medical Center
Dept of Obstetrics/Gynecology
5909 Harry Hines Blvd
Dallas TX 75235

Length: 4 Year(s); Total Positions: 8 (GY1: 2)
Program ID#: 220-48-31-283

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial
Hospital

Program Director:

Alvin L Brekken, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235-9032

Length: 4 Year(s); Total Positions: 56 (GY1: 14)
Program ID#: 220-48-31-282

EL PASO

Texas Tech University (El Paso) Program

Texas Tech University Health Sciences Center at El
Paso
R E Thomason General Hospital

Program Director:

Frederick Harlass, MD
Texas Tech University Health Sciences Center
Dept of Ob/Gyn
4800 Alberta Ave
El Paso TX 79905

Length: 4 Year(s); Total Positions: 12 (GY1: 3)
Program ID#: 220-48-11-315

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Ltc Cesar Rosa, MD
William Beaumont Army Medical Center
Dept of Obstetrics/Gynecology
7777 Piedras St
El Paso TX 79920-5001

Length: 4 Year(s); Total Positions: 16 (GY1: 4)
Program ID#: 220-48-11-008

FORT WORTH

Fort Worth Hospitals Program

John Peter Smith Hospital (Tarrant County Hospital
District)
Harris Methodist Fort Worth Hospital

Program Director:

Ralph J Anderson, MD
John Peter Smith Hospital
1500 S Main St
Fort Worth TX 76104

Length: 4 Year(s); Total Positions: 12 (GY1: 3)
Program ID#: 220-48-22-284

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Harry M Little Jr, MD
University of Texas Medical Branch Hospitals
Dept of Ob/Gyn
E-87
Galveston TX 77550

Length: 4 Year(s); Total Positions: 32 (GY1: 8)
Program ID#: 220-48-21-285

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Harris County Hospital District-Ben Taub General
Hospital

Lyndon B Johnson General Hospital

Program Director:

Alfred N Poindexter, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030

Length: 4 Year(s); Total Positions: 55 (GY1: 12)
Program ID#: 220-48-31-286

St Joseph Hospital Program

St Joseph Hospital
Central Texas Medical Foundation-Brackenridge
Hospital

Program Director:

Joseph A Lucci, Jr, MD
St Joseph Hospital
1819 Crawford, Suite 1708
Houston TX 77002

Length: 4 Year(s); Total Positions: 12 (GY1: 3)
Program ID#: 220-48-31-288

University of Texas at Houston Program A

University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital

Program Director:

Robert K Creasy, MD
Benton Baker, III, MD
Dept of Ob/Gyn
Lyndon Baines Johnson General Hosp
5656 Kelley St
Houston TX 77026

Length: 4 Year(s); Total Positions: 20 (GY1: 5)
Program ID#: 220-48-21-334

University of Texas at Houston Program B

University of Texas Medical School at Houston
Hermann Hospital

Program Director:

Allan R Katz, MD
Univ of Texas Medical School at Houston
6431 Fannin, Suite 3.204
Houston TX 77030

Length: 4 Year(s); Total Positions: 24 (GY1: 6)
Program ID#: 220-48-21-289

LUBBOCK

Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at
Lubbock

University Medical Center

U S Air Force Hospital (Reese)

Program Director:

Robert H Messer, MD
Texas Tech University Health Sciences Center
Dept of Ob/Gyn
3601 4th St
Lubbock TX 79430

Length: 4 Year(s); Total Positions: 13 (GY1: 3)
Program ID#: 220-48-21-290

ODESSA

Texas Tech University (Odessa) Program

Texas Tech University Health Sciences Center at
Odessa

Medical Center Hospital

Allison Cancer Center

Program Director:

Carol A Bergquist, MD
Texas Tech University Health Sciences Center
Dept of Ob/Gyn
800 W Fourth St
Odessa TX 79763-4362

Length: 4 Year(s); Total Positions: 8 (GY1: 2)
Program ID#: 220-48-21-331

SAN ANTONIO

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Samuel A Chaney, MD
Brooke Army Medical Center
Department of Ob Gyn
San Antonio TX 78234-6200

Length: 4 Year(s); Total Positions: 16 (GY1: 4)
Program ID#: 220-48-31-009

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)

Program Director:

David L Olive, MD
University of Texas Health Science Center
Dept of Obstetrics and Gynecology
7703 Floyd Curl Drive
San Antonio TX 78284-7836

Length: 4 Year(s); Total Positions: 27 (GY1: 7)
Program ID#: 220-48-21-292

TEXAS—cont'd

Wilford Hall U S A F Medical Center Program (Prog Restricted To Active Mil Personnel)*
 Wilford Hall U S A F Medical Center
Program Director:
 Edward R Yeomans, MD
 Wilford Hall U S A F Medical Center/SGHO
 Lackland A F B
 San Antonio TX 78236-5300
Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-48-12-003

TEMPLE

Texas A & M College of Medicine-Scott and White Program
 Scott and White Memorial Hospital
Program Director:
 Charles V Capen, MD
 Texas A&M - Scott & White
 Graduate Medical Education
 2401 South 31st Street
 Temple TX 76508-0001
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-48-21-293

UTAH

SALT LAKE CITY
University of Utah Program
 University of Utah Medical Center
 L D S Hospital
Program Director:
 James R Scott, MD
 University of Utah Health Sciences Center
 Dept of Obstetrics and Gynecology
 50 North Medical Drive
 Salt Lake City UT 84132
Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-49-21-294

VERMONT

BURLINGTON
Medical Center Hospital of Vermont Program
 Medical Center Hospital of Vermont
Program Director:
 Daniel H Riddick, MD, PhD
 Univ of Vermont, Dept of Ob/Gyn
 MCHV - SB 415
 111 Colchester Ave
 Burlington VT 05401
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-50-21-295

VIRGINIA

CHARLOTTESVILLE
University of Virginia Program
 University of Virginia Hospitals
Program Director:
 Paul B Underwood, Jr, MD
 University of Virginia Hospitals
 Box 387
 Charlottesville VA 22908
Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 220-51-11-296

NEWPORT NEWS

Riverside Regional Medical Center Program
 Riverside Regional Medical Center
Program Director:
 William J Mann, Jr, MD
 Riverside Ob/Gyn Center
 314 Main Street
 Suite A
 Newport News VA 23601
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-51-11-297

NORFOLK

Eastern Virginia Graduate School of Medicine Program
 Eastern Virginia Graduate School of Medicine
 DePaul Medical Center
 Portsmouth General Hospital
 Sentara Norfolk General Hospital
Program Director:
 William E Gibbons, MD
 Eastern Virginia Medical School
 825 Fairfax Ave 6th Flr
 Norfolk VA 23507
Length: 4 Year(s); **Total Positions:** 21 (GY1: 5)
Program ID#: 220-51-21-298

PORTSMOUTH

Naval Hospital (Portsmouth) Program
 Naval Hospital (Portsmouth)
Program Director:
 CDR Richard Stock, MD
 Naval Hospital
 Dept of Obstetrics/Gynecology
 Portsmouth VA 23708-5000
Length: 3 Year(s); **Total Positions:** 25 (GY1: 6)
Program ID#: 220-51-11-014

RICHMOND

Virginia Commonwealth University M C V Program
 Medical College of Virginia Hospitals
Program Director:
 Leo J Dunn, MD
 Medical College of Virginia Hospital, Dept of Ob/Gyn
 Box 34
 Richmond VA 23298
Length: 4 Year(s); **Total Positions:** 32 (GY1: 8)
Program ID#: 220-51-11-299

ROANOKE

Roanoke Memorial Hospitals Program
 Roanoke Memorial Hospitals
 University of Virginia Hospitals
 Community Hospital of Roanoke Valley
Program Director:
 Larry G Dennis, MD
 Roanoke Memorial Hospitals
 P O Box 13367
 Roanoke VA 24033
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-51-31-300

WASHINGTON

SEATTLE
University of Washington Program
 University of Washington School of Medicine
 University of Washington Medical Center
 Swedish Hospital Medical Center
Program Director:
 Morton A Stenchever, MD
 Leon R Spadoni, MD
 University Hospital Dept of Obstetrics/Gynecology
 R H-20
 Seattle WA 98195
Length: 4 Year(s); **Total Positions:** 21 (GY1: 6)
Program ID#: 220-54-21-301

TACOMA

Madigan Army Medical-Center Program
 Madigan Army Medical Center
Program Director:
 John A Read, MD
 Madigan Army Medical Center
 Dept of Ob/Gyn
 Attn: HSHJ-OG
 Tacoma WA 98431-5418
Length: 4 Year(s); **Total Positions:** 17 (GY1: 5)
Program ID#: 220-54-12-010

WEST VIRGINIA

CHARLESTON
West Virginia University (Charleston Division) Program
 Charleston Area Medical Center
Program Director:
 Howard R Gordon, MD
 Dept of Obstetrics-Gynecology
 WVU Health Sciences Center
 830 Pennsylvania Ave #304
 Charleston WV 25302
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 220-55-11-303

MORGANTOWN

West Virginia University Program
 West Virginia University Hospitals
Program Director:
 Donald W Cox, MD
 West Virginia University Hospitals
 Dept of Ob/Gyn
 Health Sciences Center North
 Morgantown WV 26506
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 220-55-11-304

WISCONSIN

MADISON
University of Wisconsin Program
 University of Wisconsin Hospital and Clinics
 Meriter Hospital
 St Marys Hospital Medical Center
Program Director:
 Thomas M Julian, MD
 University of Wisconsin Hospital and Clinics
 Csc H4/648
 600 Highland Ave
 Madison WI 53792
Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 220-56-21-306

MILWAUKEE

Medical College of Wisconsin Program
 Medical College of Wisconsin Affiliated Hospitals, Inc
 Milwaukee County Medical Complex
Program Director:
 Dwight P Cruikshank, MD
 Medical College of Wisconsin, Dept of Ob-Gyn
 8700 W Wisconsin Ave
 Milwaukee WI 53226
Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 220-56-31-307

University of Wisconsin/Sinai Samaritan Medical Center Program
 Sinai Samaritan Medical Center-Mount Sinai Campus
Program Director:
 Fredrik F Broekhuizen, MD
 Sinai Samaritan Medical Center
 PO Box 342
 Milwaukee WI 53201-0342
Length: 4 Year(s); **Total Positions:** 15 (GY1: 5)
Program ID#: 220-56-12-308

OCCUPATIONAL MEDICINE (PREVENTIVE MEDICINE)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
University of Alabama School of Medicine
University of Alabama School of Public Health
Program Director:
Timothy J Key, MD
930 20th St, South
Birmingham AL 35205
Length: 2 Year(s); **Total Positions:** 4 (GY1: 0)
Program ID#: 390-01-21-049

ARIZONA

TUCSON

University of Arizona Program
University of Arizona College of Medicine
Program Director:
D H Cordes, MD, MPH
University of Arizona Health Sciences Center
Dept of Family and Community Med
Tucson AZ 85724
Length: 2 Year(s); **Total Positions:** 4 (GY1: 0)
Program ID#: 390-03-21-022

CALIFORNIA

DAVIS

University of California (Davis) Program
University of California (Davis) School of Medicine
University of California (Davis) Medical Center
Program Director:
Marc B Schenker, MD
Stephen A McCurdy, MD
University of California at Davis Medical Center
Div of Occupational & Env Med
ITEH - Old Davis Road
Davis CA 95616-8648
Length: 2 Year(s); **Total Positions:** 5 (GY1: 0)
Program ID#: 390-05-21-048

IRVINE

University of California (Irvine) Program
University of California (Irvine) College of Medicine
Program Director:
Thomas C Cesario, MD
University of California Irvine
Div of Occupational Med
101 City Dr
Orange CA 92668
Length: 2 Year(s); **Total Positions:** 4 (GY1: 0)
Program ID#: 390-05-21-005

LOS ANGELES

University of Southern California Program
University of Southern California School of Medicine
U C L A School of Public Health
Program Director:
John M Peters, MD
Univ of Southern California School of Medicine
Division of Occ/Environ Medicine
1420 San Pablo St, B-306
Los Angeles CA 90033
Length: 2 Year(s); **Total Positions:** 6 (GY1: 2)
Program ID#: 390-05-21-036

SAN FRANCISCO

University of California (San Francisco) School of Medicine Program
Univ of California (San Francisco) School of Medicine
Program Director:
John R Balmes, MD
San Francisco General Hospital
University of California
1001 Potrero Ave Bldg 30 5th Floor
San Francisco CA 94110
Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 390-05-21-023

CONNECTICUT

NEW HAVEN

Yale-New Haven Medical Center Program
Yale University School of Medicine
Program Director:
Mark R Cullen, MD
Yale Occupational and Environmental Medicine
Program
Yale University School of Medicine
333 Cedar Street
New Haven CT 06510
Length: 2 Year(s); **Total Positions:** 6 (GY1: 0)
Program ID#: 390-08-21-047

ILLINOIS

CHICAGO

Cook County Board of Commissioners Program*
Cook County Hospital
University of Illinois School of Public Health
Program Director:
Stephen M Hessel, MD, MPH
Cook County Hospital
Karl Meyer Hall
720 S Wolcott St, Rm 13-A
Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 6 (GY1: 2)
Program ID#: 390-16-21-030

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics
University of Illinois School of Public Health
Program Director:
Stephen Hessel, MD, MPH
Environmental Medicine
920 CSB
840 S Wood, M/C 787
Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 4 (GY1: 0)
Program ID#: 390-16-12-007

INDIANA

INDIANAPOLIS

Methodist Hospital of Indiana Program
Methodist Hospital of Indiana
Program Director:
Guy F Perry, MD
Methodist Hospital of Indiana, Inc
1701 North Senate Blvd
P O Box 1367
Indianapolis IN 46206-0299
Length: 3 Year(s); **Total Positions:** 6 (GY1: 2)
Program ID#: 390-17-21-044

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Nancy L Sprince, MD, MPH
University of Iowa Hospitals and Clinics
Dept of Preventive Medicine
Oakdale Campus
Iowa City IA 52242
Length: 3 Year(s); **Total Positions:** 5 (GY1: 0)
Program ID#: 390-18-21-041

KENTUCKY

LEXINGTON

University of Kentucky College of Medicine Program
University of Kentucky College of Medicine
Program Director:
Arthur L Frank, MD
Univ of Kentucky College of Medicine
Room M S 129 X
Dept of Preventive Medicine
Lexington KY 40536-0084
Length: 2 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 390-20-21-039

MARYLAND

ABERDEEN PROVING GROUND

United States Army Environmental Hygiene Agency Program
U S Army Environmental Hygiene Agency
(H S H B-M O)
Johns Hopkins University School of Hygiene and Public Health
Program Director:
David P Deeter, MD, MPH
U S Army Environmental Hygiene Agency
Attn: HSHB-MO-R
Bldg E1570, Edgewood Area
Aberdeen Proving Ground MD 21010-5422
Length: 1 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 390-23-12-001

BALTIMORE

The Johns Hopkins University School of Hygiene and Public Health Program*
Johns Hopkins University School of Hygiene and Public Health
Program Director:
James R Nethercott, MD
The Johns Hopkins University
School of Hygiene & Public Health
615 N Wolfe St
Baltimore MD 21205
Length: 2 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 390-23-21-024

BETHESDA

Uniformed Services University of the Health Sciences Program
Uniformed Services University of The Health Sciences
Program Director:
William N Yang, MD, MPH
Uniformed Services University of The Health Sciences
4301 Jones Bridge Road
Room A1039 USUHS
Bethesda MD 20814-4799
Length: 2 Year(s); **Total Positions:** 16 (GY1: 0)
Program ID#: 390-23-21-046

MASSACHUSETTS

BOSTON

Boston University Program*
University Hospital
Boston University Medical Center
Boston University School of Public Health
Program Director:
Robert J McCunney, MD
University Hospital
88 East Newton St
Boston MA 02118-2393
Length: 2 Year(s); **Total Positions:** 4 (GY1: 0)
Program ID#: 390-24-21-045

Harvard School of Public Health/University of Massachusetts Medical School Program

Harvard School of Public Health
University of Massachusetts Medical Center
Program Director:
David C Christiani, MD
Harvard University School Of Public Health
665 Huntington Ave
Boston MA 02115-9957
Length: 2 Year(s); **Total Positions:** 18 (GY1: 9)
Program ID#: 390-24-12-008

MARYLAND—cont'd

WORCESTER

University of Massachusetts Medical Center Program*

University of Massachusetts Medical School
University of Massachusetts Medical Center
University of Massachusetts School of Public Health

Program Director:

Glenn Pransky, MD, MOH
University of Massachusetts Medical Center
Occupational Med Residency Pgm
55 Lake Ave North
Worcester MA 01655

Length: 2 Year(s); Total Positions: - (GY1: -)

Program ID#: 390-24-21-051

MICHIGAN

ANN ARBOR

University of Michigan School of Public Health Program

University of Michigan School of Public Health

Program Director:

David H Garabrant, MD
University of Michigan
School of Public Health
1420 Washington Heights
Ann Arbor MI 48109-2029

Length: 2 Year(s); Total Positions: 14 (GY1: 0)

Program ID#: 390-25-21-031

MINNESOTA

ST PAUL

St Paul-Ramsey Medical Center Program

St Paul-Ramsey Medical Center
University of Minnesota School of Public Health

Program Director:

William H Lohman, MD
St Paul-Ramsey Medical Center
Dept of Occupational Medicine
640 Jackson St
St Paul MN 55101

Length: 2 Year(s); Total Positions: 5 (GY1: 0)

Program ID#: 390-26-21-025

NEW JERSEY

PISCATAWAY

U M D N J-Robert Wood Johnson Medical School Program

U M D N J-Robert Wood Johnson Medical School

Program Director:

Michael Gochfeld, MD, PhD
U M D N J-Robt Wood Johnson Med Sch, Dept Envir
and Comm Med
675 Hoes Lane
Piscataway NJ 08854-5635

Length: 2 Year(s); Total Positions: 4 (GY1: 0)

Program ID#: 390-33-21-035

NEW YORK

NEW YORK

Columbia University School of Public Health Program

Columbia University School of Public Health
Morristown Memorial Hospital

Program Director:

Paul W Brandt-Rauf, SCD, MD, DPH
Columbia University School of Public Health
60 Haven Ave, B-1
New York NY 10032

Length: 3 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 390-35-21-033

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:

Steven B Markowitz, MD
Mount Sinai School of Medicine
One Gustave L Levy Place Box 1057
New York NY 10029

Length: 2 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 390-35-21-015

NORTH CAROLINA

DURHAM

Duke University Program

Duke University Medical Center
University of North Carolina School of Public Health

Program Director:

Woodhall Stopford, MD, MSPH
Duke University Medical Center
P O Box 2914
Durham NC 27710

Length: 2 Year(s); Total Positions: 4 (GY1: 0)

Program ID#: 390-36-21-032

OHIO

CINCINNATI

University of Cincinnati College of Medicine Program

University of Cincinnati College of Medicine

Program Director:

Douglas H Linz, MD
Univ of Cincinnati Coll of Med, Occup and Environ
Medicine
5251 Medical Sciences Bldg (ML 182)
231 Bethesda Ave
Cincinnati OH 45267-0182

Length: 2 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 390-39-21-017

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

University of Oklahoma Health Sciences Center

Program Director:

Roy L De Hart, MD, MPH
Univ of Oklahoma Health Sciences Center
800 N E 15th St, Rm 218
Oklahoma City OK 73104

Length: 2 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 390-39-21-040

PENNSYLVANIA

PITTSBURGH

University of Pittsburgh Graduate School of Public Health Program

University of Pittsburgh Graduate School of Public
Health

Program Director:

Roy L Gibson, MD
Bertram D Dinman, MD
Univ of Pittsburgh Graduate School of Public Health
0111 Parran Hall
Pittsburgh PA 15261

Length: 2 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 390-41-21-038

TENNESSEE

NASHVILLE

George W Hubbard Hospital of Meharry Medical College Program*

Meharry/Hubbard Hospital

Program Director:

Jory S Simmons, Sr, MD, MSPH
Meharry Medical College
Dept Family and Preventive Med
1005 Dr D B Todd Jr Blvd
Nashville TN 37208

Length: 2 Year(s); Total Positions: 6 (GY1: 2)

Program ID#: 390-47-21-029

TEXAS

HOUSTON

University of Texas School of Public Health Program*

University of Texas School of Public Health

Program Director:

Marcus M Key, MD
Univ of Texas School of Public Health
P O Box 20186
Houston TX 77225

Length: 2 Year(s); Total Positions: - (GY1: -)

Program ID#: 390-48-21-019

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center

Program Director:

Patricia H Barrier, MD, MPH
Univ of Utah Med Ctr, Dept of Family and Prev
Medicine
Occupational Medicine Program
Building 512, RMC0EH
Salt Lake City UT 84112

Length: 2 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 390-49-21-026

WASHINGTON

SEATTLE

University of Washington School of Public Health and Community Medicine Program

University of Washington School of Public Health

Program Director:

Linda Rosenstock, MD, MPH
Harborview Medical Center
325 9th Ave ZA-66
Seattle WA 98104-2499

Length: 2 Year(s); Total Positions: 7 (GY1: 3)

Program ID#: 390-54-21-034

WISCONSIN

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Medical College of Wisconsin

Program Director:

J Steven Moore, MD
Occupational Med Program Director
8701 Watertown Plank Rd
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 3 (GY1: 0)

Program ID#: 390-56-21-050

OPHTHALMOLOGY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Eye Foundation Hospital
Cooper Green Hospital

Program Director:

Harold W Skalka, MD
Eye Foundation Hospital
700 South 18th St
Suite 300
Birmingham AL 35233

Length: 3 Year(s); Total Positions: 12
Program ID#: 240-01-21-015

ARIZONA

TUCSON

University of Arizona Program

University Medical Center
Kino Community Hospital
Veterans Affairs Medical Center (Tucson)
St Joseph's Hospital and Health Care Center

Program Director:

Joseph M Miller, MD
University of Arizona College of Medicine
Dept of Ophthalmology
Tucson AZ 85724

Length: 3 Year(s); Total Positions: 6
Program ID#: 240-03-21-171

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program

University Hospital of Arkansas
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital

Program Director:

Charles D Rice, MD
Univ of Arkansas for Medical Sciences, Dept of
Ophthalmology
4301 W Markham St
Mail Slot 523
Little Rock AR 72205

Length: 4 Year(s); Total Positions: 12
Program ID#: 240-04-21-018

CALIFORNIA

LOMA LINDA

Loma Linda University Program

Loma Linda University Medical Center
Riverside General Hospital-University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

Gordon E Johns, MD
Dept of Ophthalmology
11370 Anderson St, #1800
Loma Linda CA 92354

Length: 3 Year(s); Total Positions: 9
Program ID#: 240-05-21-023

LOS ANGELES

Charles R Drew University Program

Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center

Program Director:

M Roy Wilson, MD
Martin Luther King, Jr-Draw Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 3 Year(s); Total Positions: 6
Program ID#: 240-05-21-026

U C L A Medical Center Program

U C L A Medical Center-Jules Stein Eye Institute
Veterans Affairs Medical Center (West Los Angeles)
Los Angeles County-Harbor-U C L A Medical Center
Veterans Affairs Medical Center (Sepulveda)

Program Director:

Bradley R Straatsma, MD
Jules Stein Eye Institute
100 Stein Plaza UCLA
Los Angeles CA 90024-7000

Length: 3 Year(s); Total Positions: 24
Program ID#: 240-05-21-027

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Alfredo A Sadun, MD
Los Angeles County-U S C Medical Center
1200 N State St, Box 664
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 18
Program ID#: 240-05-21-025

White Memorial Medical Center Program*

White Memorial Medical Center

Program Director:

David J Fuerst, MD
White Memorial Medical Center
414 N Boyle Ave
Los Angeles CA 90033

Length: 3 Year(s); Total Positions: 9
Program ID#: 240-05-21-029

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Long Beach Memorial Medical Center

Program Director:

Richard H Keates, MD
University of California, Irvine, College of Medicine
Dept of Ophthalmology
Irvine CA 92717

Length: 3 Year(s); Total Positions: 11
Program ID#: 240-05-21-022

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center
Veterans Affairs Medical Center (Martinez)

Program Director:

Mark J Mannis, MD
Univ of California (Davis) School of Medicine
Dept of Ophthalmology
105 TB 147
Davis CA 95616

Length: 4 Year(s); Total Positions: 0
Program ID#: 240-05-21-020

SAN DIEGO

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Capt J E Sutphin, MD
Box 619
Naval Hospital
San Diego CA 92134-5000

Length: 3 Year(s); Total Positions: 12
Program ID#: 240-05-32-008

University of California (San Diego) Program*

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

William Selezinka, MD
University of California, San Diego
Dept of Ophthalmology
U C S D Eye Center, 0618
La Jolla CA 92093

Length: 3 Year(s); Total Positions: -
Program ID#: 240-05-21-030

SAN FRANCISCO

California Pacific Medical Center Program

California Pacific Medical Center (Pacific Campus)
Highland General Hospital

Program Director:

Barrett Katz, MD
Dept of Ophthalmology
California Pacific Medical Ctr
2340 Clay St
San Francisco CA 94115

Length: 3 Year(s); Total Positions: 9
Program ID#: 240-05-22-031

University of California (San Francisco) Program*

University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

James J O'Donnell, MD
Univ of California (San Francisco) School of Medicine
Dept of Ophthalmology
10 Kirkham St
San Francisco CA 94143-0730

Length: 3 Year(s); Total Positions: 15
Program ID#: 240-05-21-032

STANFORD

Stanford University Program*

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Santa Clara Valley Medical Center

Program Director:

Michael F Marmor, MD
Stanford University Hospital
Rm A157, Dept of Ophthalmology
Stanford CA 94305

Length: 3 Year(s); Total Positions: 9
Program ID#: 240-05-21-033

COLORADO

AURORA

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col Floyd M Cornell, MD
Ophthalmology Service
Fitzsimons Army Medical Center
Aurora CO 80045-5001

Length: 3 Year(s); Total Positions: 6
Program ID#: 240-07-12-003

DENVER

University of Colorado Program

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals

Program Director:

Philip P Ellis, MD
Univ of Colorado Health Sciences Ctr, Dept of
Ophthalmology
4200 E 9th Ave, Container #B-204
Denver CO 80262

Length: 3 Year(s); Total Positions: 12
Program ID#: 240-07-21-035

CONNECTICUT

NEW HAVEN

Yale-New Haven Medical Center Program*

Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)

Program Director:

Marvin L Sears, MD
Yale University School of Medicine
310 Cedar St, B M L, P O Box 3333
New Haven CT 06510-8061

Length: 3 Year(s); Total Positions: 12
Program ID#: 240-08-21-036

* Updated Information Not Provided

DC

WASHINGTON

George Washington University Program
George Washington University Hospital
Children's Hospital National Medical Center
Veterans Affairs Medical Center (Martinsburg)

Program Director:
Mansour F Armary, MD
George Washington University
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 3 Year(s); **Total Positions:** 12
Program ID#: 240-10-21-039

Georgetown University Program*
Georgetown University Hospital
District of Columbia General Hospital
Veterans Affairs Medical Center (Washington, DC)

Program Director:
Georgia A Chrousos, MD
Georgetown University Medical Center
3800 Reservoir Rd, N W
Washington DC 20007
Length: 3 Year(s); **Total Positions:** -
Program ID#: 240-10-21-038

Howard University Program*
Howard University Hospital
District of Columbia General Hospital

Program Director:
Robert L Copeland, Jr, MD
Howard University Hospital
2041 Georgia Ave, N W
Washington DC 20060
Length: 3 Year(s); **Total Positions:** 8
Program ID#: 240-10-21-040

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center

Program Director:
Col Fleming D Wertz, MD
Ophthalmology Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001
Length: 3 Year(s); **Total Positions:** 13
Program ID#: 240-10-12-004

Washington Hospital Center Program
Washington Hospital Center

Program Director:
William B Glew, MD
Washington Hospital Center
110 Irving St, N W
Suite 1A-66
Washington DC 20010-2975
Length: 3 Year(s); **Total Positions:** 14
Program ID#: 240-10-32-041

FLORIDA

GAINESVILLE

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
University Medical Center (U F H S C/J)
Veterans Affairs Medical Center (Gainesville)

Program Director:
George A Stern, MD
Box 100284 JHMHC
Dept of Ophthalmology
University of Florida
Gainesville FL 32610-0284
Length: 3 Year(s); **Total Positions:** 18
Program ID#: 240-11-21-042

MIAMI

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Anne Bates Leach Eye Hospital

Program Director:
John G Clarkson, MD
Bascom Palmer Eye Institute
P O Box 016880
Miami FL 33101-6880
Length: 3 Year(s); **Total Positions:** 18
Program ID#: 240-11-11-043

TAMPA

University of South Florida Program
Tampa General Hospital
All Children's Hospital
James A Haley Veterans Hospital

Program Director:
J James Rowsey, MD
University of South Florida
Dept of Ophthalmology
Box 21-12901, N 30th St
Tampa FL 33612
Length: 3 Year(s); **Total Positions:** 10
Program ID#: 240-11-21-044

GEORGIA

ATLANTA

Emory University Program
Emory University School of Medicine
Emory University Hospital
Veterans Affairs Medical Center (Atlanta)
Grady Memorial Hospital

Program Director:
Geoffrey Broocker, MD
Emory University School of Medicine, Dept of
Ophthalmology
1327 Clifton Rd, N E
Atlanta GA 30322
Length: 3 Year(s); **Total Positions:** 15
Program ID#: 240-12-21-045

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:
Malcolm N Luxenberg, MD
Medical College of Georgia
Dept of Ophthalmology
Augusta GA 30912-3400
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-12-21-046

ILLINOIS

CHICAGO

Cook County Hospital Program
Cook County Hospital
Program Director:
Alan J Axelrod, MD
Cook County Hospital, Div of Ophthalmology
1835 W Harrison St
Chicago IL 60612-9985
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-16-22-047

Northwestern University Medical School Program

Northwestern Memorial Hospital
Evanston Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Children's Memorial Hospital
Program Director:
Michael Rosenberg, MD
Northwestern University Medical School
303 E Chicago Ave
Ward 2-186
Chicago IL 60611-3008
Length: 3 Year(s); **Total Positions:** 26
Program ID#: 240-16-21-049

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Program Director:
Thomas A Deutsch, M.D.
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
Chicago IL 60612-3864
Length: 3 Year(s); **Total Positions:** 7
Program ID#: 240-16-11-050

University of Chicago Program

University of Chicago Hospitals
Oak Forest Hospital
Program Director:
J Terry Ernest, MD PhD
University of Chicago Visual Sciences Center
939 E 57th St
MC0943
Chicago IL 60637-1470
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-16-21-174

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
University of Illinois Hospital and Clinics
Program Director:
John W Chandler, MD
Jacob T Wilensky, MD
University of Illinois Eye and Ear Infirmary
1855 W Taylor - M/C 648
Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 30
Program ID#: 240-16-21-052

MAYWOOD

Loyola University Program
Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital
Program Director:
Walter M Jay, MD
Loyola University, Foster G McGaw Hospital
2160 S First Ave
Maywood IL 60153
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-16-21-054

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
Indiana University Hospitals
William N Wishard Memorial Hospital
Methodist Hospital of Indiana
Richard L Roudebush Veterans Affairs Medical Center
Program Director:
Robert D Yee, MD
Indiana University Hospitals
702 Rotary Circle
Indianapolis IN 46202-5175
Length: 3 Year(s); **Total Positions:** 18
Program ID#: 240-17-21-055

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Des Moines)
Veterans Affairs Medical Center (Iowa City)
Program Director:
Keith Carter, MD
University of Iowa Hospitals and Clinics
Dept of Ophthalmology
Iowa City IA 52242-1009
Length: 3 Year(s); **Total Positions:** 18
Program ID#: 240-18-11-056

KANSAS

KANSAS CITY

University of Kansas Medical Center Program
University of Kansas School of Medicine,
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)

Program Director:

Theodore Lawwill, MD
University of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 4-Year(s); Total Positions: 12

Program ID#: 240-19-21-057

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:

Robert Baker, MD
University of Kentucky/Warren Wright Medical Plaza
Dept of Ophthalmology
801 Rose St, # 304
Lexington KY 40536-0223

Length: 3 Year(s); Total Positions: 9

Program ID#: 240-20-21-058

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Humana Hospital-University of Louisville
Kosair Children's Hospital

Program Director:

George F Nardin, MD
University of Louisville,
Department of Ophthalmology
302 E Muhammad Ali Blvd
Louisville KY 40292

Length: 3 Year(s); Total Positions: 13

Program ID#: 240-20-21-059

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
University of South Alabama Medical Center
Eye, Ear, Nose and Throat Hospital
South Louisiana Medical Center

Program Director:

H Sprague Eustis, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 3 Year(s); Total Positions: 18

Program ID#: 240-21-22-061

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Hotel Dieu Hospital
Louisiana State University Eye Center

Program Director:

Stuart F Ball, MD
Louisiana State University Med Ctr, Dept of
Ophthalmology
2020 Gravier St, Suite B
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 21

Program ID#: 240-21-21-060

Tulane University Program

Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:

Barrett G Haik, MD
Tulane University School of Medicine, Dept of
Ophthalmology
1430 Tulane Ave
New Orleans LA 70112-2699

Length: 3 Year(s); Total Positions: 21

Program ID#: 240-21-21-062

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center

Program Director:

James P Ganley, MD, DPH
Louisiana State University Hospital
P O Box 33932
Shreveport LA 71130-3932

Length: 3 Year(s); Total Positions: 12

Program ID#: 240-21-21-063

MARYLAND

BALTIMORE

Greater Baltimore Medical Center Program

Greater Baltimore Medical Center

Program Director:

Gregory J Sophocleus, MD
Greater Baltimore Medical Center
Dept of Ophthalmology
6701 N Charles St, Pavilion 606
Baltimore MD 21204

Length: 3 Year(s); Total Positions: 9

Program ID#: 240-23-12-064

Johns Hopkins University Program

The Johns Hopkins Hospital

Program Director:

Terrence O'Brien, MD
The Wilmer Institute
600 N Wolfe St
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 15

Program ID#: 240-23-21-065

Maryland General Hospital Program

Maryland General Hospital

Program Director:

Samuel D Friedel, MD
Maryland General Hospital
827 Linden Ave
Baltimore MD 21201

Length: 3 Year(s); Total Positions: 6

Program ID#: 240-23-12-066

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore

Program Director:

Harold R Katz, M.D.
Krieger Eye Institute, 6th Floor
Sinai Hospital of Baltimore
2411 W Belvedere Avenue
Baltimore MD 21215-5271

Length: 3 Year(s); Total Positions: 6

Program ID#: 240-23-21-067

University of Maryland Program

University of Maryland Medical System

Program Director:

Mark W Preslan, MD
University of Maryland, Dept of Ophthalmology
22 S Greene St
Baltimore MD 21201-1590

Length: 3 Year(s); Total Positions: 9

Program ID#: 240-23-21-068

BETHESDA

National Naval Medical Center (Bethesda) Program

National Naval Medical Center (Bethesda)

Program Director:

Capt Ralph A Sawyer, MD
National Naval Medical Center
Dept of Ophthalmology
Bethesda MD 20889-5000

Length: 3 Year(s); Total Positions: 12

Program ID#: 240-23-21-009

MASSACHUSETTS

BOSTON

Boston University Program

University Hospital
Boston City Hospital
Brigham and Women's Hospital

Program Director:

Howard M Leibowitz, MD
Dept of Ophthalmology
80 E Concord St
Boston MA 02118-2394

Length: 3 Year(s); Total Positions: 14

Program ID#: 240-24-21-069

Massachusetts Eye and Ear Infirmary Program

Massachusetts Eye and Ear Infirmary

Program Director:

Joel S Schuman, MD
Massachusetts Eye and Ear Infirmary
243 Charles St
Boston MA 02114

Length: 3 Year(s); Total Positions: 24

Program ID#: 240-24-21-070

Tufts University Program

New England Medical Center Hospitals
Veterans Affairs Medical Center (Boston)

Program Director:

Joel S Schuman, MD
Tufts-New England Medical Center
750 Washington St- N E M C Box 450
Boston MA 02111

Length: 3 Year(s); Total Positions: 8

Program ID#: 240-24-21-071

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:

Terry J Bergstrom, MD
Univ of Michigan Medical School
W K Kellogg Eye Center, Box 0714
Ann Arbor MI 48109

Length: 3 Year(s); Total Positions: 18

Program ID#: 240-25-11-072

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

J David Carey, MD
Henry Ford Hospital
2799 W Grand Blvd
Detroit MI 48202

Length: 3 Year(s); Total Positions: 15

Program ID#: 240-25-12-073

Sinai Hospital Program

Sinai Hospital

Program Director:

Hugh Beckman, MD
Sinai Hospital of Detroit
6767 W Outer Dr
Detroit MI 48235-2899

Length: 3 Year(s); Total Positions: 6

Program ID#: 240-25-31-074

MICHIGAN—cont'd

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital
Grace Hospital
Children's Hospital of Michigan
Program Director:
Robert S Jampel, MD, PhD
Kresge Eye Institute
4717 St Antoine
Detroit MI 48201
Length: 3 Year(s); **Total Positions:** 18
Program ID#: 240-25-21-075

ROYAL OAK
William Beaumont Hospital Program
William Beaumont Hospital
Program Director:
Raymond R Margherio, MD
William Beaumont Hospital
3601 W Thirteen Mile Rd
Royal Oak MI 48073
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-25-21-165

MINNESOTA

MINNEAPOLIS
University of Minnesota Program
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
St Paul-Ramsey Medical Center
Hennepin County Medical Center
Program Director:
C Gail Summers, MD
University of Minnesota Ophthalmology
UMHC Box 493
516 Delaware St SE
Minneapolis MN 55455-0501
Length: 3 Year(s); **Total Positions:** 15
Program ID#: 240-26-21-077

ROCHESTER
Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital
Program Director:
George Bartley, MD
Mayo Graduate School of Medicine
200 First St Southwest
Rochester MN 55905
Length: 3 Year(s); **Total Positions:** 18
Program ID#: 240-28-21-078

MISSISSIPPI

JACKSON
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Samuel B Johnson, MD
Univ of Mississippi Medical Center
2500 N State St, Mc Bryde Bldg
Jackson MS 39216
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-27-21-079

MISSOURI

COLUMBIA
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Joseph Giangiacomo, MD
University of Missouri-Columbia Hospital and Clinics
One Hospital Dr
Columbia MO 65212
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-28-22-080

KANSAS CITY
University of Missouri at Kansas City Program
Truman Medical Center-West
Children's Mercy Hospital
Program Director:
Felix N Sabates, MD
Univ of Missouri at Kansas City School of Medicine
2300 Holmes St
Kansas City MO 64108
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-28-21-081

ST LOUIS
St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
Bethesda Eye Institute
Program Director:
David J Schanzlin, MD
Bethesda Eye Institute
3655 Vista Ave
St Louis MO 63110
Length: 3 Year(s); **Total Positions:** 12
Program ID#: 240-28-21-083

Washington University Program
Barnes Hospital
Veterans Affairs Medical Center (St Louis)
Program Director:
Henry J Kaplan, MD
William J Dinning, MD
Washington University School of Medicine
Dept of Ophthalmology
660 S Euclid, Box 8096
St Louis MO 63110
Length: 3 Year(s); **Total Positions:** 18
Program ID#: 240-28-21-084

NEBRASKA

OMAHA
University of Nebraska Program
University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
Michael E Yablonski, MD
Univ of Nebraska Medical Center
600 S 42nd St
Omaha NE 68198-5540
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-30-21-085

NEW JERSEY

CAMDEN
U M D J-Robert Wood Johnson Medical School Program
Cooper Hospital-University Medical Center
Frankford Hospital
Rolling Hill Hospital
Program Director:
David B Soll, MD
Division of Ophthalmology
Three Cooper Plaza
Suite 510
Camden NJ 08103
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-33-21-172

NEWARK

U M D N J-New Jersey Medical School Program
U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
Jersey City Medical Center
U M D N J-University Hospital
Newark Eye and Ear Infirmary (United Hospitals Med Ctr)
Program Director:
Alfonse A Cinotti, MD
U M D N J-New Jersey Medical School
Eye Institute of New Jersey
15 S 9th St
Newark NJ 07107
Length: 3 Year(s); **Total Positions:** 15
Program ID#: 240-33-21-086

NEW YORK

ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
John W Simon, MD
Dept of Ophthalmology A-77
Albany Medical College
New Scotland Ave
Albany NY 12208-3479
Length: 3 Year(s); **Total Positions:** 12
Program ID#: 240-35-21-087

BRONX
Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Weiler Hospital of Albert Einstein College of Medicine
North Central Bronx Hospital
Program Director:
Ronald M Burde, MD
Montefiore Medical Center, Dept of Ophthalmology
Centennial Bldg, Room 306
111 East 210th Street
Bronx NY 10467
Length: 3 Year(s); **Total Positions:** 18
Program ID#: 240-35-21-093

Bronx-Lebanon Hospital Center Program
Bronx-Lebanon Hospital Center
Program Director:
Peter S Hersh, MD
1650 Selwyn Ave, Apt. 10G
Bronx NY 10457
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-35-21-095

BROOKLYN
Brookdale Hospital Medical Center Program
Brookdale Hospital Medical Center
Program Director:
George F Hyman, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-35-11-096

Interfaith Medical Center Program
Interfaith Medical Center
Program Director:
Wally Kopelowitz, MD
Interfaith Medical Center
Dept of Ophthalmology
555 Prospect Pl
Brooklyn NY 11238
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-35-11-100

NEW YORK—cont'd

S U N Y Health Science Center at Brooklyn Program*

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center
Brooklyn Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Maimonides Medical Center
Long Island College Hospital
Coney Island Hospital

Program Director:

Arthur H Wolintz, MD
S U N Y Downstate Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** -
Program ID#: 240-35-21-113

EAST MEADOW**Nassau County Medical Center Program**

Nassau County Medical Center
Veterans Affairs Medical Center (Northport)

Program Director:

Eisa K Rahn, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 3 Year(s); **Total Positions:** 12
Program ID#: 240-35-31-091

JAMAICA**Catholic Medical Center of Brooklyn and Queens Program**

Catholic Medical Center of Brooklyn and Queens

Program Director:

David Paton, MD
Andrew W Danyluk, MD
Catholic Medical Center of Brooklyn and Queens
88-25 153rd St
Jamaica NY 11432

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-35-21-098

MANHASSET**North Shore University Hospital Program**

North Shore University Hospital

Program Director:

Eric Donnenfeld, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-35-11-092

NEW HYDE PARK**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center
Queens Hospital Center

Program Director:

David A Rosen, MD
Long Island Jewish Medical Center
Dept of Ophthalmology
New York (New Hyde Park) NY 11042

Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-35-21-102

NEW YORK**Harlem Hospital Center Program***

Harlem Hospital Center

Program Director:

R Linsy Farris, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 3 Year(s); **Total Positions:** -
Program ID#: 240-35-11-099

Lenox Hill Hospital Program

Lenox Hill Hospital
North General Hospital

Program Director:

Stephen A Obstbaum, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021-1883

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-35-11-101

Manhattan Eye, Ear and Throat Hospital Program

Manhattan Eye, Ear and Throat Hospital

Program Director:

James S Schultz, MD
Manhattan Eye, Ear and Throat Hospital
210 E 64th St
New York NY 10021

Length: 3 Year(s); **Total Positions:** 26
Program ID#: 240-35-21-168

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Veterans Affairs Medical Center (Bronx)
Eimhurst Hospital Center-Mount Sinai Services
Beth Israel Medical Center
Mount Sinai Medical Center

Program Director:

Steven M Podos, MD
Mount Sinai School of Medicine
1 Gustave L Levy Pl
New York NY 10029

Length: 3 Year(s); **Total Positions:** 15
Program ID#: 240-35-21-104

New York Eye and Ear Infirmary Program

New York Eye and Ear Infirmary

Program Director:

Joseph B Walsh, MD
310 E 14TH ST
New York NY 10003

Length: 3 Year(s); **Total Positions:** 21
Program ID#: 240-35-22-105

New York Hospital/Cornell Medical Center Program*

New York Hospital

Program Director:

D Jackson Coleman, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 3 Year(s); **Total Positions:** -
Program ID#: 240-35-21-169

New York University Medical Center Program

Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
New York University Medical Center

Program Director:

Kenneth G Noble, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 3 Year(s); **Total Positions:** 15
Program ID#: 240-35-21-108

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Anthony Donn, MD
Presbyterian Hospital in the City of New York
635 W 165th St
New York NY 10032

Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-35-11-109

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center

Program Director:

James C Newton, MD
St Luke's-Roosevelt Hospital Center
114th St and Amsterdam Ave
New York NY 10025

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-35-31-111

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York
Bayley Seton Hospital
Cabrini Medical Center

Program Director:

Robert A D'Amico, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011

Length: 3 Year(s); **Total Positions:** 12
Program ID#: 240-35-22-112

ROCHESTER**University of Rochester Program**

Strong Memorial Hospital of the University of Rochester
St Mary's Hospital

Program Director:

Henry S Metz, MD
Univ of Rochester Medical Center
P O Box 659, 601 Elmwood Ave
Rochester NY 14642

Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-35-21-115

SYRACUSE**S U N Y Health Science Center at Syracuse Program**

University Hospital-S U N Y Health Science Ctr at
Syracuse

Veterans Affairs Medical Center (Syracuse)
Crouse-Ingvar Memorial Hospital

Program Director:

John A Hoepner, MD
SUNY Health Science Center at Syracuse
University Hospital
750 East Adams St
Syracuse NY 13210

Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-35-21-116

VALHALLA**New York Medical College Program**

New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Our Lady of Mercy Medical Center
Lincoln Medical and Mental Health Center

Program Director:

Steven B Zabin, MD
New York Medical College
Westchester County Medical Ctr
Valhalla NY 10595

Length: 3 Year(s); **Total Positions:** 18
Program ID#: 240-35-21-107

NORTH CAROLINA**CHAPEL HILL****University of North Carolina Hospitals Program**

University of North Carolina Hospitals

Program Director:

Baird S Grimson, MD
UNC School of Medicine
Dept of Ophthalmology
617 Burnett-Womack Bldg, CB 7040
Chapel Hill NC 27599-7040

Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-36-31-119

NORTH CAROLINA—cont'd

DURHAM

Duke University Program
 Duke University Medical Center
 Veterans Affairs Medical Center (Durham)
Program Director:
 James S Tiedeman, MD
 Duke University Eye Center
 Box 3802
 Durham NC 27710
Length: 3 Year(s); **Total Positions:** 15
Program ID#: 240-36-31-118

WINSTON-SALEM

Bowman Gray School of Medicine Program
 North Carolina Baptist Hospital
Program Director:
 M Madison Slusher, MD
 Wake Forest University Eye Center
 Medical Center Blvd
 Winston-Salem NC 27157-1033
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-36-11-120

OHIO

AKRON

Akron City Hospital Program
 Akron City Hospital
 Children's Hospital Medical Center of Akron
Program Director:
 James H Bates, MD
 Akron City Hospital
 525 Market St
 Akron OH 44309
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-38-21-121

CINCINNATI

University of Cincinnati Hospital Group Program
 University of Cincinnati Hospital
 Veterans Affairs Medical Center (Cincinnati)
Program Director:
 Joshua J Sands, MD
 University of Cincinnati Medical Center
 Dept of Ophthalmology
 Section R P
 Cincinnati OH 45267-0527
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-38-21-122

CLEVELAND

Case Western Reserve University Program
 University Hospitals of Cleveland
 MetroHealth Medical Center
 Veterans Affairs Medical Center (Cleveland)
Program Director:
 Edward W Purnell, MD
 University Hospitals of Cleveland
 2074 Abington Rd
 Cleveland OH 44106
Length: 3 Year(s); **Total Positions:** 15
Program ID#: 240-38-21-123

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
 St Vincent Charity Hospital and Health Center
Program Director:
 Roger H S Langston, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave - TT32
 Cleveland OH 44195-5242
Length: 3 Year(s); **Total Positions:** 12
Program ID#: 240-38-22-124

MetroHealth Saint Luke's Medical Center Program

MetroHealth Saint Luke's Medical Center
Program Director:
 Howard D Kohn, MD
 MetroHealth St Luke's Medical Center
 11311 Shaker Blvd
 Cleveland OH 44104
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-38-11-126

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland
Program Director:
 Mark Levine, MD
 Mt Sinai Medical Center of Cleveland
 One Mt Sinai Dr
 Cleveland OH 44106-4198
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-38-11-125

COLUMBUS

Ohio State University Program
 Ohio State University Hospitals
Program Director:
 Paul A Weber, MD
 Dept of Ophthalmology
 5024-B University Hospital Clinic
 456 West Tenth Ave
 Columbus OH 43210-1228
Length: 3 Year(s); **Total Positions:** 5
Program ID#: 240-36-21-127

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program
 Oklahoma Memorial Hospital and Clinics
 Children's Hospital of Oklahoma
 Veterans Affairs Medical Center (Oklahoma City)
Program Director:
 James M Richard, MD
 Dean A Mc Gee Eye Institute
 608 Stanton L Young Dr
 Oklahoma City OK 73104
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-39-21-129

OREGON

PORTLAND

Oregon Health Sciences University Program*
 Oregon Health Sciences University Hospital
 Good Samaritan Hospital and Medical Center
 Veterans Affairs Medical Center (Portland)
Program Director:
 Frederick T Fraunfelder, MD
 Oregon Health Sciences University
 3181 S W Sam Jackson Park Rd, L467
 Portland OR 97201-3098
Length: 3 Year(s); **Total Positions:** 12
Program ID#: 240-40-21-131

PENNSYLVANIA

DANVILLE

Geisinger Medical Center Program
 Geisinger Medical Center
Program Director:
 Nicholas J Barna, MD
 Geisinger Medical Center
 Dept of Ophthalmology
 N Academy Ave
 Danville PA 17822-2120
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-41-21-132

HERSHEY

Milton S HERSHEY Medical Center of Pennsylvania State University Program
 Milton S Hershey Medical Center of Penn State Univ
 Veterans Affairs Medical Center (Lebanon)
Program Director:
 Joseph W Sassani, MD
 Milton S Hershey Medical
 Dept of Ophthalmology
 P O Box 850
 Hershey PA 17033
Length: 3 Year(s); **Total Positions:** 7
Program ID#: 240-41-11-133

PHILADELPHIA

Hahnemann University Program
 Hahnemann University Hospital
 Veterans Affairs Medical Center (Wilkes-Barre)
Program Director:
 Elliot B Werner, MD
 Hahnemann University
 Broad & Vine Sts
 Mail Stop 209
 Philadelphia PA 19102-1192
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-41-21-134

Temple University Program

Temple University Hospital
 The Medical Center of Delaware
 Lankenau Hospital
Program Director:
 Stephen Wong, MD
 Department of Ophthalmology
 Temple University School of Med
 Broad & Tioga Sts --6PP
 Philadelphia PA 19140
Length: 3 Year(s); **Total Positions:** 8
Program ID#: 240-41-21-164

Thomas Jefferson University Program

Wills Eye Hospital
Program Director:
 John B Jeffers, MD
 Wills Eye Hospital
 900 Walnut Street
 Philadelphia PA 19107
Length: 3 Year(s); **Total Positions:** 33
Program ID#: 240-41-11-137

University of Pennsylvania Program

University of Pennsylvania School of Medicine
 Veterans Affairs Medical Center (Philadelphia)
 Presbyterian Medical Center of Philadelphia
 Scheie Eye Institute
Program Director:
 Stuart L Fine, MD
 Scheie Eye Institute
 51 N 39th St
 Philadelphia PA 19104
Length: 3 Year(s); **Total Positions:** 15
Program ID#: 240-41-21-136

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program
 Montefiore University Hospital
 Veterans Affairs Medical Center (Pittsburgh)
Program Director:
 Richard A Thoft, MD
 The Eye & Ear Institute of Pittsburgh
 203 Lothrop St
 Pittsburgh PA 15213
Length: 3 Year(s); **Total Positions:** 18
Program ID#: 240-41-21-138

PENNSYLVANIA—cont'd

St Francis Medical Center Program
St Francis Medical Center
Program Director:
John C Barber, MD
St Francis Medical Center
Medical Education Office
45th St (Off Penn Ave)
Pittsburgh PA 15201
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-41-21-139

PUERTO RICO

SAN JUAN
University of Puerto Rico Program
University Hospital
Veterans Affairs Medical Center (San Juan)
San Juan Municipal Hospital
Program Director:
William Townsend, MD
Univ of Puerto Rico School of Medicine
G P O Box 5067
San Juan PR 00936
Length: 3 Year(s); **Total Positions:** 15
Program ID#: 240-42-21-141

RHODE ISLAND

PROVIDENCE
Rhode Island Hospital Program
Rhode Island Hospital
Veterans Affairs Medical Center (Providence)
Program Director:
William G Tsiaras, MD
Rhode Island Hospital
593 Eddy St-Apc 749
Providence RI 02903
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-43-11-142

SOUTH CAROLINA

CHARLESTON
Medical University of South Carolina Program
Medical University of South Carolina College of
Medicine
M U S C Medical Center
Veterans Affairs Medical Center (Charleston)
Program Director:
Edward Wilson, MD
Dept of Ophthalmology, Medical Univ of South Carolina
171 Ashley Ave
Charleston SC 29425-2236
Length: 3 Year(s); **Total Positions:** 11
Program ID#: 240-45-21-143

COLUMBIA
**Richland Memorial Hospital-University of South
Carolina School of Medicine Program**
Richland Memorial Hospital-Univ of South Carolina Sch
of Med
Wm Jennings Bryan Dorn Veterans Hospital
Program Director:
Linda Christmann, MD
Richland Memorial Hospital-University of South
Carolina
Dept of Ophthalmology
4 Richland Med Pk, Ste 100
Columbia SC 29203
Length: 4 Year(s); **Total Positions:** 8
Program ID#: 240-45-21-163

TENNESSEE

CHATTANOOGA
**University of Tennessee College of Medicine at
Chattanooga Program**
Erlanger Medical Center
T C Thompson Children's Hospital Medical Center
Willie D Miller Eye Center
Program Director:
Deborah R Distefano, MD
Chattanooga Unit - Univ of Tennessee College of
Medicine
Willie D Miller Eye Center
979 E Third St, Suite 401
Chattanooga TN 37403
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 240-47-11-144

MEMPHIS
University of Tennessee Program
Regional Medical Center at Memphis
Methodist Hospital-Central Unit
Veterans Affairs Medical Center (Memphis)
Program Director:
Richard D Drewry, Jr, MD
University of Tennessee, Memphis
Dept of Ophthalmology
956 Court Ave, Suite D228
Memphis TN 38163
Length: 3 Year(s); **Total Positions:** 13
Program ID#: 240-47-21-145

NASHVILLE
Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)
Program Director:
James H Elliott, MD
Vanderbilt University School of Medicine
21st Ave and Garland St
Nashville TN 37232-2540
Length: 3 Year(s); **Total Positions:** 12
Program ID#: 240-47-31-147

TEXAS

DALLAS
**University of Texas Southwestern Medical School
Program**
Dallas County Hospital District-Parkland Memorial
Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
James P Mc Cullley, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235-9057
Length: 3 Year(s); **Total Positions:** 20
Program ID#: 240-48-21-148

GALVESTON
**University of Texas Medical Branch Hospitals
Program**
University of Texas Medical Branch Hospitals
Program Director:
Wayne F March, MD
University of Texas Medical Branch Hospitals
301 University Blvd
Galveston TX 77550
Length: 3 Year(s); **Total Positions:** 12
Program ID#: 240-48-21-149

HOUSTON

Baylor College of Medicine Program
Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General
Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
Program Director:
Douglas D Koch, MD
Baylor College of Medicine, Dept of Ophthalmology
6501 Fannin - N C 207
Houston TX 77030
Length: 3 Year(s); **Total Positions:** 18
Program ID#: 240-48-21-150

University of Texas at Houston Program
University of Texas Medical School at Houston
Hermann Hospital
Program Director:
Richard S Ruiz, MD
Hermann Eye Center
6411 Fannin, 7th Floor
Houston TX 77030-1697
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-48-21-151

LUBBOCK

Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at
Lubbock
Veterans Affairs Medical Center (Big Spring)
University Medical Center
Program Director:
Donald R May, MD
David L McCartney, M.D.
Thompson Hall
Dept Ophthalmology
Texas Tech Health Science Center
Lubbock TX 79430
Length: 3 Year(s); **Total Positions:** 11
Program ID#: 240-48-21-152

SAN ANTONIO

Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Donald A Hollsten, MD
Brooke Army Medical Center, Ophthalmology Service
Fort Sam Houston
San Antonio TX 78234-6200
Length: 3 Year(s); **Total Positions:** 9
Program ID#: 240-48-21-006

University of Texas at San Antonio Program
Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San
Antonio)
Program Director:
Johan T Zwann, MD, PhD
University of Texas Health Science Center
Dept of Ophthalmology
7703 Floyd Curl Drive
San Antonio TX 78284-6230
Length: 3 Year(s); **Total Positions:** 12
Program ID#: 240-48-21-153

Wilford Hall U S A F Medical Center Program
Wilford Hall U S A F Medical Center
Program Director:
Joseph S Weisman, MD
Dept of Ophthalmology (S G H S E)
Wilford Hall U S A F Medical Center
San Antonio TX 78236-5300
Length: 4 Year(s); **Total Positions:** 9
Program ID#: 240-48-11-001

TEXAS—cont'd

TEMPLE

Texas A & M College of Medicine-Scott and White Program

Scott and White Memorial Hospital
Olin E Teague Veterans Center

Program Director:

Glen O Brindley, MD
Texas A&M - Scott & White
Graduate Medical Education
2401 South 31st Street
Temple TX 76508-0001

Length: 3 Year(s); Total Positions: 6

Program ID#: 240-48-21-154

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:

Randall J Olson, MD
Dept of Ophthalmology
University of Utah Medical Center
50 North Medical Drive
Salt Lake City UT 84132-1001

Length: 3 Year(s); Total Positions: 6

Program ID#: 240-49-21-155

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Program Director:

Stephen V Scoper, MD
University of Virginia Health Sciences Center
Dept of Ophthalmology
Box 475
Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 9

Program ID#: 240-51-21-156

NORFOLK

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)

Program Director:

Earl R Crouch, Jr, MD
Eastern Virginia Medical School
880 Kempsville Rd, Suite 2500
Norfolk VA 23502-3931

Length: 3 Year(s); Total Positions: 6

Program ID#: 240-51-21-157

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals

Program Director:

Andrew P Ferry, MD
Medical College of Virginia Hospital
Box 262, M C V
Richmond VA 23298-0262

Length: 3 Year(s); Total Positions: 12

Program ID#: 240-51-21-158

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center
Children's Hospital and Medical Center
Pacific Medical Center
Veterans Affairs Medical Center (Seattle)
Harborview Medical Center

Program Director:

Robert E Kalina, MD
University of Washington School of Medicine
Dept of Ophthalmology R J-10
Seattle WA 98195

Length: 3 Year(s); Total Positions: 9

Program ID#: 240-54-21-159

TACOMA

Madigan Army Medical Center Program*

Madigan Army Medical Center

Program Director:

Thomas H Mader, MD
Madigan Army Medical Center
Ophthalmology Service
Box 455
Tacoma WA 98431

Length: 3 Year(s); Total Positions: -

Program ID#: 240-54-21-175

WEST VIRGINIA

MORGANTOWN

West Virginia University Program*

West Virginia University Hospitals

Program Director:

Judie F Charlton, MD
West Virginia University Hospitals
Dept of Ophthalmology
Morgantown WV 26506

Length: 4 Year(s); Total Positions: 6

Program ID#: 240-55-21-160

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics

William S Middleton Veterans Hospital

Program Director:

Todd W Perkins, MD
University of Wisconsin
Ophthalmology Dept
2880 University Ave, Room 342
Madison WI 53705-3631

Length: 3 Year(s); Total Positions: 18

Program ID#: 240-56-21-161

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc

Milwaukee County Medical Complex

Clement J Zablocki Veterans Affairs Medical Center

Program Director:

Kenneth Simons, MD
Milwaukee County Medical Complex
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 3 Year(s); Total Positions: 22

Program ID#: 240-56-21-162

ACCREDITED PROGRAMS IN ORTHOPAEDIC SURGERY

ORTHOPAEDIC SURGERY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital
Children's Hospital of Alabama
Veterans Affairs Medical Center (Birmingham)
Cooper Green Hospital

Program Director:

Victoria R Masear, MD
Div of Orthopedic Surgery
1813 6th Avenue South
MEB 604
Birmingham AL 35233

Length: 4 Year(s); Total Positions: 16. (GY1: 0)

SUBSPECIALTY: HSO, OSM

Program ID#: 260-01-21-044

MOBILE

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

Lewis D Anderson, MD
University of South Alabama Medical Center
2451 Fillingim St
Mobile AL 36617

Length: 5 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 260-01-11-182

ARIZONA

PHOENIX

Maricopa Medical Center Program

Maricopa Medical Center
Children's Rehabilitative Services
Carl T Hayden Veterans Affairs Medical Center
(Phoenix)

Harrington Arthritis Research Center

Program Director:

Robert R Karpman, MD, MBA
Maricopa Medical Center
2601 E Roosevelt St
Phoenix AZ 85008

Length: 5 Year(s); Total Positions: 18 (GY1: 0)

Program ID#: 260-03-22-073

ARIZONA—cont'd

TUCSON

University of Arizona Program*
University Medical Center

Program Director:
Robert G Volz, MD
Arizona Health Sciences Center
Dept of Orthopedic Surgery
Tucson AZ 85724

Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 260-03-31-054

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program*

University Hospital of Arkansas
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital

Program Director:
Carl L Nelson, MD
University of Arkansas for Medical Sciences
4301 W Markham
Little Rock AR 72205

Length: 5 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 260-04-21-094

CALIFORNIA

LOMA LINDA

Loma Linda University Program*
Loma Linda University Medical Center
San Bernardino County Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:
William P Bunnell, MD
Loma Linda University Medical Center
Dept of Orthopedic Surgery
11234 Anderson St
Loma Linda CA 92350

Length: 5 Year(s); **Total Positions:** 25 (GY1: 5)
Program ID#: 260-05-21-063

LOS ANGELES

Charles R Drew University Program*
Charles R Drew University of Medicine and Science
Rancho Los Amigos Medical Center
LAC-King-Drew Medical Center
Cintelina Hospital Medical Center
Shriners Hospitals for Crippled Children (Spokane)

Program Director:
Lance D Weaver, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 5 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 260-05-22-069

U C L A Medical Center Program

U C L A Medical Center
Veterans Affairs Medical Center (West Los Angeles)
Shriners Hospital For Crippled Children (Los Angeles)
Veterans Affairs Medical Center (Sepulveda)

Program Director:
Gerald A Finerman, MD
U C L A School of Medicine, Div of Orthopedic Surgery
Rm 76-134
Los Angeles CA 90024-6902

Length: 5 Year(s); **Total Positions:** 30 (GY1: 6)
Program ID#: 260-05-21-078

University of Southern California Program

University of Southern California School of Medicine
Childrens Hospital of Los Angeles
Orthopaedic Hospital
Rancho Los Amigos Medical Center
Los Angeles County-U S C Medical Center

Program Director:
Michael J Patzakis, MD
USC Orthopaedic Residency Program
2025 Zonal Ave COH 3900
Los Angeles CA 90033

Length: 5 Year(s); **Total Positions:** 60 (GY1: 12)
Program ID#: 260-05-21-193

OAKLAND

Naval Hospital (Oakland) Program*

Naval Hospital (Oakland)
Shriners Hospital For Crippled Children (San Francisco)

Program Director:
Capt A Herbert Alexander, MD
Naval Hospital Oakland
Dept of Orthopaedic Surgery
Oakland CA 94627-5000

Length: 4 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 260-05-11-020

ORANGE

University of California (Irvine) Program*

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Rancho Los Amigos Medical Center
Childrens Hospital of Orange County

Program Director:
Mark Hoffer, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668

Length: 4 Year(s); **Total Positions:** 16 (GY1: -)
Program ID#: 260-05-21-064

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)

Program Director:
Michael W Chapman, MD
University of California (Davis) Medical Center
Department of Orthopaedics
2230 Stockton Blvd
Sacramento CA 95817

Length: 5 Year(s); **Total Positions:** 17 (GY1: 3)
SUBSPECIALTY: HSO
Program ID#: 260-05-21-133

SAN DIEGO

Naval Hospital (San Diego) Program*

Naval Hospital (San Diego)

Program Director:
Gregory R Mack, MD
Naval Hospital
Dept of Orthopedic Surgery
San Diego CA 92134

Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 260-05-31-079

University of California (San Diego) Program

University of California (San Diego) Medical Center
Children's Hospital (San Diego)
Veterans Affairs Medical Center (San Diego)

Program Director:
Wayne H Akesson, MD
UCSD Medical Center
225 Dickinson St
MCH 8894
San Diego CA 92103-9981

Length: 4 Year(s); **Total Positions:** 16 (GY1: 0)
SUBSPECIALTY: HSO
Program ID#: 260-05-21-109

SAN FRANCISCO

San Francisco Program

St Mary's Hospital and Medical Center
Kaiser Foundation Hospital (San Francisco)
Veterans Affairs Medical Center (Martinez)
Highland General Hospital
Seton Medical Center

Program Director:
Garnet F Wynne, MD
St Mary's Hospital and Medical Center
450 Stanyan St
San Francisco CA 94117-4160

Length: 4 Year(s); **Total Positions:** 14 (GY1: 0)
Program ID#: 260-05-22-108

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
Children's Hospital Medical Center of Northern California

Veterans Affairs Medical Center (San Francisco)
California Pacific Medical Center (California Campus)
Shriners Hospital For Crippled Children (San Francisco)
Mt Zion Medical Center of the Univ of Calif (San Francisco)

San Francisco General Hospital Medical Center
Highland General Hospital

Program Director:
David S Bradford, MD
University of California, San Francisco
Dept of Orthopaedic Surgery
533 Parnassus, Room U471
San Francisco CA 94143-0728

Length: 5 Year(s); **Total Positions:** 31 (GY1: 6)
SUBSPECIALTY: HSO
Program ID#: 260-05-21-002

STANFORD

Stanford University Program

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Santa Clara Valley Medical Center
Children's Hospital at Stanford

Program Director:
John J Csongradi, MD
Stanford University Hospital
Div of Orthopedic Surgery Room R171
Stanford CA 94305-5326

Length: 5 Year(s); **Total Positions:** 22 (GY1: 3)
Program ID#: 260-05-21-098

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center
Program Director:
S Michael T Tooke, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509

Length: 5 Year(s); **Total Positions:** 17 (GY1: 3)
Program ID#: 260-05-31-122

COLORADO

AURORA

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center
Children's Hospital

Program Director:
D E Casey Jones, MD
Fitzsimons Army Medical Center
Orthopedic Surgery Service
Aurora CO 80045-5001

Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 260-07-22-091

COLORADO—cont'd

DENVER

University of Colorado Program*

University of Colorado Health Sciences Center
Rancho Los Amigos Medical Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals
Children's Hospital

Program Director:

Jerome D Wiedel, MD
University of Colorado Health Sciences Center
4200 E 9th Ave
Uchsc Container B202
Denver CO 80262

Length: 4 Year(s); Total Positions: 20 (GY1: 4)

Program ID#: 260-07-21-004

CONNECTICUT

FARMINGTON

University of Connecticut Program

Univ of Connecticut Health Center/John Dempsey
Hospital
Hartford Hospital
Newington Children's Hospital
St Francis Hospital and Medical Center

Program Director:

Courtland G Lewis, MD
Univ of Connecticut Health Center
10 Talcott Notch Road
Farmington CT 06032-1805

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 260-08-21-172

NEW HAVEN

Yale-New Haven Medical Center Program*

Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Hospital of St Raphael
Newington Children's Hospital

Program Director:

Gary E Friedlaender, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510

Length: 4 Year(s); Total Positions: 20 (GY1: 0)

Program ID#: 260-08-21-005

DC

WASHINGTON

George Washington University Program

George Washington University Hospital
Washington Hospital Center
Children's Hospital National Medical Center
Fairfax Hospital

Program Director:

Robert J Neviasser, MD
George Washington University, Dept of Orthopedic
Surgery
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

SUBSPECIALTY: OP

Program ID#: 260-10-21-083

Georgetown University Program*

Georgetown University Hospital
Sibley Memorial Hospital
Arlington Hospital

Program Director:

Sam W Weisel, MD
Georgetown University Hospital
Dept of Orthopaedic Surgery
3800 Reservoir Rd, N W
Washington DC 20007

Length: 4 Year(s); Total Positions: - (GY1: -)

Program ID#: 260-10-21-014

Howard University Program

Howard University Hospital
District of Columbia General Hospital
Veterans Affairs Medical Center (Washington, DC)
Providence Hospital
Children's Hospital National Medical Center
Greater Southeast Community Hospital

Program Director:

Richard E Grant, MD
Howard University Hospital
Div of Orthopaedic Surgery
2041 Georgia Ave, N W
Washington DC 20060

Length: 4 Year(s); Total Positions: 17 (GY1: 0)

Program ID#: 260-10-21-115

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Ltc B Hudson Berrey, Jr, MD
Chief, Orthopaedic Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 4 Year(s); Total Positions: 15 (GY1: 0)

Program ID#: 260-10-11-075

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

William Petty, MD
Univ of Florida, J H Miller Health Center
PO Box 100246
1600 S W Archer Road, Rm N2-20
Gainesville FL 32610-0246

Length: 5 Year(s); Total Positions: 15 (GY1: 3)

SUBSPECIALTY: OAR, OMO

Program ID#: 260-11-21-123

JACKSONVILLE

University of Florida Health Science

Center/Jacksonville Program

University Medical Center (U F H S C/J)
Nemours Children's Clinic (U F H S C J)

Program Director:

James M Perry, M.D.
Univ of Florida Health Science Center/Jacksonville
655 W 8th St
Jacksonville FL 32209

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

SUBSPECIALTY: OP

Program ID#: 260-11-21-062

MIAMI

University of Miami-Jackson Memorial Medical Center

Program

University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)
Doctor's Hospital

Program Director:

Frank J Eismont, MD
Dept of Orthopaedics and Rehabilitation
Univ of Miami School of Medicine
P O Box 016960, D-27
Miami FL 33101

Length: 4 Year(s); Total Positions: 31 (GY1: 6)

Program ID#: 260-11-21-076

ORLANDO

Orlando Regional Medical Center Program

Orlando Regional Medical Center
Florida Elks Children's Hospital

Program Director:

John F Connolly, MD
Orlando Regional Medical Center
1414 Kuhl Ave
Orlando FL 32806

Length: 5 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 260-11-22-184

TAMPA

Tampa General Hospital Program

Tampa General Hospital
James A Haley Veterans Hospital
Shriners Hospital for Crippled Children (Tampa)

Program Director:

Arthur K Walling, MD
Tampa Orthopaedic Program
4 Columbia Drive
Harbour-Side Medical Tower #710
Tampa FL 33606

Length: 4 Year(s); Total Positions: 23 (GY1: 0)

Program ID#: 260-11-21-200

GEORGIA

ATLANTA

Emory University Program*

Emory University School of Medicine
Scottish Rite Children's Medical Center
Emory University Hospital
Crawford Long Hospital of Emory University
Veterans Affairs Medical Center (Atlanta)
Henrietta Egleston Hospital For Children
Grady Memorial Hospital

Program Director:

David M Drvaric, MD
Grady Memorial Hospital
69 Butler St, S E
Suite 402
Atlanta GA 30303

Length: 5 Year(s); Total Positions: - (GY1: -)

Program ID#: 260-12-21-039

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center
Scottish Rite Children's Medical Center

Program Director:

Richard E King, MD
Dept of Medical Education, 3 West
300 Boulevard, NE
Atlanta GA 30312

Length: 5 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 260-12-22-113

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
University Hospital

Program Director:

Monroe I Levine, MD
Medical College of Georgia
Section of Orthopaedic Surgery
Augusta GA 30912-4030

Length: 5 Year(s); Total Positions: 15 (GY1: 0)

Program ID#: 260-12-21-114

FORT GORDON

Dwight David Eisenhower Army Medical Center

Program

Dwight David Eisenhower Army Medical Center
University of Miami-Jackson Memorial Medical Center

Program Director:

Joseph M Erpelding, MD
Dwight David Eisenhower Army Medical Center
Orthopaedic Surgery Service
Fort Gordon GA 30905-5650

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 260-12-21-192

HAWAII

HONOLULU

Tripler Army Medical Center Program*

Tripler Army Medical Center

Program Director:

William H Milnor, Jr, MD
Tripler Army Medical Center
Div of Orthopaedic Surgery
Honolulu HI 96859-5000

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 260-14-31-086

HAWAII—cont'd

University of Hawaii Program

Queen's Medical Center
 Rancho Los Amigos Medical Center
 Shriners Hospital For Crippled Children (Honolulu)
 Tripler Army Medical Center

Program Director:

James R Doyle, MD
 Univ of Hawaii John A Burns Sch of Med, Div of
 Orthopaedics
 1356 Lusitana St, Rm 614
 Honolulu HI 96813-2478

Length: 4 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 260-14-21-068

ILLINOIS

CHICAGO

Northwestern University Medical School Program

Northwestern Memorial Hospital
 Evanston Hospital
 Cook County Hospital
 St Francis Hospital of Evanston
 Veterans Affairs Lakeside Medical Center (Chicago)
 Children's Memorial Hospital
 Lutheran General Hospital

Program Director:

Michael F Schafer, MD
 Northwestern University Medical School -
 Orthopaedics
 303 E Chicago Ave
 Chicago IL 60611-3008

Length: 5 Year(s); Total Positions: 45 (GY1: 9)

Program ID#: 260-16-21-007

Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center
 Christ Hospital and Medical Center
 Shriners Hospital For Crippled Children (Chicago)

Program Director:

Ken N Kuo, MD
 Rush-Presbyterian-St Luke's Medical Center
 1653 West Congress Parkway
 Chicago IL 60612

Length: 4 Year(s); Total Positions: 21 (GY1: 4)

Program ID#: 260-16-31-174

University of Chicago Program

University of Chicago Hospitals

Program Director:

Michael A Simon, MD
 Univ of Chicago Hospitals
 5841 S Maryland
 MC1121
 Chicago IL 60637-1470

Length: 5 Year(s); Total Positions: 10 (GY1: 2)

SUBSPECIALTY: OSM

Program ID#: 260-16-21-136

University of Illinois College of Medicine at Chicago

Program

University of Illinois College of Medicine at Chicago
 Ravenswood Hospital Medical Center
 Cook County Hospital
 Veterans Affairs Westside Medical Center (Chicago)
 Shriners Hospital For Crippled Children (Chicago)
 University of Illinois Hospital and Clinics

Program Director:

Riad Barmada, MD
 University of Illinois Hospital
 Dept of Orthopaedics
 Ortho 209, Box 6998, M/C 844
 Chicago IL 60680

Length: 5 Year(s); Total Positions: 25 (GY1: 5)

Program ID#: 260-16-21-047

MAYWOOD

Loyola University Program

Foster G McGaw Hospital-Loyola Univ of Chicago
 Edward Hines Jr Veterans Affairs Hospital
 Shriners Hospital For Crippled Children (Chicago)

Program Director:

Terry R Light, MD
 Loyola University Medical Center
 2160 S First Ave
 Maywood IL 60153

Length: 5 Year(s); Total Positions: 21 (GY1: 0)

Program ID#: 260-16-21-050

SPRINGFIELD

Southern Illinois University Program

Southern Illinois University School of Medicine
 Rancho Los Amigos Medical Center
 St John's Hospital
 Memorial Medical Center

Program Director:

E Shannon Stauffer, MD
 Southern Illinois University School of Medicine
 P O Box 19230
 Springfield IL 62794-9230

Length: 5 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 260-16-21-110

INDIANA

FORT WAYNE

Fort Wayne Medical Education Program

Lutheran Hospital of Fort Wayne
 St Joseph Medical Center
 Parkview Memorial Hospital
 Fort Wayne State Development Center

Program Director:

James G Buchholz, MD
 Lutheran Hospital of Fort Wayne, Med Staff Assistance
 Office
 3024 Fairfield Ave
 Fort Wayne IN 46807

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 260-17-22-138

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
 William N Wishard Memorial Hospital
 Methodist Hospital of Indiana
 Richard L Roudebush Veterans Affairs Medical Center
 St Vincent Hospital and Health Care Center

Program Director:

G Paul De Rosa, MD
 Indiana University Medical Center, Dept of Orthopaedic
 Surg
 541 Clinical Drive, Rm 600
 Indianapolis IN 46202-5111

Length: 5 Year(s); Total Positions: 25 (GY1: 5)

Program ID#: 260-17-21-008

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics
 Veterans Affairs Medical Center (Iowa City)

Program Director:

Reginald R Cooper, MD
 University of Iowa Hospitals and Clinics
 Dept of Orthopaedic Surgery
 Iowa City IA 52242-1009

Length: 5 Year(s); Total Positions: 25 (GY1: 5)

Program ID#: 260-18-21-139

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
 University of Kansas Medical Center
 Veterans Affairs Medical Center (Kansas City)

Program Director:

Frederick W Reckling, MD
 Univ of Kansas Medical Center
 39th and Rainbow Blvd
 Kansas City KS 66160-7387

Length: 5 Year(s); Total Positions: 14 (GY1: 3)

Program ID#: 260-19-21-140

WICHITA

University of Kansas (Wichita) Program

University of Kansas School of Medicine (Wichita)
 St Francis Regional Medical Center
 Veterans Affairs Medical Center (Wichita)
 H C A Wesley Medical Center
 Shriners Hospital For Crippled Children (St Louis)

Program Director:

George L Lucas, MD
 University of Kansas School of Medicine (Wichita)
 1010 North Kansas
 Wichita KS 67214

Length: 5 Year(s); Total Positions: 20 (GY1: 4)

Program ID#: 260-19-31-106

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
 Shriners Hospital For Crippled Children (Lexington)
 Veterans Affairs Medical Center (Lexington)

Program Director:

Herbert Kauter, MD
 University Hospital-Albert B Chandler Medical Center
 Rose St, Medical Plaza (E101)
 Dept of Orthopaedic Surgery
 Lexington KY 40536-0223

Length: 5 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 260-20-21-059

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
 Jewish Hospital
 Veterans Affairs Medical Center (Louisville)
 Alliant Health System (Norton Hospital)
 Humana Hospital-University of Louisville
 Kosair Children's Hospital
 Alliant Health System (Methodist Evangelical Hospital)

Program Director:

John Johnson, MD
 University of Louisville School of Medicine
 Dept of Orthopaedic Surgery
 Louisville KY 40292

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 260-20-21-009

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
 Shriners Hospital For Crippled Children (Shreveport)
 South Louisiana Medical Center

Program Director:

Fredric H Warren, MD
 Alton Ochsner Medical Foundation
 1516 Jefferson Highway
 New Orleans LA 70121

Length: 5 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 260-21-22-056

LOUISIANA—cont'd

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Hotel Dieu Hospital
University Medical Center
Earl K Long Memorial Hospital
Childrens Hospital

Program Director:

Robert D D'Ambrosia, MD
Louisiana State University Medical Center
2025 Gravier St, Suite #400
New Orleans LA 70112-2822

Length: 4 Year(s); **Total Positions:** 20 (GY1: 4)

Program ID#: 260-21-21-141

Tulane University Program

Tulane University School of Medicine
Rancho Los Amigos Medical Center
Shriners Hospital for Crippled Children (Tampa)
Hughston Sports Medicine Hospital
Veterans Affairs Medical Center (Alexandria)
Touro Infirmary
Huey P Long Regional Medical Center
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Childrens Hospital
Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:

Thomas S Whitecloud, III, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); **Total Positions:** 32 (GY1: 8)

SUBSPECIALTY: OSM

Program ID#: 260-21-31-010

SHREVEPORT**Louisiana State University (Shreveport) Program**

Louisiana State University Hospital
Shriners Hospital For Crippled Children (Shreveport)
Overton Brooks Veterans Affairs Medical Center

Program Director:

James A Albright, MD
Louisiana State University Hospital
1541 Kings Highway
Post Office Box 33932
Shreveport LA 71130-3932

Length: 5 Year(s); **Total Positions:** 15 (GY1: 3)

Program ID#: 260-21-21-043

MARYLAND

BALTIMORE**Johns Hopkins University Program**

The Johns Hopkins Hospital
Francis Scott Key Medical Center
Children's Hospital and Center For Reconstructive Surgery
Good Samaritan Hospital of Maryland

Program Director:

Richard N Stauffer, MD
Johns Hopkins University
Harvey 611
600 N Wolfe St
Baltimore MD 21205

Length: 4 Year(s); **Total Positions:** 22 (GY1: 0)

Program ID#: 260-23-21-057

Union Memorial Hospital Program

Union Memorial Hospital
Francis Scott Key Medical Center
Children's Hospital and Center For Reconstructive Surgery
The Johns Hopkins Hospital

Program Director:

Leslie S Matthews, MD
The Union Memorial Hospital
Dept of Orthopaedics
201 East University Parkway
Baltimore MD 21218

Length: 4 Year(s); **Total Positions:** 8 (GY1: 0)

Program ID#: 260-23-31-087

University of Maryland Program

University of Maryland Medical System
Sinai Hospital of Baltimore
James Lawrence Kernan Hospital
St Agnes Hospital of The City of Baltimore
Maryland Institute For Emergency Medical Services Systems

Program Director:

John E Kenzora, MD
University of Maryland Medical System
Division of Orthopaedic Surgery
22 South Greene Street
Baltimore MD 21201

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)

Program ID#: 260-23-31-088

BETHESDA**National Naval Medical Center (Bethesda) Program***

National Naval Medical Center (Bethesda)

Program Director:

Frederick Lippert, MD
National Naval Medical Center
Dept of Orthopaedics
Bethesda MD 20814-6000

Length: 4 Year(s); **Total Positions:** 9 (GY1: 0)

Program ID#: 260-23-21-183

MASSACHUSETTS

BOSTON**Boston University Program**

University Hospital
Lahey Clinic Hospital
Baystate Medical Center
Shriners Hospital For Crippled Children (Springfield)
Boston City Hospital

Program Director:

Robert E Leach, MD
Boston University Medical Center, Dept of Orthopedic Surgery
88 E Newton St
Boston MA 02118

Length: 4 Year(s); **Total Positions:** 21 (GY1: 0)

Program ID#: 260-24-31-066

Harvard Medical School Program

Massachusetts General Hospital
Children's Hospital
Brockton-West Roxbury Veterans Affairs Medical Center
Beth Israel Hospital

Brigham and Women's Hospital

Program Director:

Henry J Mankin, MD
Massachusetts General Hospital, Dept of Orthopedic Surgery
Fruit St
Boston MA 02114

Length: 5 Year(s); **Total Positions:** 50 (GY1: 0)

SUBSPECIALTY: OMO, OP

Program ID#: 260-24-21-011

Tufts University Program

New England Medical Center Hospitals
St Elizabeth's Hospital of Boston
Carney Hospital
Veterans Affairs Medical Center (Boston)
Newton-Wellesley Hospital
New England Baptist Hospital

Program Director:

Michael J Goldberg, MD
Dept of Orthopaedics
New England Medical Center
750 Washington St, Box 202
Boston MA 02111

Length: 5 Year(s); **Total Positions:** 24 (GY1: 4)

SUBSPECIALTY: HSO

Program ID#: 260-24-21-013

WORCESTER**University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center
Medical Center of Central Massachusetts
Worcester City Hospital
Saint Vincent Hospital

Program Director:

Arthur M Pappas, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 4 Year(s); **Total Positions:** 16 (GY1: 0)

SUBSPECIALTY: OSM

Program ID#: 260-24-21-170

MICHIGAN

ANN ARBOR**University of Michigan Program**

University of Michigan Hospitals
St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)
Veterans Affairs Medical Center (Ann Arbor)

Program Director:

Larry S Matthews, MD
Univ of Michigan Hospitals, 2912-D Taubman Ctr
1500 E Medical Center Dr, Box 0328
Ann Arbor MI 48109-0328

Length: 5 Year(s); **Total Positions:** 30 (GY1: 6)

SUBSPECIALTY: OP

Program ID#: 260-25-21-074

DETROIT**Grace Hospital Program**

Grace Hospital
Sinai Hospital
Providence Hospital
Shriners Hospital For Crippled Children (Erie)

Program Director:

Maurice E Castle, MD
Metropolitan N W Detroit Hospitals
Grace Hospital - Orthopedics
6071 W Outer Dr
Detroit MI 48235

Length: 5 Year(s); **Total Positions:** 15 (GY1: 3)

Program ID#: 260-25-21-177

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Eric L Radin, MD
Henry Ford Hospital
2799 West Grand Blvd
Orthopedic Surgery
Detroit MI 48202

Length: 5 Year(s); **Total Positions:** 30 (GY1: 6)

Program ID#: 260-25-11-142

MICHIGAN—cont'd

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital
Oakwood Hospital
Children's Hospital of Michigan

Program Director:

Robert H Fitzgerald, MD
Hutzel Hospital
4707 St Antoine
Detroit MI 48201

Length: 4 Year(s); **Total Positions:** 25 (GY1: 5)
Program ID#: 260-25-21-012

FLINT

McLaren Regional Medical Center Program

McLaren Regional Medical Center
Hurley Medical Center
Michigan State University Clinical Center

Program Director:

Melvyn D Wolf, MD
McLaren Regional Medical Center
401 Ballenger Hwy
Flint MI 48532-3685

Length: 4 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 260-25-12-089

GRAND RAPIDS

Blodgett Memorial Medical Center Program

Blodgett Memorial Medical Center
Butterworth Hospital
St Mary's Health Services

Program Director:

Alfred B Swanson, MD
Grand Rapids Orthopaedic Residency Program
Medical Education Office
1840 Wealthy, SE
Grand Rapids MI 49506

Length: 5 Year(s); **Total Positions:** 20 (GY1: 4)
Program ID#: 260-25-21-195

KALAMAZOO

Michigan State University Kalamazoo Center For Medical Studies Program

Michigan State University Kalamazoo Center for Medical Studies
Bronson Methodist Hospital
Borgess Medical Center

Program Director:

E Dennis Lyne, MD
Michigan State Univ Kalamazoo Center For Medical Studies
1535 Gull Rd, Suite 230
Kalamazoo MI 49001

Length: 4 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 260-25-21-126

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Harry N Herkowitz, MD
William Beaumont Hospital-MOB
3535 West Thirteen Mile Road
Suite 604
Royal Oak MI 48073

Length: 4 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 260-25-12-173

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Hennepin County Medical Center
Shriners Hospital for Crippled Children (Twin Cities Unit)

Gillette Children's Hospital

Program Director:

Roby C Thompson Jr, MD
University of Minnesota Hospital and Clinics
420 Delaware St S E
Box 492
Minneapolis MN 55455

Length: 5 Year(s); **Total Positions:** 28 (GY1: 0)
Program ID#: 260-28-21-080

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

Bernard F Morrey, MD
Mayo Graduate School of Medicine
200 First St Southwest
Rochester, MN 55905

Length: 5 Year(s); **Total Positions:** 60 (GY1: 12)
Program ID#: 260-28-21-121

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)

Program Director:

James L Hughes, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216-4505

Length: 5 Year(s); **Total Positions:** 16 (GY1: 3)
Program ID#: 260-27-21-006

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

William C Allen, MD
Univ of Missouri-Columbia
One Hospital Dr
Columbia MO 65212

Length: 4 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 260-28-21-148

KANSAS CITY

University of Missouri at Kansas City Program

Truman Medical Center-West
St Luke's Hospital
Children's Mercy Hospital

Program Director:

James J Hamilton, MD
Truman Medical Center, Dept of Orthopedic Surgery
2301 Holmes St
Kansas City MO 64108

Length: 5 Year(s); **Total Positions:** 13 (GY1: 0)
Program ID#: 260-28-21-018

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
St Mary's Health Center
Cardinal Glennon Children's Hospital
St Louis University Hospital

Program Director:

Robert E Burdge, MD
St Louis University School of Medicine
3635 Vista at Grand Blvd
P O Box 15250
St Louis MO 63110-0250

Length: 4 Year(s); **Total Positions:** 15 (GY1: 3)
SUBSPECIALTY: HSO
Program ID#: 260-28-21-046

Washington University Program

Barnes Hospital
St Louis Children's Hospital
Jewish Hospital of St Louis at Washington Univ Med Ctr
Shriners Hospital For Crippled Children (St Louis)
St Louis Regional Medical Center
Veterans Affairs Medical Center (St Louis)

Program Director:

Paul R Manske, MD
2105 Queeny Tower Bldg
One Barnes Hospital Plaza
St Louis MO 63110

Length: 4 Year(s); **Total Positions:** 20 (GY1: 0)
Program ID#: 260-28-21-060

NEBRASKA

OMAHA

University of Nebraska/Creighton University Program

University of Nebraska Medical Center
Veterans Affairs Medical Center (Lincoln)
Veterans Affairs Medical Center (Omaha)
A M I St Joseph Hospital

Program Director:

James R Neff, MD
University of Nebraska Medical Center
600 S 42nd St
Omaha NE 68198-1080

Length: 5 Year(s); **Total Positions:** 20 (GY1: 3)
Program ID#: 260-30-21-001

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Newington Children's Hospital
Veterans Affairs Medical Center (White River Junction)

Program Director:

Philip M Bernini, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon NH 03756

Length: 4 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 260-32-21-082

NEW JERSEY

LONG BRANCH

Monmouth Medical Center Program

Monmouth Medical Center
Children's Hospital of Philadelphia

Program Director:

Angelo J Lopano, MD
Monmouth Medical Center
300 Second Ave
Room 251 Stanley Wing
Long Branch NJ 07740-9998

Length: 5 Year(s); **Total Positions:** 6 (GY1: 1)
Program ID#: 260-33-11-146

NEW JERSEY—cont'd

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program

Robert Wood Johnson University Hospital
St Peter's Medical Center
Children's Hospital of Philadelphia

Program Director:

Joseph P Zawadsky, MD
U M D N J-Robert Wood Johnson Medical School
One Robert Wood Johnson Pl
Cn-19
New Brunswick NJ 08903-0019

Length: 4 Year(s); Total Positions: 12 (GY1: 0)
Program ID#: 260-33-21-149

NEWARK

U M D N J-New Jersey Medical School Program

U M D N J-New Jersey Medical School
Orthopedic Center (United Hospitals Med Ctr)
Veterans Affairs Medical Center (East Orange)
Jersey City Medical Center
Hospital Center at Orange
Hackensack Medical Center
U M D N J-University Hospital

Program Director:

John J Mc Keon, MD
U M D N J-New Jersey Medical School
Section of Orthopaedic Surgery
185 S Orange Ave
Newark NJ 07103-2757

Length: 4 Year(s); Total Positions: 32 (GY1: 8)
Program ID#: 260-33-31-102

PATERSON

Seton Hall University School of Graduate Medical Education Program

Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center
Pennsylvania State University-Elizabethtown Hospital

Program Director:

Vincent K McInerney, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503

Length: 4 Year(s); Total Positions: 5 (GY1: 1)
Program ID#: 260-33-12-147

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Carrie Tingley Crippled Children's Hospital

Program Director:

Moheb S Moneim, MD
Univ of New Mexico Medical Center
Dept of Orthopaedic Surgery
Ambulatory Care Center 2 West
Albuquerque NM 87131-5296

Length: 5 Year(s); Total Positions: 22 (GY1: 4)
Program ID#: 260-34-31-093

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital
St Peter's Hospital
Ellis Hospital

Program Director:

Richard L Jacobs, MD
Albany Medical Center A-61
Dept of Orthopaedic Surgery
New Scotland Ave
Albany NY 12208-3478

Length: 5 Year(s); Total Positions: 20 (GY1: 0)
Program ID#: 260-35-21-055

BRONX

Albert Einstein College of Medicine/Montefiore Medical Center Program

Montefiore Medical Center-Henry and Lucy Moses Division

Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine
North Central Bronx Hospital

Program Director:

Edward T Habermann, MD
Montefiore Medical Center
111 E 210th St
Van Cortlandt Annex Room 501
Bronx NY 10467

Length: 4 Year(s); Total Positions: 40 (GY1: 8)
Program ID#: 260-35-21-187

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Harvey P Insler, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
Bronx NY 10457

Length: 4 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 260-35-11-134

BROOKLYN

Kingsbrook Jewish Medical Center Program

Kingsbrook Jewish Medical Center
University Hospital-S U N Y Health Science Ctr at Brooklyn

Program Director:

Eli Bryk, MD
Kingsbrook Jewish Medical Center
585 Schenectady Ave
New York (Brooklyn) NY 11203

Length: 4 Year(s); Total Positions: 4 (GY1: 0)
Program ID#: 260-35-31-185

Maimonides Medical Center Program

Maimonides Medical Center
Shriners Hospital for Crippled Children (Twin Cities Unit)
Coney Island Hospital

Program Director:

Hubert S Pearlman, MD
Maimonides Medical Center
4802 10th Ave
Brooklyn NY 11219

Length: 4 Year(s); Total Positions: 9 (GY1: 0)
Program ID#: 260-35-21-107

S U N Y Health Science Center at Brooklyn Program*

University Hospital-S U N Y Health Science Ctr at Brooklyn

Kings County Hospital Center
Brookdale Hospital Medical Center
Veterans Affairs Medical Center (Brooklyn)
Long Island College Hospital

Program Director:

Stanley L Gordon, MD
Dept of Orthopedics and Rehab Medicine
Box 30, 450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 5 Year(s); Total Positions: - (GY1: -)
Program ID#: 260-35-21-144

BUFFALO

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program

Buffalo General Hospital
Children's Hospital of Buffalo
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)

Program Director:

Robert Gillespie, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222

Length: 4 Year(s); Total Positions: 16 (GY1: 0)
Program ID#: 260-35-21-024

JAMAICA

Catholic Medical Center of Brooklyn and Queens Program

Catholic Medical Center of Brooklyn and Queens
St John's Queens Hospital (Catholic Med Center, Inc)
St Mary's Division Hospital (Catholic Med Center, Inc)
Mary Immaculate Hospital (Catholic Medical Center, Inc)

Program Director:

John R Denton, MD
Catholic Medical Center of Brooklyn and Queens, Inc
88 - 25 153rd St
Jamaica NY 11432

Length: 4 Year(s); Total Positions: 12 (GY1: 0)
Program ID#: 260-35-21-124

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program

Long Island Jewish Medical Center
Queens Hospital Center
Schneider Children's Hosp (Long Island Jewish Med Ctr)

Program Director:

John E Handelsman, MD
Long Island Jewish Medical Center
Dept of Orthopaedic Surgery
Room 250
New Hyde Park NY 11042

Length: 4 Year(s); Total Positions: 13 (GY1: 0)
Program ID#: 260-35-21-152

NEW YORK

Columbia University Program

Presbyterian Hospital in the City of New York
Harlem Hospital Center
Helen Hayes Hospital

Program Director:

Harold M Dick, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York NY 10032

Length: 4 Year(s); Total Positions: 32 (GY1: 0)
Program ID#: 260-35-31-128

Hospital for Joint Diseases Orthopaedic Institute Program

Hospital for Joint Diseases Orthopaedic Institute

Program Director:

Joseph D Zuckerman, MD
Hospital For Joint Diseases Orthopaedic Institute
301 E 17th St
New York NY 10003

Length: 4 Year(s); Total Positions: 26 (GY1: 0)
Program ID#: 260-35-12-125

Hospital for Special Surgery/Cornell Medical Center Program*

Hospital for Special Surgery
New York Hospital

Program Director:

Andrew J Weiland, MD
Hospital For Special Surgery
535 E 70th St
New York NY 10021

Length: 4 Year(s); Total Positions: 34 (GY1: 0)
SUBSPECIALTY: HSO, OAR, OP, OSM
Program ID#: 260-35-21-022

Lenox Hill Hospital Program

Lenox Hill Hospital
Children's Hospital
Shriners Hospital For Crippled Children (Philadelphia)

Program Director:

James A Nicholas, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021

Length: 5 Year(s); Total Positions: 10 (GY1: 2)
Program ID#: 260-35-11-175

NEW YORK—cont'd

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center

Program Director:

Michael M Lewis, MD
Mount Sinai School of Medicine
Dept of Orthopaedics, Box 1188
5 East 98th St
New York NY 10029-6574

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

SUBSPECIALTY: OMO

Program ID#: 260-35-21-065

New York University Medical Center Program

Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
New York University Medical Center

Program Director:

Theodore R Waugh, MD, PhD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 5 Year(s); Total Positions: 30 (GY1: 6)

Program ID#: 260-35-21-051

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center
Alfred I DuPont Institute of the Nemours Foundation

Program Director:

Andrew H Patterson, MD
St Luke's-Roosevelt Hospital Center-St Luke's Division
Amsterdam Ave at 114th St
New York NY 10025

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 260-35-11-041

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital
Highland Hospital of Rochester

Program Director:

Richard I Burton, MD
University of Rochester - Department of Orthopaedics
601 Elmwood Ave
Box 665
Rochester NY 14642

Length: 4 Year(s); Total Positions: 25 (GY1: 0)

Program ID#: 260-35-21-031

STONY BROOK

S U N Y at Stony Brook Program

University Hospital-S U N Y at Stony Brook
Nassau County Medical Center
St Charles Hospital and Rehabilitation Center
Veterans Affairs Medical Center (Northport)
Huntington Hospital

Program Director:

Roger Dee, MD
Steven Sampson, MD
S U N Y at Stony Brook Health Science Center
T-18, Rm 020
Stony Brook NY 11794-8181

Length: 4 Year(s); Total Positions: 21 (GY1: 0)

SUBSPECIALTY: HSO

Program ID#: 260-35-21-181

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

Veterans Affairs Medical Center (Syracuse)
Crouse-Irving Memorial Hospital

Program Director:

David G Murray, MD
S U N Y Health Science Center at Syracuse
Dept of Orthopedic Surgery
750 East Adams St
Syracuse NY 13210

Length: 4 Year(s); Total Positions: 19 (GY1: 0)

SUBSPECIALTY: HSO

Program ID#: 260-35-21-048

VALHALLA

New York Medical College Program

New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
St Vincent's Hospital and Medical Center of New York
Lincoln Medical and Mental Health Center
Shriners Hospital For Crippled Children (Philadelphia)

Program Director:

Rudolph F Taddonio, MD
New York Medical College
Dept of Orthopedic Surgery
Valhalla NY 10595

Length: 4 Year(s); Total Positions: 24 (GY1: 0)

Program ID#: 260-35-21-067

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals
Alfred I DuPont Institute of the Nemours Foundation
Wake County Hospital System, Inc (Wake Medical
Center)

Program Director:

Frank C Wilson, MD
Univ of North Carolina School of Medicine
236 Burnett-Womack Bldg 229 H
Cb# 7055
Chapel Hill NC 27599-7055

Length: 5 Year(s); Total Positions: 21 (GY1: 4)

Program ID#: 260-38-21-081

CHARLOTTE

Carolinas Medical Center Program

Carolinas Medical Center
Orthopaedic Hospital of Charlotte
Shriners Hospital For Crippled Children (Greenville)

Program Director:

Edward N Hanley, Jr, MD
P O Box 32861
Charlotte NC 28232-2861

Length: 5 Year(s); Total Positions: 17 (GY1: 3)OTR

Program ID#: 260-36-22-104

DURHAM

Duke University Program

Duke University Medical Center
Durham Regional Hospital
Veterans Affairs Medical Center (Durham)
Veterans Affairs Medical Center (Asheville)
Shriners Hospital For Crippled Children (Greenville)

Program Director:

James R Urbaniak, MD
Duke University Medical Center
Division of Orthopaedic Surgery
Box 2912
Durham NC 27710

Length: 4 Year(s); Total Positions: 32 (GY1: 0)

SUBSPECIALTY: HSO

Program ID#: 260-36-31-019

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Gary G Poehling, MD
Dept of Orthopedic Surgery
Bowman Gray School of Medicine
Medical Center Boulevard, Box 1070
Winston-Salem NC 27157-1070

Length: 5 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 260-36-21-077

OHIO

AKRON

Akron City Hospital/Children's Hospital Medical Center of Akron Program

Akron City Hospital
Children's Hospital Medical Center of Akron

Program Director:

J Patrick Flanagan, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 5 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 260-38-21-015

Akron General Medical Center/Children's Hospital Medical Center of Akron Program

Akron General Medical Center
Children's Hospital Medical Center of Akron

Program Director:

Buel S Smith, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 5 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 260-38-21-058

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Children's Hospital Medical Center
Veterans Affairs Medical Center (Cincinnati)
Good Samaritan Hospital
Bethesda Hospital, Inc

Program Director:

Peter J Stern, MD
University of Cincinnati Medical Center
231 Bethesda Ave
Mail Location 212
Cincinnati OH 45267-0212

Length: 5 Year(s); Total Positions: 20 (GY1: 4)

SUBSPECIALTY: HSO

Program ID#: 260-38-21-017

CLEVELAND

Case Western Reserve University Program

University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)

Program Director:

Victor M Goldberg, MD
University Hospital of Cleveland
2074 Abington Road
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 30 (GY1: 6)

SUBSPECIALTY: OMO

Program ID#: 260-38-21-027

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Kenneth E Marks, MD
Cleveland Clinic Foundation
9500 Euclid Ave - T T 32
Cleveland OH 44195-5242

Length: 5 Year(s); Total Positions: 20 (GY1: 4)

SUBSPECIALTY: OSM

Program ID#: 260-38-22-042

OHIO—cont'd

MetroHealth Saint Luke's Medical Center Program
 MetroHealth Saint Luke's Medical Center
 MetroHealth Medical Center
 University Hospitals of Cleveland

Program Director:

Clyde L Nash, Jr, MD
 MetroHealth St Luke's Medical Center
 11311 Shaker Blvd
 Cleveland OH 44104

Length: 4 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 260-38-11-153

Mount Sinai Medical Center of Cleveland Program
 Mount Sinai Medical Center of Cleveland
 MetroHealth Medical Center
 University Hospitals of Cleveland

Program Director:

Avrum I Froimson, MD
 Mt Sinai Medical Center of Cleveland
 One Mt Sinai Dr
 Cleveland OH 44106-4198

Length: 5 Year(s); **Total Positions:** 12 (GY1: 2)
Program ID#: 260-38-21-101

COLUMBUS

Mount Carmel Health Program
 Mount Carmel Medical Center
 Children's Hospital

Program Director:

William S Smith, MD
 Mount Carmel Medical Center
 793 W State St
 Columbus OH 43222

Length: 5 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 260-38-32-025

Ohio State University Program
 Ohio State University Hospitals
 Riverside Methodist Hospitals
 Children's Hospital

Program Director:

Sheldon R Simon, MD
 Ohio State University Hospital
 410 W 10th Ave, Rm N-839
 Columbus OH 43210

Length: 4 Year(s); **Total Positions:** 20 (GY1: 4)
Program ID#: 260-38-21-099

DAYTON

Wright State University Program
 Miami Valley Hospital
 Veterans Affairs Medical Center (Dayton)
 Children's Medical Center

Program Director:

Hjalmar F Pompe Van Meerdervoort, MD
 Miami Valley Hospital
 30 Apple St, Suite L-200
 Dayton OH 45409

Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 260-38-21-105

TOLEDO

Medical College of Ohio at Toledo Program*
 Medical College of Ohio Hospital
 St Vincent Medical Center
 Toledo Hospital

Program Director:

W Thomas Jackson, MD
 Medical College of Ohio, Dept of Orthopedic Surgery
 3000 Arlington Ave, Box 10008
 Toledo OH 43699

Length: 5 Year(s); **Total Positions:** 16 (GY1: 3)
Program ID#: 260-38-31-176

OKLAHOMA

OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
 Children's Hospital of Oklahoma
 Bone and Joint Hospital
 H C A Presbyterian Hospital
 Veterans Affairs Medical Center (Oklahoma City)

Program Director:

Joseph A Kopta, MD
 Dept of Orthopaedic Surgery and Rehabilitation
 P O Box 26901, Suite 3SP520
 Oklahoma City OK 73190

Length: 5 Year(s); **Total Positions:** 26 (GY1: 4)
Program ID#: 260-39-21-053

OREGON

PORTLAND

Oregon Health Sciences University Program
 Oregon Health Sciences University Hospital
 Veterans Affairs Medical Center (Portland)
 Emanuel Hospital and Health Center
 Shriners Hospital For Crippled Children (Portland)

Program Director:

Rodney K Beals, MD
 Oregon Health Sciences University Hospital-OP13B
 3181 S W Sam Jackson Park Rd
 Portland OR 97201-3098

Length: 4 Year(s); **Total Positions:** 13 (GY1: 0)
Program ID#: 260-40-21-028

PENNSYLVANIA

DANVILLE

Geisinger Medical Center Program
 Geisinger Medical Center
 Alfred I DuPont Institute of the Nemours Foundation

Program Director:

John Parenti, MD
 Geisinger Medical Center
 Dept of Orthopedic Surgery
 Danville PA 17821

Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 260-41-22-155

ERIE

Hamot Medical Center Program
 Hamot Medical Center
 Shriners Hospital For Crippled Children (Erie)

Program Director:

John D Lubahn, MD
 Hamot Medical Center
 201 State St
 Erie PA 16550

Length: 4 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 260-41-22-156

HERSHEY

Milton S Hershey Medical Center of The Pennsylvania State University Program
 Milton S Hershey Medical Center of Penn State Univ
 Harrisburg Hospital
 Pennsylvania State University-Elizabethtown Hospital
 Polyclinic Medical Center

Program Director:

Robert B Greer, 3rd, MD
 Milton S Hershey Medical Center of The Penn State Univ
 Dept of Orthopedic Surgery
 500 University Drive, PO Box 850
 Hershey PA 17033

Length: 4 Year(s); **Total Positions:** 15 (GY1: 3)
Program ID#: 260-41-21-151

PHILADELPHIA

Albert Einstein Medical Center Program
 Albert Einstein Medical Center
 Shriners Hospital For Crippled Children (Philadelphia)
 Moss Rehabilitation Hospital

Program Director:

Mary Ann E Keenan, MD
 Albert Einstein Medical Center-Northern Division
 5501 Old York Road
 Willowcrest 4
 Philadelphia PA 19141-3098

Length: 4 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 260-41-11-157

Hahnemann University Program

Hahnemann University Hospital
 Atlantic City Medical Center
 Shriners Hospital For Crippled Children (Philadelphia)
 Pennsylvania State University-Elizabethtown Hospital

Program Director:

Arnold T Berman, MD
 Hahnemann University Hospital
 Broad and Vine Sts
 Mail Stop 420
 Philadelphia PA 19102-1192

Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 260-41-21-092

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
 Shriners Hospital For Crippled Children (Philadelphia)

Program Director:

Henry H Sherk, MD
 Medical College of Pennsylvania and Hospital
 3300 Henry Ave
 C/O Kathia Fiedler Rm 335 APH
 Philadelphia PA 19129

Length: 4 Year(s); **Total Positions:** 5 (GY1: 1)
Program ID#: 260-41-21-026

Temple University Program

Temple University Hospital
 Shriners Hospital For Crippled Children (Philadelphia)
 St Christopher's Hospital for Children
 Abington Memorial Hospital

Program Director:

Michael Clancy, MD
 Temple University Hospital
 Broad & Ontario Sts
 Philadelphia PA 19140

Length: 4 Year(s); **Total Positions:** 16 (GY1: 0)
 SUBSPECIALTY: OP, OSM
Program ID#: 260-41-21-029

Thomas Jefferson University Program

Thomas Jefferson University Hospital
 Alfred I DuPont Institute of the Nemours Foundation
 Pennsylvania Hospital
 Bryn Mawr Hospital
 Methodist Hospital
 Lankenau Hospital

Program Director:

Richard H Rothman, MD, PhD
 Jefferson Medical College
 501 Curtis Clinic Building
 1015 Walnut St
 Philadelphia PA 19107-5099

Length: 4 Year(s); **Total Positions:** 24 (GY1: 0)
 SUBSPECIALTY: OP
Program ID#: 260-41-21-021

University of Pennsylvania Program

Hospital of the University of Pennsylvania
 Children's Hospital of Philadelphia
 Veterans Affairs Medical Center (Philadelphia)

Program Director:

Carl T Brighton, MD, PhD
 Hospital of The University of Pennsylvania
 3400 Spruce St
 Philadelphia PA 19104-4283

Length: 5 Year(s); **Total Positions:** 48 (GY1: 8)
Program ID#: 260-41-21-023

PENNSYLVANIA—cont'd

PITTSBURGH

Allegheny General Hospital Medical College of Pennsylvania Program*

Allegheny General Hospital/Medical College of Pennsylvania

Shriners Hospital for Crippled Children (Tampa)
Shriners Hospital For Crippled Children (Shreveport)
Shriners Hospital For Crippled Children (Erie)

Program Director:

James H McMaster, MD
Allegheny General Hospital
Dept of Orthopaedic Surgery
320 E North Ave
Pittsburgh PA 15212

Length: 4 Year(s); **Total Positions:** - (GY1: -)

SUBSPECIALTY: HSO

Program ID#: 260-41-21-201

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
Children's Hospital of Pittsburgh
Mercy Hospital of Pittsburgh
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)
St Margaret Memorial Hospital

Program Director:

James H Herndon, MD
Dept of Orthopedic Surgery
M272 Scaife Hall
3550 Terrace St
Pittsburgh PA 15261

Length: 4 Year(s); **Total Positions:** 40 (GY1: 8)

SUBSPECIALTY: OAR

Program ID#: 260-41-21-030

PUERTO RICO

SAN JUAN

University of Puerto Rico Program

University Hospital
Veterans Affairs Medical Center (San Juan)
San Juan Municipal Hospital
University Pediatric Hospital

Program Director:

Rafael Fernandez-Feliberti, MD
Univ of Puerto Rico Medical Science Campus
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); **Total Positions:** 16 (GY1: 0)

Program ID#: 260-42-21-161

RHODE ISLAND

PROVIDENCE

Brown University Program

Rhode Island Hospital
Veterans Affairs Medical Center (Providence)

Program Director:

Michael G Ehrlich, MD
Rhode Island Hospital
Dept of Orthopaedics
593 Eddy St
Providence RI 02903

Length: 4 Year(s); **Total Positions:** 15 (GY1: 3)

Program ID#: 260-43-11-162

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of Medicine

Naval Hospital (Charleston)
M U S C Medical Center
Veterans Affairs Medical Center (Charleston)

Program Director:

John B Mc Ginty, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)

Program ID#: 260-45-21-052

* Updated Information Not Provided

COLUMBIA

Richland Memorial Hospital-University of South Carolina School of Medicine Program*

Richland Memorial Hospital-Univ of South Carolina Sch of Med

Wm Jennings Bryan Dorn Veterans Hospital

Program Director:

Edward E Kimbrough, MD
Richland Memorial Hospital
Two Richland Medical Pk, St 404
Columbia SC 29203

Length: 5 Year(s); **Total Positions:** 11 (GY1: 0)

Program ID#: 260-45-31-163

GREENVILLE

Greenville Hospital System Program

Greenville Hospital System
Shriners Hospital For Crippled Children (Greenville)

Program Director:

C Dayton Riddle, Jr, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605

Length: 5 Year(s); **Total Positions:** 15 (GY1: 3)

Program ID#: 260-45-21-033

TENNESSEE

CHATTANOOGA

University of Tennessee College of Medicine at Chattanooga Program

Erlanger Medical Center
T C Thompson Children's Hospital Medical Center

Program Director:

Robert C Coddington, MD
317 Doctors Bldg
744 McCallie Ave
Chattanooga TN 37403

Length: 5 Year(s); **Total Positions:** 10 (GY1: 0)

SUBSPECIALTY: OSM

Program ID#: 260-47-11-164

MEMPHIS

University of Tennessee Program

Campbell Foundation-University of Tennessee
Le Bonheur Children's Medical Center
Regional Medical Center at Memphis
Baptist Memorial Hospital

Program Director:

T David Sisk, MD
University of Tennessee-Campbell Clinic
Dept of Orthopaedic Surgery
869 Madison Ave
Memphis TN 38103-3433

Length: 4 Year(s); **Total Positions:** 37 (GY1: 0)

Program ID#: 260-47-21-061

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:

Dan M Spengler, MD
Dept of Orthopaedics & Rehabilitation
D-4219 Medical Center North
Vanderbilt University
Nashville TN 37232-2550

Length: 5 Year(s); **Total Positions:** 26 (GY1: 4)

Program ID#: 260-47-11-116

TEXAS

DALLAS

University of Texas Southwestern Medical School Program

Univ of Texas Southwestern Medical School at Dallas
Veterans Affairs Medical Center (Dallas)
Texas Scottish Rite Hospital for Children
Baylor University Medical Center
Dallas County Hospital District-Parkland Memorial Hospital

Program Director:

Robert W Bucholz, MD
Univ of Texas Southwestern Medical School,
Orthopedics Dept
5323 Harry Hines Blvd
Dallas TX 75235-8883

Length: 4 Year(s); **Total Positions:** 20 (GY1: 0)

SUBSPECIALTY: OMO

Program ID#: 260-48-21-032

EL PASO

William Beaumont Army Medical Center/Texas Tech University (El Paso) Program

William Beaumont Army Medical Center
R E Thomason General Hospital
Texas Tech University Health Sciences Center at El Paso
Shriners Hospitals for Crippled Children (Spokane)

Program Director:

Thomas J Scully, MD
William Beaumont Army Medical Center
Orthopaedic Service
El Paso TX 79920-5001

Length: 4 Year(s); **Total Positions:** 20 (GY1: 0)

Program ID#: 260-48-21-198

FORT WORTH

Fort Worth Hospitals Program

John Peter Smith Hospital (Tarrant County Hospital District)
Harris Methodist Fort Worth Hospital
Cook-Fort Worth Children's Medical Center

Program Director:

Robert R Protzman, MD
John Peter Smith Hospital
1500 S Main
Fort Worth TX 76104

Length: 4 Year(s); **Total Positions:** 15 (GY1: 3)

Program ID#: 260-48-22-100

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Ernest B Evans, MD
6.136 McCullough Bldg G-92
University of Texas Medical Branch
Division of Orthopaedic Surgery
Galveston TX 77550-2774

Length: 5 Year(s); **Total Positions:** 20 (GY1: 4)

Program ID#: 260-48-21-165

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General Hospital
Texas Children's Hospital
Shriners Hospital For Crippled Children (Houston)

Program Director:

Hugh S Tullos, MD
Baylor College of Medicine
6550 Fannin, Suite 2625
Houston TX 77030

Length: 4 Year(s); **Total Positions:** 18 (GY1: 6)

SUBSPECIALTY: OP, OSM, OTR

Program ID#: 260-48-31-049

TEXAS—cont'd

University of Texas at Houston Program

University of Texas Medical School at Houston
St Joseph Hospital
Hermann Hospital
Shriners Hospital For Crippled Children (Houston)

Program Director:

Bruce D Browner, MD
University of Texas at Houston Medical School
Division of Orthopaedic Surgery
6431 Fannin, Room 6.154
Houston TX 77030

Length: 5 Year(s); Total Positions: 14 (GY1: 0)

SUBSPECIALTY: OSM

Program ID#: 260-48-21-166

LUBBOCK

Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at
Lubbock
St Mary of the Plains Hospital

Program Director:

Eugene J Dabiezis, MD
Texas Tech Univ Health Sciences Center
Dept of Orthopaedic Surgery
Lubbock TX 79430

Length: 5 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 260-48-31-160

SAN ANTONIO

Brooke Army Medical Center Program

Brooke Army Medical Center
Children's Hospital
Wilford Hall U S A F Medical Center
Santa Rosa Health Care Corporation

Program Director:

Col Allan L Bucknell, MD
Brooke Army Medical Center, Orthopaedic Surgery
Service
HSHE-SDR
Fort Sam Houston
San Antonio TX 78234-6200

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 260-48-32-117

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Santa Rosa Health Care Corporation
Audie L Murphy Memorial Veterans Hospital (San
Antonio)

Program Director:

James D Heckman, MD
University of Texas Health Science Center
Dept of Orthopaedics
7703 Floyd Curl Drive
San Antonio TX 78284-7774

Length: 5 Year(s); Total Positions: 35 (GY1: 6)

SUBSPECIALTY: HSO, OAR, OSM

Program ID#: 260-48-31-095

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Lt Col Michael R Wilson, MD
Wilford Hall USAF Medical Center/SGHSB
Lackland A F B
San Antonio TX 78236-5300

Length: 4 Year(s); Total Positions: 20 (GY1: 0)

Program ID#: 260-48-31-120

TEMPLE

Texas A & M College of Medicine-Scott and White
Program

Scott and White Memorial Hospital
Olin E Teague Veterans Center
Shriners Hospital For Crippled Children (Houston)

Program Director:

Wallace E Lowry, Jr, MD
Texas A&M -Scott & White
Graduate Medical Education
2401 South 31st Street
Temple TX 76508-0001

Length: 5 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 260-48-21-171

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Holy Cross Hospital
Shriners Hospital For Crippled Children (Intermountain
Unit)

L D S Hospital

Program Director:

Harold K Dunn, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 4 Year(s); Total Positions: 17 (GY1: 0)

SUBSPECIALTY: OSM

Program ID#: 260-49-31-034

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

James G Howe, MD
Thomas K Kristiansen, MD
Univ of Vermont, Dept of Orthopedics & Rehabilitation
Given Bldg
Burlington VT 05405

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 260-50-11-167

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals
Roanoke Memorial Hospitals
Veterans Affairs Medical Center (Salem)

Program Director:

Warren G Stamp, MD
University of Virginia Hospitals
Box 159
Charlottesville VA 22908

Length: 4 Year(s); Total Positions: 20 (GY1: -)

Program ID#: 260-51-21-129

NORFOLK

Eastern Virginia Graduate School of Medicine
Program

Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Children's Hospital of the King's Daughters
Veterans Affairs Medical Center (Hampton)
Sentara Leigh Hospital

Program Director:

Charles S Lambdin, MD
Dept of Orthopedics
Sentara Norfolk General Hospital
600 Gresham Drive
Norfolk VA 23507

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 260-51-21-103

PORTSMOUTH

Naval Hospital (Portsmouth) Program*

Naval Hospital (Portsmouth)

Program Director:

Cdr Timothy G Schacherer, MD
Orthopedic Dept
Naval Hospital
Portsmouth VA 23708-5000

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 260-51-12-130

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)
Children's Hospital

Program Director:

John A Cardea, MD
Medical College of Virginia
Box 153
Richmond VA 23298

Length: 5 Year(s); Total Positions: 20 (GY1: 4)

Program ID#: 260-51-21-035

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center
Children's Hospital and Medical Center
Virginia Mason Medical Center
Veterans Affairs Medical Center (Seattle)
Harborview Medical Center
Swedish Hospital Medical Center

Program Director:

Roger V Larson, MD
University Hospital Dept of Orthopaedics
1959 N E Pacific Ave
Mail Stop Rk-10
Seattle WA 98195

Length: 5 Year(s); Total Positions: 21 (GY1: 0)

Program ID#: 260-54-21-036

TACOMA

Madigan Army Medical Center Program*

Madigan Army Medical Center
Shriners Hospitals for Crippled Children (Spokane)
Children's Hospital and Medical Center
Swedish Hospital Medical Center

Program Director:

Col Richard Camp, MD
Madigan Army Medical Center
Box 436
8402 Zircon Drive, SW
Tacoma WA 98498

Length: 4 Year(s); Total Positions: 13 (GY1: -)

Program ID#: 260-54-32-178

WEST VIRGINIA

MORGANTOWN

West Virginia University Program

West Virginia University Hospitals
Monongalia General Hospital

Program Director:

J David Blaha, MD
West Virginia University Medical School
Dept of Orthopedic Surgery
Health Sciences Ctr S, Med Ctr Dr
Morgantown WV 26506

Length: 5 Year(s); Total Positions: 15 (GY1: 0)

Program ID#: 260-55-21-169

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital
Meriter Hospital
St Marys Hospital Medical Center

Program Director:

Andrew A McBeath, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm G5/361
Madison WI 53792-3228

Length: 5 Year(s); Total Positions: 24 (GY1: 4)

Program ID#: 260-56-21-097

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Children's Hospital of Wisconsin
Sinai Samaritan Medical Center-Mount Sinai Campus
Clement J Zablocki Veterans Affairs Medical Center
St Joseph's Hospital
Columbia Hospital
Froedtert Memorial Lutheran Hospital

Program Director:

John S Gould, MD
Medical College of Wisconsin
Dept of Orthopaedic Surgery
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 5 Year(s); Total Positions: 25 (GY1: 5)

Program ID#: 260-56-21-037

ACCREDITED PROGRAMS IN OTOLARYNGOLOGY

OTOLARYNGOLOGY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Cooper Green Hospital

Program Director:

Julius N Hicks, MD
Univ of Alabama, Div of Otolaryngology/Head & Neck
Surgery
1501 5th Ave, S
Birmingham AL 35233

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 280-01-21-010

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program

University Hospital of Arkansas
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital

Program Director:

Scott J Stern, MD
Univ of Arkansas for Medical Sciences
4301 W Markham, Slot 543
Little Rock AR 72205-7199

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 280-04-21-012

CALIFORNIA

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center
San Bernardino County Medical Center
Riverside General Hospital-University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

George D Chonkich, MD
Loma Linda University
11234 Anderson St, Suite 2573
Loma Linda CA 92354

Length: 4 Year(s); Total Positions: 9 (GY1: -)

Program ID#: 280-05-21-117

LOS ANGELES

Charles R Drew University Program

Charles R Drew University of Medicine and Science
San Bernardino County Medical Center
LAC-King-Drew Medical Center

Program Director:

Gus Gill, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 4 Year(s); Total Positions: 7 (GY1: 0)

Program ID#: 280-05-11-016

U C L A Medical Center Program

U C L A Medical Center
Olive View Medical Center
Veterans Affairs Medical Center (West Los Angeles)

Program Director:

Gerald S Berke, MD
U C L A School of Medicine
Dept of Otolaryngology
Los Angeles CA 90024-1624

Length: 4 Year(s); Total Positions: 20 (GY1: 0)

Program ID#: 280-05-21-017

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Dale H Rice, MD
Los Angeles County-U S C Medical Center
1200 N State St, Box 795
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 20 (GY1: 4)

Program ID#: 280-05-21-015

OAKLAND

Kaiser Permanente Medical Center Program

Kaiser Permanente Medical Center (Oakland)
Kaiser Foundation Hospital (San Francisco)
Veterans Affairs Medical Center (Martinez)

Program Director:

Raymond L Hilsinger, Jr, MD
Kaiser Permanente Med Ctr, Dept of Otolaryngology
280 W Mac Arthur Blvd
Oakland CA 94611

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 280-05-22-020

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Dong-Kyoo R Kang, MD
Dept of Otolaryngology, Head and Neck Surgery
Naval Hospital
Oakland CA 94627-5000

Length: 3 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 280-05-21-006

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Rancho Los Amigos Medical Center
Kaiser Foundation Hospital (Anaheim)

Program Director:

Roger Crumley, MD
University of California (Irvine) Medical Center
101 City Dr, S, Bldg 25
Orange CA 92668

Length: 4 Year(s); Total Positions: 11 (GY1: 2)

Program ID#: 280-05-21-014

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center

Program Director:

Richard A Chole, MD, PhD
University of California, Davis
Department of Otolaryngology
2500 Stockton Blvd
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 280-05-21-013

SAN DIEGO

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Capt Darrell H Hunsaker, MD
Naval Hospital
Dept of Otolaryngology
San Diego CA 92134-5000

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 280-05-11-007

CALIFORNIA—cont'd

University of California (San Diego) Program
 University of California (San Diego) Medical Center
 Veterans Affairs Medical Center (San Diego)
 Kaiser Foundation Hospital (San Diego)
Program Director:
 Jeffrey P Harris, M D, PhD
 Univ of California, San Diego, Medical Center
 Div of Otolaryngology
 225 Dickinson Street #8895
 San Diego CA 92103-8895
Length: 4 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 280-05-21-021

SAN FRANCISCO
University of California (San Francisco) Program*
 University of California (San Francisco) Medical Center
 Veterans Affairs Medical Center (San Francisco)
 San Francisco General Hospital Medical Center
Program Director:
 Robert Schindler, MD
 University of California, San Francisco
 350 Parnassus Ave
 San Francisco CA 94143-0958
Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 280-05-21-022

STANFORD
Stanford University Program
 Stanford University Hospital
 Veterans Affairs Medical Center (Palo Alto)
 Santa Clara Valley Medical Center
Program Director:
 Willard E Fee, Jr, MD
 Stanford University Medical Center
 Div of Otolaryngology
 Stanford CA 94305-5328
Length: 4 Year(s); **Total Positions:** 11 (GY1: 3)
Program ID#: 280-05-21-023

COLORADO

DENVER
University of Colorado Program
 University of Colorado Health Sciences Center
 Veterans Affairs Medical Center (Denver)
 Denver Health and Hospitals
 Fitzsimons Army Medical Center
Program Director:
 Bruce W Jafek, MD
 Arlen D Meyers, MD MBA
 University of Colorado Health Sciences Center
 4200 East Ninth Avenue B-205
 Denver CO 80262-0205
Length: 4 Year(s); **Total Positions:** 15 (GY1: 4)
Program ID#: 280-07-21-024

CONNECTICUT

FARMINGTON
University of Connecticut Program
 Univ of Connecticut Health Center/John Dempsey
 Hospital
 Hartford Hospital
 New Britain General Hospital
 St Francis Hospital and Medical Center
Program Director:
 Gerald Leonard, MD
 Univ of Connecticut School of Medicine
 Dept of Otolaryngology
 Farmington CT 06030
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 280-09-21-025

NEW HAVEN

Yale-New Haven Medical Center Program*
 Yale-New Haven Hospital
 Veterans Affairs Medical Center (West Haven)
 Hospital of St Raphael
Program Director:
 Clarence T Sasaki, MD
 Yale School of Medicine, Dept of Otolaryngology
 333 Cedar St, P O Box 3333
 New Haven CT 06510
Length: 4 Year(s); **Total Positions:** 11 (GY1: 0)
Program ID#: 280-08-21-026

DC

WASHINGTON
Georgetown University Program*
 Georgetown University Hospital
 Veterans Affairs Medical Center (Washington, DC)
 Washington Hospital Center
Program Director:
 Roy B Sessions, MD
 Georgetown University Hospital
 Dept of Otolaryngology
 3800 Reservoir Rd, N W
 Washington DC 20007
Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 280-10-32-027

Walter Reed Army Medical Center Program
 Walter Reed Army Medical Center
Program Director:
 Col R E Brammer, MD
 Chief, Otolaryngology/Head and Neck Surgery Service
 Walter Reed Army Medical Center
 6825 16th St, NW
 Washington DC 20307-5001
Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 280-10-21-003

FLORIDA

GAINESVILLE
University of Florida Program
 University of Florida College of Medicine
 Shands Hospital at the University of Florida
 Veterans Affairs Medical Center (Gainesville)
Program Director:
 Scott P Stringer, MD
 J Hillis Miller Health Center
 Box 100264
 Gainesville FL 32610-0264
Length: 4 Year(s); **Total Positions:** 11 (GY1: 2)
Program ID#: 280-11-21-028

MIAMI
University of Miami-Jackson Memorial Medical Center Program
 University of Miami-Jackson Memorial Medical Center
 Veterans Affairs Medical Center (Miami)
Program Director:
 W Jarrard Goodwin, MD
 Jackson Memorial Hospital, Dept of Otolaryngology,
 D-48
 1611 N W 12th Ave
 PO Box 016960 (D-48)
 Miami FL 33101
Length: 4 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 280-11-21-029

TAMPA

University of South Florida Program
 Tampa General Hospital
 James A Haley Veterans Hospital
Program Director:
 James N Endicott, MD
 H Lee Moffitt Cancer Center
 P O Box 280179
 12902 Magnolia Drive
 Tampa FL 33612-0179
Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 280-11-31-030

GEORGIA

ATLANTA
Emory University Program
 Emory University School of Medicine
 Emory University Hospital
 Veterans Affairs Medical Center (Atlanta)
 Henrietta Egleston Hospital For Children
 Grady Memorial Hospital
Program Director:
 John S Turner, Jr, MD
 Emory Clinic
 1365 Clifton Rd, N E
 Atlanta GA 30322
Length: 4 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 280-12-21-031

AUGUSTA
Medical College of Georgia Program
 Medical College of Georgia Hospital and Clinics
 Veterans Affairs Medical Center (Augusta)
Program Director:
 Edward S Porubsky, MD
 Medical College of Georgia Hospital and Clinics
 C J-347
 Section of Otolaryngology
 Augusta GA 30912-4060
Length: 4 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 280-12-21-032

HAWAII

HONOLULU
Tripler Army Medical Center Program
 Tripler Army Medical Center
Program Director:
 Col Donald W S Yim, MD
 Tripler Army Medical Center
 Dept of Surgery
 Attn: HSHK-DSH
 Honolulu HI 96859-5000
Length: 3 Year(s); **Total Positions:** 6 (GY1: 0)
Program ID#: 280-14-11-116

ILLINOIS

CHICAGO
Northwestern University Medical School Program
 Northwestern Memorial Hospital
 Evanston Hospital
 Cook County Hospital
 Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
 David G Hanson, MD
 Northwestern University Medical School
 303 E Chicago Ave
 Chicago IL 60611-3008
Length: 3 Year(s); **Total Positions:** 14 (GY1: 0)
Program ID#: 280-16-21-033

Rush-Presbyterian-St Luke's Medical Center Program
 Rush-Presbyterian-St Luke's Medical Center
Program Director:
 David D Caldarelli, MD
 Rush-Presbyterian-St Luke's Medical Center
 1653 West Congress Parkway
 Chicago IL 60612-3864
Length: 4 Year(s); **Total Positions:** 5 (GY1: 1)
Program ID#: 280-16-21-034

University of Chicago Program
 University of Chicago Hospitals
 Louis A Weiss Memorial Hospital
Program Director:
 Ernest E Mhoon, MD
 University of Chicago Medical Center
 5841 S Maryland Ave
 MC1030
 Chicago IL 60637-1470
Length: 4 Year(s); **Total Positions:** 12 (GY1: 2)
Program ID#: 280-16-21-035

ILLINOIS—cont'd

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Cook County Hospital
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hosp-Illinois Eye and Ear Infirmary

Program Director:

Edward L. Applebaum, MD
Illinois Eye and Ear Infirmary
1855 W Taylor St - M/C 648
Chicago IL 60612

Length: 4 Year(s); **Total Positions:** 20 (GY1: 4)**Program ID#:** 280-16-21-036

MAYWOOD

Loyola University Program

Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:

Gregory J Matz, MD
Loyola University Medical Center
Bldg 105 Room 1870
2160 S First Ave
Maywood IL 60153

Length: 4 Year(s); **Total Positions:** 15 (GY1: 3)**Program ID#:** 280-16-31-037

SPRINGFIELD

Southern Illinois University Program

Southern Illinois University School of Medicine
St John's Hospital
Memorial Medical Center

Program Director:

Horst R Konrad, MD
Southern Illinois University School of Medicine
301 North Eighth St
Springfield IL 62794-9230

Length: 4 Year(s); **Total Positions:** 6 (GY1: 1)**Program ID#:** 280-16-21-118

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
Richard L Roubesh Veterans Affairs Medical Center

Program Director:

Richard T Miyamoto, MD
Indiana University Medical Center
702 Barnhill Dr, Room 0860
Indianapolis IN 46202-5230

Length: 3 Year(s); **Total Positions:** 13 (GY1: 0)**Program ID#:** 280-17-21-038

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

Program Director:

Brian F Mc Cabe, MD
University of Iowa Hospitals and Clinics
Dept of Otolaryngology
Iowa City IA 52242-1009

Length: 4 Year(s); **Total Positions:** 20 (GY1: 0)**Program ID#:** 280-18-21-039

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)

Program Director:

Larry A Hoover, MD
Univ of Kansas Medical Center
39th and Rainbow Dr
Kansas City KS 66103

Length: 4 Year(s); **Total Positions:** 7 (GY1: 0)**Program ID#:** 280-19-31-040

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:

Raleigh O Jones, MD
University of Kentucky Medical Center
Room C236
Lexington KY 40536-0084

Length: 4 Year(s); **Total Positions:** 2 (GY1: 0)**Program ID#:** 280-20-21-127

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Alliant Health System (Norton Hospital)
Humana Hospital-University of Louisville
Kosair Children's Hospital

Program Director:

Serge A Martinez, MD
Toni M Ganzel, MD
Univ of Louisville Health Sci Ctr, Dept of
Otolaryngology
Myers Hall
Louisville KY 40292

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)**Program ID#:** 280-20-21-041

LOUISIANA

NEW ORLEANS

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Eye, Ear, Nose and Throat Hospital
Veterans Affairs Medical Center-L S U Service (New Orleans)

Program Director:

George D Lyons, MD
L S U School of Medicine, Dept of Otolaryngology
2020 Gravier St, Suite A
New Orleans LA 70112-2234

Length: 4 Year(s); **Total Positions:** 16 (GY1: 0)**Program ID#:** 280-21-31-042**Tulane University Program**

Tulane University School of Medicine
Eye, Ear, Nose and Throat Hospital
Alton Ochsner Medical Foundation
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Medical Center (Biloxi)

Program Director:

Robert H Miller, MD
Tulane University Medical Center
1430 Tulane Ave, Suite 2000
New Orleans LA 70112-2699

Length: 4 Year(s); **Total Positions:** 16 (GY1: 0)**Program ID#:** 280-21-21-043

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center

Program Director:

Frederick J Stucker, Jr, MD
Louisiana State University Hospital
Dept of Otolaryngology
P O Box 33932
Shreveport LA 71130-3932

Length: 4 Year(s); **Total Positions:** 12 (GY1: 2)**Program ID#:** 280-21-21-121

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital
Francis Scott Key Medical Center
Sinai Hospital of Baltimore
Veterans Affairs Medical Center (Baltimore)
Greater Baltimore Medical Center

Program Director:

Wayne M Koch, MD
The Johns Hopkins Hospital
Department of Otolaryngology
P O Box 41402
Baltimore MD 21203-6402

Length: 4 Year(s); **Total Positions:** 25 (GY1: 0)**Program ID#:** 280-23-21-047**University of Maryland Program**

University of Maryland Medical System
Maryland General Hospital
Veterans Affairs Medical Center (Baltimore)

Program Director:

William C Gray, MD
University of Maryland Medical System
22 S Greene St, Room N4W79
Baltimore MD 21201

Length: 4 Year(s); **Total Positions:** 10 (GY1: 2)**Program ID#:** 280-23-21-048

BETHESDA

National Naval Medical Center (Bethesda) Program

National Naval Medical Center (Bethesda)

Program Director:

Capt David H Thompson, MD
Dept of Otolaryngology, Head and Neck Surgery
National Naval Medical Center
Code 0306
Bethesda MD 20889-5000

Length: 4 Year(s); **Total Positions:** 8 (GY1: 0)**Program ID#:** 280-23-11-008

MASSACHUSETTS

BOSTON

Boston University Program

University Hospital
Lahey Clinic Hospital
Veterans Affairs Medical Center (Boston)

Program Director:

Charles W Vaughan, MD
University Hospital
88 East Newton St
Boston MA 02118

Length: 4 Year(s); **Total Positions:** 7 (GY1: 0)**Program ID#:** 280-24-31-051**Massachusetts Eye and Ear Infirmary/Harvard Medical School Program**

Massachusetts Eye and Ear Infirmary
Beth Israel Hospital

Program Director:

Joseph B Nadol, Jr, MD
Massachusetts Eye and Ear Infirmary
243 Charles St
Boston MA 02114

Length: 4 Year(s); **Total Positions:** 17 (GY1: 0)**Program ID#:** 280-24-21-049

MASSACHUSETTS—cont'd

Tufts University Program

New England Medical Center Hospitals
Boston City Hospital

Program Director:

Werner D Chasin, MD
New England Medical Center
750 Washington St
Box 850
Boston MA 02111

Length: 4 Year(s); Total Positions: 7 (GY1: 0)

Program ID#: 280-24-31-050

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:

Charles J Krause, MD
University of Michigan Hospitals
Dept of Otolaryngology
1500 E Medical Center Dr, T C1904
Ann Arbor MI 48109-0312

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 280-25-21-052

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Samuel A Mickelson, MD
Henry Ford Hospital
2799 West Grand Blvd
Otolaryngology
Detroit MI 48202

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 280-25-12-053

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Hutzel Hospital
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital
Grace Hospital
Children's Hospital of Michigan

Program Director:

Robert H Mathog, MD
Wayne State University, Dept of Otolaryngology
4201 St Antoine, SE, UHC
Detroit MI 48201

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 280-25-21-054

MINNESOTA

MINNEAPOLIS

University of Minnesota Program*

University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
St Paul-Ramsey Medical Center
Hennepin County Medical Center

Program Director:

Arndt J Duvall, 3rd, MD
Dept of Otolaryngology
Rm 8-240 Phillips-Wangenstein Bldg
516 Delaware St, S E
Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 17 (GY1: 0)

Program ID#: 280-26-31-055

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

Charles W Beatty, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); Total Positions: 20 (GY1: 4)

Program ID#: 280-26-21-056

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)

Program Director:

Winsor V Morrison, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216-4505

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 280-27-21-122

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

William E Davis, MD
Univ of Missouri Medical Center
One Hospital Dr
Columbia MO 65212

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 280-28-21-058

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital

Program Director:

Michael D Maves, MD
Dept of Otolaryngology-Head and Neck Surgery
St Louis University Medical Center
3635 Vista at Grand
St Louis MO 63110-0250

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 280-28-21-059

Washington University Program

Barnes Hospital
St Louis Children's Hospital
Jewish Hospital of St Louis at Washington Univ Med
Ctr
St Louis Regional Medical Center
Veterans Affairs Medical Center (St Louis)

Program Director:

John M Fredrickson, MD
Attn: Pat Bryan
517 S Euclid
Campus Box 8115
St Louis MO 63110

Length: 4 Year(s); Total Positions: 30 (GY1: 5)

Program ID#: 280-28-21-060

NEBRASKA

OMAHA

University of Nebraska Program

University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)

Program Director:

Anthony J Yonkers, MD
University of Nebraska Medical Center
600 S 42nd St
Omaha NE 68198-1225

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 280-30-21-061

NEW JERSEY

NEWARK

U M D N J-New Jersey Medical School Program

U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
U M D N J-University Hospital
Newark Eye and Ear Infirmary (United Hospitals Med
Ctr)

Program Director:

Anthony F Jahn, MD
U M D N J-New Jersey Med Sch, Sect of
Otolaryngology
185 S Orange Ave, Rm H-586
Newark NJ 07103-2757

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 280-33-31-062

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
Lovelace Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:

Fred S Herzon, MD
University Hospital
2211 Lomas Blvd, NE
Box 280

Albuquerque NM 87106-2745

Length: 4 Year(s); Total Positions: 4 (GY1: 1)

Program ID#: 280-34-21-126

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital
St Peter's Hospital
Veterans Affairs Medical Center (Albany)
Child's Hospital

Program Director:

Steven M Parnes, MD
Albany Medical College (A-41)
47 New Scotland Ave
Albany NY 12208-3479

Length: 4 Year(s); Total Positions: 11 (GY1: 2)

Program ID#: 280-35-21-063

BRONX

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses
Division
Weiler Hospital of Albert Einstein College of Medicine

Program Director:

Robert J Ruben, MD
Montefiore Med Ctr/Albert Einstein Coll of Med
111 E 210th Street (VCA-4)
New York (Bronx) NY 10467

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 280-35-21-065

BROOKLYN

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Long Island College Hospital

Program Director:

Frank E Lucente, MD
Long Island College Hospital
Dept of Otolaryngology
340 Henry St
New York (Brooklyn) NY 11209

Length: 4 Year(s); Total Positions: 15 (GY1: 2)

Program ID#: 280-35-21-123

NEW YORK—cont'd

BUFFALO

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program

Sisters of Charity Hospital
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)

Program Director:

George T Simpson, MD
Seton Professional Bldg, Suite 205
2121 Main St
Buffalo NY 14214

Length: 3 Year(s); Total Positions: 12 (GY1: 0)
Program ID#: 280-35-21-064

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island
Jewish Medical Center Program

Long Island Jewish Medical Center
Queens Hospital Center

Program Director:

Allan L Abramson, MD
Long Island Jewish Medical Center
270-05 76th Ave
New Hyde Park NY 11042

Length: 4 Year(s); Total Positions: 4 (GY1: 0)
Program ID#: 280-35-21-067

NEW YORK

Columbia University Program

Presbyterian Hospital in the City of New York
St Luke's-Roosevelt Hospital Center-St Luke's Division
St Luke's-Roosevelt Hospital Center-Roosevelt Division

Program Director:

Andrew Blitzler, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York NY 10032

Length: 4 Year(s); Total Positions: 10 (GY1: 0)
Program ID#: 280-35-11-074

Manhattan Eye, Ear and Throat Hospital Program

Manhattan Eye, Ear and Throat Hospital
Memorial Sloan-Kettering Cancer Center
New York Hospital

Program Director:

Simon C Parisier, MD
Manhattan Eye, Ear and Throat Hospital
Dept of Otolaryngology
210 E 64th St
New York NY 10021

Length: 4 Year(s); Total Positions: 12 (GY1: 0)
Program ID#: 280-35-21-068

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Veterans Affairs Medical Center (Bronx)
Eimhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center

Program Director:

Hugh F Biller, MD
Mount Sinai Hospital, Dept of Otolaryngology
One Gustave L Levy Pl
Box #1189
New York, New York NY 10029

Length: 3 Year(s); Total Positions: 18 (GY1: 0)
Program ID#: 280-35-21-069

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)

Program Director:

Noel L Cohen, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 4 Year(s); Total Positions: 12 (GY1: 0)
Program ID#: 280-35-21-073

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital

Program Director:

Arthur S Hengerer, MD
Univ of Rochester Medical Center
601 Elmwood Ave, Box 629
Rochester NY 14642

Length: 4 Year(s); Total Positions: 8 (GY1: 1)
Program ID#: 280-35-21-078

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

Veterans Affairs Medical Center (Syracuse)
St Joseph's Hospital Health Center
Crouse-Ingvar Memorial Hospital
Community-General Hospital of Greater Syracuse

Program Director:

Richard R Gacek, MD
S U N Y Upstate Medical Center
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); Total Positions: 10 (GY1: 0)
Program ID#: 280-35-21-079

VALHALLA

New York Medical College at New York Eye and Ear
Infirmary Program

New York Medical College
New York Eye and Ear Infirmary
St Vincent's Hospital and Medical Center of New York
Lincoln Medical and Mental Health Center

Program Director:

Charles P Kimmelman, MD
New York Eye and Ear Infirmary
310 E 14th St
New York NY 10003

Length: 4 Year(s); Total Positions: 16 (GY1: 0)
Program ID#: 280-35-21-072

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Harold C Pillsbury III, MD
UNC School of Medicine
Div of Otolarync. Head and Neck Sur
610 Burnett-Womack Bldg, CB #7070
Chapel Hill NC 27599-7070

Length: 4 Year(s); Total Positions: 11 (GY1: 3)
Program ID#: 280-36-21-080

DURHAM

Duke University Program

Duke University Medical Center
Veterans Affairs Medical Center (Durham)

Program Director:

William R Hudson, MD
Duke University Medical Center
P O Box 3805
Durham NC 27710

Length: 3 Year(s); Total Positions: 9 (GY1: 0)
Program ID#: 280-36-21-081

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Robert I Kohut, MD
Bowman Gray School of Medicine
Medical Center Boulevard
Winston-Salem NC 27157-1034

Length: 4 Year(s); Total Positions: 7 (GY1: 1)
Program ID#: 280-36-11-082

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Children's Hospital Medical Center
Veterans Affairs Medical Center (Cincinnati)

Program Director:

Jack L Gluckman, MD
Univ of Cincinnati Medical Center
Mail Location 528
231 Bethesda Ave
Cincinnati OH 45267-0528

Length: 4 Year(s); Total Positions: 16 (GY1: 3)
Program ID#: 280-38-21-083

CLEVELAND

Case Western Reserve University Program

University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)

Program Director:

Anthony J Maniglia, MD
Dept of Otolaryngology-Head and Neck Surgery
University Hospitals of Cleveland
2074 Abington Road
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 12 (GY1: 0)
Program ID#: 280-38-21-124

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Harvey M Tucker, MD
Cleveland Clinic Foundation
One Clinic Center-T T32
9500 Euclid Ave
Cleveland OH 44195-5242

Length: 3 Year(s); Total Positions: 15 (GY1: 3)
Program ID#: 280-38-22-085

COLUMBUS

Ohio State University Program

Ohio State University Hospitals
Children's Hospital

Program Director:

David E Schuller, MD
Ohio State University Hospitals, Rm 4100 Univ Hosp
Clinic
456 W 10th Ave
Columbus OH 43210-1282

Length: 4 Year(s); Total Positions: 12 (GY1: 0)
Program ID#: 280-38-31-087

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center
Program

Oklahoma Memorial Hospital and Clinics
Children's Hospital of Oklahoma
Veterans Affairs Medical Center (Oklahoma City)
Baptist Medical Center of Oklahoma

Program Director:

Jesus E Medina, MD
Univ of Oklahoma Health Science Center, 3SP226
Post Office Box 26901
Oklahoma City OK 73190-3048

Length: 4 Year(s); Total Positions: 12 (GY1: 2)
Program ID#: 280-39-21-088

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:

Alexander J Schleuning, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
OP 01
Portland OR 97201-3098

Length: 4 Year(s); Total Positions: 10 (GY1: 2)
Program ID#: 280-40-21-089

PENNSYLVANIA

DANVILLE

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

Donald P Vrabec, MD
Geisinger Medical Center
1 N Academy Ave
Danville PA 17822

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 280-41-12-090

HERSHEY

Milton S Hershey Medical Center of the Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ

Program Director:

David A Wiegand, MD
Milton S Hershey Medical Center of The Penn State Univ
Dept of Otolaryngology
P O Box 850
Hershey PA 17033

Length: 4 Year(s); Total Positions: 5 (GY1: 1)

Program ID#: 280-41-11-091

PHILADELPHIA

Temple University Program

Temple University Hospital
St Christopher's Hospital for Children
Episcopal Hospital
Hahnemann University Hospital

Program Director:

Max L Ronis, MD
Temple University Hospital
3400 N Broad St
Philadelphia PA 19140-5104

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 280-41-21-092

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Veterans Affairs Medical and Regional Off Ctr
(Wilmington)
West Jersey Health System
Pennsylvania Hospital

Program Director:

William M Keane, MD
Louis D Lowry, MD
Jefferson Medical College of Thomas Jefferson University
Clinical Office Building
909 Walnut Street, 3rd Floor
Philadelphia PA 19107-5083

Length: 4 Year(s); Total Positions: 13 (GY1: 0)

Program ID#: 280-41-21-093

University of Pennsylvania Program*

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Pennsylvania Hospital
Veterans Affairs Medical Center (Philadelphia)

Program Director:

David W Kennedy, MD
Univ of Pennsylvania Sch of Med, Dept of Otolaryngology
3400 Spruce St
5 Silverstein
Philadelphia PA 19104

Length: 4 Year(s); Total Positions: 20 (GY1: 4)

Program ID#: 280-41-21-095

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program

Montefiore University Hospital
Children's Hospital of Pittsburgh
Veterans Affairs Medical Center (Pittsburgh)
Allegheny General Hospital/Medical College of Pennsylvania

Program Director:

Eugene N Myers, MD
Eye & Ear Institute of Pittsburgh
203 Lothrop Street
Suite 500
Pittsburgh PA 15213

Length: 4 Year(s); Total Positions: 19 (GY1: 0)

Program ID#: 280-41-21-096

PUERTO RICO

SAN JUAN

University of Puerto Rico Program

University Hospital
Veterans Affairs Medical Center (San Juan)
San Juan Municipal Hospital

Program Director:

Juan Trinidad-Pinedo, MD
Univ of Puerto Rico Sch of Med, Dept of Otolaryngology
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); Total Positions: 9 (GY1: -)

Program ID#: 280-42-31-098

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program*

Medical University of South Carolina College of Medicine
Naval Hospital (Charleston)
M U S C Medical Center
Charleston Memorial Hospital
Veterans Affairs Medical Center (Charleston)

Program Director:

Warren Y Adkins, MD
M U S C Medical Center, Clinical Science Bldg 101
171 Ashley Ave
Charleston SC 29425-2242

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 280-45-21-100

TENNESSEE

MEMPHIS

University of Tennessee Program

University of Tennessee Medical Center
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)

Program Director:

Neal Beckford, MD
University of Tennessee Medical Center
Dept of Otolaryngology
956 Court Ave, Rm B226 Coleman
Memphis TN 38163

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 280-47-21-101

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center
Baptist Hospital
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:

Robert H Ossoff, MD
Vanderbilt University Medical School
Dept of Otolaryngology, S2100 MCN
Nashville TN 37232-2559

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 280-47-21-125

TEXAS

DALLAS

University of Texas Southwestern Medical School Program

Zale-Lipshy University Hospital
St Paul Medical Center
John Peter Smith Hospital (Tarrant County Hospital District)

Veterans Affairs Medical Center (Dallas)

Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial Hospital

Program Director:

William L Meyerhoff, MD, PhD
Univ of Texas Southwestern Medical Center
5323 Harry Hines Blvd
Dallas TX 75235-9035

Length: 4 Year(s); Total Positions: 24 (GY1: 0)

Program ID#: 280-48-21-102

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Byron J Bailey, MD
University of Texas Medical Branch Hospitals
7.104 John Sealy Hospital, Rt E21
Dept of Otolaryngology
Galveston TX 77550

Length: 4 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 280-48-11-103

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General Hospital

Program Director:

Bobby R Alford, MD
Baylor College of Medicine
Dept of Otolaryngology
Baylor College of Medicine
Houston TX 77030

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 280-48-31-104

University of Texas at Houston Program*

University of Texas Medical School at Houston
Hermann Hospital
University of Texas MD Anderson Cancer Center
Lyndon B Johnson General Hospital

Program Director:

Robert A Jahrsdoerfer, MD
Dept of Otolaryngology/HNS
Univ of Texas Medical School
6431 Fannin, MSB 6.132
Houston TX 77030

Length: 3 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 280-48-21-105

SAN ANTONIO

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Lt Col Kweon I Stambaugh, MD
Brooke Army Medical Center, Otolaryngology Service
Fort Sam Houston
San Antonio TX 78234-6200

Length: 3 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 280-48-22-004

TEXAS—cont'd

University of Texas at San Antonio Program
 Medical Center Hospital (Bexar County Hosp District)
 Audie L Murphy Memorial Veterans Hospital (San Antonio)

Program Director:
 Robert A Dobie, MD
 University of Texas Health Science Center
 Dept of Otolaryngology
 7703 Floyd Curl Drive
 San Antonio TX 78284-7777

Length: 4 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 280-48-21-106

Wilford Hall U S A F Medical Center Program
 Wilford Hall U S A F Medical Center

Program Director:
 David S Parsons, MD
 Dept of Otolaryngology-Head and Neck Surgery
 Wilford Hall USAF Medical Center
 Lackland Air Force Base TX 78236-5300

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 280-48-11-001

UTAH

SALT LAKE CITY

University of Utah Program
 University of Utah Medical Center
 Primary Children's Medical Center
 Veterans Affairs Medical Center (Salt Lake City)
 Holy Cross Hospital

Program Director:
 James L Parkin, MD
 University of Utah School of Medicine
 Division of Otolaryngology - HNS
 50 N Medical Dr, Rm 3C120
 Salt Lake City UT 84132

Length: 4 Year(s); **Total Positions:** 10 (GY1: 4)
Program ID#: 280-49-21-107

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program
 Medical Center Hospital of Vermont
 Dartmouth-Hitchcock Medical Center

Program Director:
 Robert A Sofferan, MD
 Medical Center Hospital of Vermont
 1 S Prospect St
 Burlington VT 05401

Length: 4 Year(s); **Total Positions:** 5 (GY1: 1)
Program ID#: 280-50-11-108

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*
 University of Virginia Hospitals
 Roanoke Memorial Hospitals

Program Director:
 Robert W Cantrell, MD
 Univ of Virginia Med Ctr, Dept Otolaryn-Head/Neck Surg
 Box 430
 Charlottesville VA 22908

Length: 4 Year(s); **Total Positions:** 12 (GY1: -)
Program ID#: 280-51-21-109

NORFOLK

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine
 Sentara Norfolk General Hospital
 Naval Hospital (Portsmouth)

Program Director:
 Michael F Pratt, MD
 Eastern Virginia Med Sch, Dept Otolaryn-Head/Neck Surg
 825 Fairfax Ave
 Suite 510
 Norfolk VA 23507

Length: 4 Year(s); **Total Positions:** 7 (GY1: 2)
Program ID#: 280-51-21-110

PORTSMOUTH

Naval Hospital (Portsmouth) Program
 Naval Hospital (Portsmouth)

Program Director:
 Capt Gregg S Parker, MD
 Otolaryngology-Head and Neck Surgery Dept
 Naval Hospital
 Portsmouth VA 23708-5100

Length: 3 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 280-51-21-120

RICHMOND

Virginia Commonwealth University M C V Program*
 Medical College of Virginia Hospitals
 Hunter Holmes McGuire Veterans Affairs Med Ctr (Richmond)

Program Director:
 George Williams, MD
 Aristides Sismanis, MD
 Medical College of Virginia, Dept of Otolaryngology
 Box 146, M C V Station
 Richmond VA 23298

Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 280-51-21-111

WASHINGTON

SEATTLE

University of Washington Program
 University of Washington School of Medicine
 University of Washington Medical Center
 Veterans Affairs Medical Center (Seattle)

Program Director:
 Ernest A Weymuller Jr, MD
 Dept of Otolaryngology-Head and Neck Surgery RL-30
 1959 N E Pacific Ave
 Seattle WA 98195

Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 280-54-21-112

TACOMA

Madigan Army Medical Center Program
 Madigan Army Medical Center

Program Director:
 John H McGath, MD
 Madigan Army Medical Center
 P O Box 2494
 Tacoma WA 98431-5000

Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 280-54-31-005

WEST VIRGINIA

MORGANTOWN

West Virginia University Program
 West Virginia University Hospitals
 Louis A Johnson Veterans Affairs Medical Center

Program Director:
 Stephen J Wetmore, MD
 West Virginia University School of Medicine
 Room 2222, Health Science South
 Morgantown WV 26506

Length: 4 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 280-55-11-113

WISCONSIN

MADISON

University of Wisconsin Program
 University of Wisconsin Hospital and Clinics
 William S Middleton Veterans Hospital
 Meriter Hospital

Program Director:
 James H Brandenburg, MD
 G5/314 University of Wisconsin Hospital & Clinics
 600 Highland Ave
 Madison WI 53792-3236

Length: 4 Year(s); **Total Positions:** 9 (GY1: 1)
Program ID#: 280-56-21-114

MILWAUKEE

Medical College of Wisconsin Program
 Medical College of Wisconsin Affiliated Hospitals, Inc
 Milwaukee County Medical Complex
 St Luke's Medical Center
 Clement J Zablocki Veterans Affairs Medical Center
 Froedtert Memorial Lutheran Hospital

Program Director:
 Roger H Lehman, MD
 MCW Clinic at Froedtert Hospital
 Department of Otolaryngology
 9200 West Wisconsin Avenue
 Milwaukee WI 53226

Length: 4 Year(s); **Total Positions:** 16 (GY1: 3)
Program ID#: 280-56-21-115

PATHOLOGY

ALABAMA

BIRMINGHAM

Baptist Medical Centers Program

Baptist Medical Center, Inc
Baptist Medical Center-Princeton
Baptist Medical Center-Montclair

Program Director:

Claire B Elliott, MD
Baptist Medical Center-Montclair, Dept of Pathology
800 Montclair Rd
Birmingham AL 35213

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 300-01-21-017

University of Alabama Medical Center Program

University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:

C Bruce Alexander, MD
Univ of Alabama at Birmingham
Dept of Pathology/NHB H207
University Station
Birmingham AL 35294

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 300-01-31-018

MOBILE

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

Betsy D Bennett, MD
Univ of South Alabama College of Medicine, Dept of
Pathology
2451 Fillingim St
Mobile AL 36617

Length: 4 Year(s); Total Positions: 12 (GY1: 2)

Program ID#: 300-01-11-019

ARIZONA

PHOENIX

St Joseph's Hospital and Medical Center Program

St Joseph's Hospital and Medical Center

Program Director:

William D Anderson, MD
Dept of Pathology
St Joseph's Hospital & Med Ctr
P O Box 2071
Phoenix AZ 85001-2071

Length: 4 Year(s); Total Positions: 5 (GY1: 1)

SUBSPECIALTY: NP

Program ID#: 300-03-12-022

TUCSON

University of Arizona Program

University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:

Richard E Sobonya, MD
University of Arizona Health Sciences Center, Dept of
Path
1501 North Campbell Ave
Tucson AZ 85724-0001

Length: 4 Year(s); Total Positions: 17 (GY1: 3)

Program ID#: 300-03-21-023

ARKANSAS

LITTLE ROCK

University of Arkansas For Medical Sciences Program

University Hospital of Arkansas
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital

Program Director:

Aubrey J Hough, Jr, MD
Univ of Arkansas For Medical Sciences, Dept of
Pathology
4301 W Markham, Slot 517
Little Rock AR 72205

Length: 4 Year(s); Total Positions: 16 (GY1: 3)

SUBSPECIALTY: HMP

Program ID#: 300-04-21-024

* Updated information Not Provided

CALIFORNIA

LOMA LINDA

Loma Linda University Program

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

Brian Bull, MD
Jeffrey D Cao, MD
Loma Linda Univ Medical Center
Dept of Pathology Rm 2516
P O Box 2000
Loma Linda CA 92354

Length: 4 Year(s); Total Positions: 14 (GY1: 4)

Program ID#: 300-05-21-028

LOS ANGELES

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Stephen A Geller, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd
Dept of Pathology & Lab Med
Los Angeles CA 90048

Length: 4 Year(s); Total Positions: 18 (GY1: 5)

SUBSPECIALTY: HMP, PIP

Program ID#: 300-05-12-030

U C L A Medical Center Program*

U C L A Medical Center
Olive View Medical Center

Program Director:

Dorothy L Rosenthal, MD
Dept of Pathology, A3-231T C H S
405 Hilgard Ave
Los Angeles CA 90024-1732

Length: 4 Year(s); Total Positions: 25 (GY1: 5)

SUBSPECIALTY: BBK, HMP, NP

Program ID#: 300-05-11-034

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center
U S C University Hospital

Program Director:

Clive R Taylor, MD, PhD
Los Angeles County-U S C Medical Center
1200 N State St, Rm 2900 A
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 31 (GY1: 6)

SUBSPECIALTY: BBK, NP

Program ID#: 300-05-21-033

West Los Angeles Veterans Affairs Medical Center
(Wadsworth Division) Program

Veterans Affairs Medical Center (West Los Angeles)

Program Director:

Thomas M Stanley, MD
West Los Angeles V A Medical Center (Wadsworth Div)
Wilshire and Sawtelle Blvd (W-113)
Los Angeles CA 90073-1005

Length: 4 Year(s); Total Positions: 9 (GY1: 1)

Program ID#: 300-05-31-035

OAKLAND

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Kenneth L Sims, MD
Naval Hospital
Dept of Pathology
Oakland CA 94627-5000

Length: 4 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 300-05-21-010

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Long Beach Memorial Medical Center

Program Director:

Ronald C Kim, MD
Veterans Affairs Medical Center
5901 E Seventh St
Laboratory Services - #113
Long Beach CA 90822

Length: 4 Year(s); Total Positions: 21 (GY1: 6)

Program ID#: 300-05-21-407

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center
Veterans Affairs Medical Center (Martinez)

Program Director:

Philip J Vogt, MD
University of California (Davis) Program
Dept of Pathology
2315 Stockton Blvd
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 15 (GY1: 4)

Program ID#: 300-05-11-025

SAN DIEGO

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Duwayne H Bobert, MD
Naval Hospital
Laboratory Department
San Diego CA 92134-5000

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 300-05-12-011

University of California (San Diego) Program

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

David N Bailey, MD
U C S D Medical Center
225 Dickinson St
San Diego CA 92103-8320

Length: 4 Year(s); Total Positions: 21 (GY1: 3)

Program ID#: 300-05-21-040

SAN FRANCISCO

California Pacific Medical Center Program

California Pacific Medical Center (Pacific Campus)

Program Director:

Ernest S Tucker, III, MD
Dept of Pathology
California Pacific Medical Center
PO Box 7999
San Francisco CA 94120-7999

Length: 4 Year(s); Total Positions: 3 (GY1: 0)

Program ID#: 300-05-32-043

Kaiser Foundation Hospital (San Francisco) Program

Kaiser Foundation Hospital (San Francisco)
Permanente Medical Group Regional Laboratory

Program Director:

Milton L Bassis, MD
Kaiser Foundation Hospital
Dept of Pathology
350 St Joseph's St
San Francisco CA 94115

Length: 4 Year(s); Total Positions: 7 (GY1: 2)

Program ID#: 300-05-12-041

CALIFORNIA—cont'd

University of California (San Francisco) Program*
 University of California (San Francisco) Medical Center
 Veterans Affairs Medical Center (San Francisco)
 San Francisco General Hospital Medical Center
Program Director:
 Michael B Cohen, MD
 Ronald Townsend, MD
 University of California (San Francisco)
 Dept of Pathology, 501 H S W
 San Francisco CA 94143
Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 300-05-21-044

SAN JOSE

Santa Clara Valley Medical Center Program
 Santa Clara Valley Medical Center
Program Director:
 Elisabeth A Mailhot, MD
 Santa Clara Valley Medical Center
 751 S Bascom Ave
 San Jose CA 95128-2699
Length: 4 Year(s); **Total Positions:** 6 (GY1: 2)
Program ID#: 300-05-12-045

STANFORD

Stanford University Program
 Stanford University Hospital
 Veterans Affairs Medical Center (Palo Alto)
Program Director:
 Klaus G Bensch, MD
 Stanford University School of Medicine
 Dept of Pathology, L-235
 Stanford CA 94305-5324
Length: 3 Year(s); **Total Positions:** 22 (GY1: 6)
Program ID#: 300-05-21-046

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program
 Los Angeles County-Harbor-U C L A Medical Center
Program Director:
 Samuel W French, MD
 1000 W Carson St
 Harbor-UCLA Medical Center
 Dept of Pathology
 Torrance CA 90509
Length: 4 Year(s); **Total Positions:** 20 (GY1: 4)
Program ID#: 300-05-11-047

COLORADO

COLORADO SPRINGS
Penrose Hospital Program
 Penrose Hospital
Program Director:
 Tobias Kircher, MD
 Donald L Dawson, MD
 Penrose Hospital
 Dept of Pathology
 P O Box 7021
 Colorado Springs CO 80933
Length: 4 Year(s); **Total Positions:** 5 (GY1: 1)
Program ID#: 300-07-12-048

DENVER

University of Colorado Program*
 University of Colorado Health Sciences Center
 Veterans Affairs Medical Center (Denver)
 Denver Health and Hospitals
Program Director:
 Janet K Stephens, MD, PhD
 University of Colorado School of Medicine
 Dept of Pathology, Box B 216
 4200 E Ninth Ave
 Denver CO 80262
Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 300-07-21-055

CONNECTICUT

DANBURY

Danbury Hospital Program
 Danbury Hospital
Program Director:
 Ramon N Kranwinkel, MD
 Danbury Hospital, Dept of Pathology
 24 Hospital Ave
 Danbury CT 06810
Length: 4 Year(s); **Total Positions:** 7 (GY1: 4)
Program ID#: 300-08-11-057

FARMINGTON

University of Connecticut Program
 Univ of Connecticut Health Center/John Dempsey
 Hospital
 Hartford Hospital
 New Britain General Hospital
 St Francis Hospital and Medical Center
 Veterans Affairs Medical Center (Newington)
Program Director:
 Martin Nadel, MD
 University of Connecticut Health Center
 Dept of Anatomic Pathology
 Farmington CT 06032
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
SUBSPECIALTY: BBK
Program ID#: 300-08-21-058

HARTFORD

Hartford Hospital Program
 Hartford Hospital
Program Director:
 Raymond C Bartlett, MD
 Hartford Hospital
 80 Seymour St
 Hartford CT 06115
Length: 4 Year(s); **Total Positions:** 14 (GY1: 2)
SUBSPECIALTY: HMP
Program ID#: 300-08-11-059

NEW HAVEN

Hospital of St Raphael Program*
 Hospital of St Raphael
Program Director:
 Romeo A Vidone, MD
 Hospital of St Raphael
 1450 Chapel St
 New Haven CT 06511
Length: 4 Year(s); **Total Positions:** 6 (GY1: 3)
Program ID#: 300-08-11-061

Yale-New Haven Medical Center Program
 Yale-New Haven Hospital
 Veterans Affairs Medical Center (West Haven)
Program Director:
 Jon S Morrow, MD, PhD
 Yale-New Haven Medical Center
 Dept of Pathology
 310 Cedar St
 New Haven CT 06510
Length: 4 Year(s); **Total Positions:** 28 (GY1: 6)
Program ID#: 300-08-21-062

DC

WASHINGTON

George Washington University Program
 George Washington University Hospital
 Veterans Affairs Medical Center (Washington, DC)
Program Director:
 Herschel Sidransky, MD
 George Washington University Hospital
 2300 I St, N W
 Washington DC 20037
Length: 4 Year(s); **Total Positions:** 24 (GY1: 5)
Program ID#: 300-10-31-089

Georgetown University Program
 Georgetown University Hospital
Program Director:
 A Bennett Jensen, MD
 Georgetown University Hospital
 3900 Reservoir Rd, N W
 Washington DC 20007
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 300-10-11-068

Howard University Program
 Howard University Hospital
Program Director:
 Josephine J Marshalleck, MD
 Howard University Hospital
 Dept of Pathology
 2041 Georgia Ave, N W
 Washington DC 20060
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 300-10-21-070

Walter Reed Army Medical Center Program
 Walter Reed Army Medical Center
Program Director:
 Thomas H Sprague, MD
 Dept of Pathology and Area Lab Services
 Walter Reed Army Medical Center
 6825 16th Street, NW
 Washington DC 20307-5001
Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 300-10-12-004

Washington Hospital Center Program
 Washington Hospital Center
Program Director:
 Mary E Kass, MD
 Washington Hospital Center
 Dept of Pathology
 110 Irving St, N W
 Washington DC 20010-2975
Length: 4 Year(s); **Total Positions:** 9 (GY1: 2)
Program ID#: 300-10-12-071

FLORIDA

GAINESVILLE

University of Florida Program
 University of Florida College of Medicine
 Shands Hospital at the University of Florida
 Veterans Affairs Medical Center (Gainesville)
Program Director:
 Juan C Scornik, MD
 Department of Pathology
 Univ of Florida College of Medicine
 P O Box 100275; JHMC
 Gainesville FL 32610-0275
Length: 4 Year(s); **Total Positions:** 15 (GY1: 4)
Program ID#: 300-11-21-073

JACKSONVILLE

University of Florida Health Science Center/Jacksonville Program
 University Medical Center (U F H S C/J)
Program Director:
 Shahla Masood, MD
 Ronald M Rhatigan, MD
 Univ of Florida Health Sciences Center/Jacksonville
 Dept of Pathology
 655 W 8th St
 Jacksonville FL 32209
Length: 4 Year(s); **Total Positions:** 6 (GY1: 3)
Program ID#: 300-11-31-074

MIAMI

University of Miami-Jackson Memorial Medical Center Program*
 University of Miami-Jackson Memorial Medical Center
 Veterans Affairs Medical Center (Miami)
Program Director:
 Marie A Valdes-Dapena, MD
 Dept of Pathology
 Jackson Memorial Hospital
 1611 NW 12th Ave, East Tower 2026
 Miami FL 33136
Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 300-11-21-075

FLORIDA—cont'd

MIAMI BEACH

Mount Sinai Medical Center of Greater Miami Program

Mount Sinai Medical Center of Greater Miami

Program Director:

Morton J Robinson, MD
Mount Sinai Medical Center of Greater Miami
Dept of Pathology
4300 Alton Rd
Miami Beach FL 33140

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 300-11-31-076

ORLANDO

Orlando Regional Medical Center Program

Orlando Regional Medical Center

Program Director:

Gary S Pearl, MD, PhD
Orlando Regional Medical Center
1414 Kuhl Ave
Orlando FL 32806

Length: 4 Year(s); Total Positions: 9 (GY1: 2)

Program ID#: 300-11-12-077

TAMPA

University of South Florida Program

James A Haley Veterans Hospital
Bayfront Medical Center
Tampa General Hospital
H Lee Moffitt Cancer Center and Research Institute

Program Director:

Philip R Foulis, MD
Paul Baekey, MD
University of South Florida
Dept of Pathology and Lab Medicine
12901 Bruce B Downs Blvd, Box 11
Tampa FL 33612-4799

Length: 4 Year(s); Total Positions: 19 (GY1: 4)

Program ID#: 300-11-31-078

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
Emory University Hospital
Veterans Affairs Medical Center (Atlanta)
Grady Memorial Hospital

Program Director:

Robert R Pascal, MD
Emory University, Department of Pathology &
Laboratory Med
Room 783 - Woodruff Memorial Bldg
1639 Pierce Drive
Atlanta GA 30322-8110

Length: 4 Year(s); Total Positions: 34 (GY1: 5)

SUBSPECIALTY: BBK

Program ID#: 300-12-21-080

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:

A B Chandler, MD
Medical College of Georgia, Dept of Pathology
1120 15th St
Augusta GA 30912-3600

Length: 4 Year(s); Total Positions: 15 (GY1: 3)

SUBSPECIALTY: BBK

Program ID#: 300-12-21-082

FORT GORDON

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

William W Goodhue, Jr, MD
Dwight David Eisenhower Army Medical Center
Dept of Pathology and Area Lab Svcs
Fort Gordon GA 30905-5650

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 300-12-31-005

* Updated Information Not Provided

HAWAII

HONOLULU

Tripler Army Medical Center Program*

Tripler Army Medical Center

Program Director:

Robert B Hill, MD
Tripler Army Medical Center
Dept of Pathology
Attn: H S H K - D P
Honolulu HI 96859-5000

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 300-14-12-006

University of Hawaii Program

Kaiser Foundation Hospital (Moanalua)
St Francis Medical Center
Kuakini Medical Center
Queen's Medical Center

Program Director:

John M Hardman, MD
John A Burns School of Medicine, Dept of Pathology
1960 East-West Rd
Biomed Tower 512-B
Honolulu HI 96822

Length: 4 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 300-14-21-085

ILLINOIS

CHICAGO

Cook County Hospital Program

Cook County Hospital

Program Director:

Diane W Crocker, MD
Dept of Pathology
Cook County Hospital
627 South Wood St
Chicago IL 60612

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 300-16-21-088

Northwestern University Medical School Program A

Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Children's Memorial Hospital

Program Director:

Sambasiva Rao, MD
Northwestern Memorial Hospital
Dept of Pathology
Superior St and Fairbanks Ct
Chicago IL 60611-3008

Length: 4 Year(s); Total Positions: 20 (GY1: 5)

Program ID#: 300-16-21-094

Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center
Christ Hospital and Medical Center

Program Director:

Meryl H Haber, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
Dept of Pathology
Chicago IL 60612-3864

Length: 4 Year(s); Total Positions: 12 (GY1: 2)

Program ID#: 300-16-11-095

University of Chicago Program

University of Chicago Hospitals

Program Director:

Wendy Recant, MD
University of Chicago Hospitals
5841 S Maryland Ave
MC3083
Chicago IL 60637-1470

Length: 4 Year(s); Total Positions: 20 (GY1: 3)

SUBSPECIALTY: NP

Program ID#: 300-16-21-097

University of Illinois College of Medicine at Chicago

Metropolitan Group Hospitals Program

University of Illinois College of Medicine at Chicago
Mercy Hospital and Medical Center
Illinois Masonic Medical Center

Program Director:

Douglas P Rhone, MD
Illinois Masonic Medical Center
Dept of Pathology
836 W Wellington Ave
Chicago IL 60657-5193

Length: 4 Year(s); Total Positions: 12 (GY1: 1)

Program ID#: 300-16-21-409

University of Illinois College of Medicine at Chicago Program*

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics

Program Director:

Wellington Jao, MD
University of Illinois Hospital
Dept of Pathology (M/C 847)
1853 W Polk St
Chicago IL 60612

Length: 4 Year(s); Total Positions: 18 (GY1: 4)

Program ID#: 300-16-21-098

University of Illinois College of Medicine at Chicago

Metropolitan Group Hospitals Program

University of Illinois College of Medicine at Chicago
Mercy Hospital and Medical Center
Illinois Masonic Medical Center

Program Director:

Douglas P Rhone, MD
Illinois Masonic Medical Center
Dept of Pathology
836 W Wellington Ave
Chicago IL 60657-5193

Length: 4 Year(s); Total Positions: 12 (GY1: 1)

Program ID#: 300-16-21-409

EVANSTON

Northwestern University Medical School Program B*

Evanston Hospital

Program Director:

Hartmann H R Friederici, MD
Evanston Hospital
Dept of Pathology
2650 Ridge Ave
Evanston IL 60201

Length: 4 Year(s); Total Positions: - (GY1: -)

Program ID#: 300-16-21-412

MAYWOOD

Loyola University Program

Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:

Ralph P Leischner, MD
Loyola University Medical Center
2160 South 1st Ave
Maywood IL 60153

Length: 4 Year(s); Total Positions: 26 (GY1: 4)

Program ID#: 300-16-21-394

PARK RIDGE

Lutheran General Hospital Program

Lutheran General Hospital

Program Director:

Jonas Valaitis, MD
Lutheran General Hospital
1775 Dempster Ave
Park Ridge IL 60068

Length: 4 Year(s); Total Positions: 4 (GY1: 0)

Program ID#: 300-16-21-388

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
Richard L Roudebush Veterans Affairs Medical Center

Program Director:

John E Pless, MD
Indiana University Medical Center, Dept of Pathology,
Ms 157
635 Barnhill Dr
Indianapolis IN 46202-5120

Length: 4 Year(s); Total Positions: 20 (GY1: 3)

SUBSPECIALTY: FOP

Program ID#: 300-17-21-111

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Edward R Wills, MD
Methodist Hospital of Indiana
P. O Box 1367, 1701 N Senate Blvd
Indianapolis IN 46206

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 300-17-11-112

MUNCIE

Ball Memorial Hospital Program

Ball Memorial Hospital

Program Director:

Douglas A Triplett, MD
Ball Memorial Hospital
2401 University Ave
Muncie IN 47303-3499

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 300-17-21-114

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:

Fred R Dick, MD
University of Iowa Hospitals and Clinics
Dept of Pathology
6227 Rcp
Iowa City IA 52242-1009

Length: 4 Year(s); Total Positions: 21 (GY1: 5)

SUBSPECIALTY: HMP

Program ID#: 300-18-21-116

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)

Program Director:

Francis E Cuppage, MD
University of Kansas Medical Center
Dept of Pathology
3901 Rainbow Blvd
Kansas City KS 66160-7410

Length: 4 Year(s); Total Positions: 18 (GY1: 4)

Program ID#: 300-19-21-117

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:

William N O'Connor, MD
University of Kentucky, Dept of Pathology
800 Rose St
MCC Room CC 452
Lexington KY 40536-0093

Length: 4 Year(s); Total Positions: 15 (GY1: 2)

Program ID#: 300-20-21-120

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Alliant Health System (Norton Hospital)
Humana Hospital-University of Louisville
Kosair Children's Hospital

Program Director:

G Randolph Schrodt, MD
Univ of Louisville School of Medicine
Dept of Pathology
Louisville KY 40292

Length: 4 Year(s); Total Positions: 15 (GY1: 6)

SUBSPECIALTY: FOP

Program ID#: 300-20-21-121

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

Program Director:

Edwin N Beckman, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans LA 70121

Length: 4 Year(s); Total Positions: 7 (GY1: 3)

Program ID#: 300-21-12-124

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Veterans Affairs Medical Center-L S U Service (New Orleans)

Program Director:

Jack P Strong, MD
L S U School of Medicine, Dept of Pathology
1901 Perdido St
New Orleans LA 70112-1393

Length: 4 Year(s); Total Positions: 13 (GY1: 4)

Program ID#: 300-21-21-123

Tulane University Program

Tulane University School of Medicine
Charity Hospital of Louisiana-Tulane Division

Program Director:

Flora B Shoaf, M.D.
Tulane University Dept of Pathology
1430 Tulane Ave Rm 6519
New Orleans LA 70112-2699

Length: 4 Year(s); Total Positions: 14 (GY1: 2)

Program ID#: 300-21-21-122

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center

Program Director:

Warren D Grafton, MD
Louisiana State University Medical Center In
Shreveport
Dept of Pathology
Post Office Box 33932
Shreveport LA 71130-3932

Length: 4 Year(s); Total Positions: 5 (GY1: 1)

Program ID#: 300-21-31-126

MARYLAND

BALTIMORE

Johns Hopkins University Program*

The Johns Hopkins Hospital

Program Director:

John H Yardley, MD
Robert C Rock, MD
Johns Hopkins Hospital
Dept of Pathology
600 N Wolfe St
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 30 (GY1: 6)

SUBSPECIALTY: BBK, PIP

Program ID#: 300-23-11-129

University of Maryland Program

University of Maryland Medical System
Veterans Affairs Medical Center (Baltimore)

Program Director:

Seena C Aisner, MD
University of Maryland Medical System, Dept of
Pathology
22 South Greene St
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 13 (GY1: 0)

Program ID#: 300-23-31-135

BETHESDA

National Institutes of Health Clinical Center Program

N I H Warren Grant Magnuson Clinical Center

Program Director:

Lancé A Liotta, MD, PhD
Elaine S Jaffe, MD
National Institutes of Health Clinical Center
Department of Pathology, NCI
Building 10, Rm. 2A33
Bethesda MD 20892

Length: 4 Year(s); Total Positions: 9 (GY1: 3)

Program ID#: 300-23-12-015

National Naval Medical Center (Bethesda) Program

National Naval Medical Center (Bethesda)

Program Director:

William D Wurzel, MD
Laboratory Medicine Dept
National Naval Medical Center
Bethesda MD 20889-5000

Length: 4 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 300-23-12-012

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program

Beth Israel Hospital

Program Director:

Harold F Dvorak, MD
Beth Israel Hospital
330 Brookline Ave
Boston MA 02215

Length: 4 Year(s); Total Positions: 19 (GY1: 4)

Program ID#: 300-24-11-138

Boston University Program

Boston City Hospital
University Hospital
Veterans Affairs Medical Center (Boston)

Program Director:

Leonard S Gottlieb, MD
Mallory Institute of Pathology
784 Massachusetts Ave
Boston MA 02118

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 300-24-21-139

Brigham and Women's Hospital Program

Brigham and Women's Hospital
Brockton-West Roxbury Veterans Affairs Medical
Center

Program Director:

Ramzi S Cotran, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 4 Year(s); Total Positions: 27 (GY1: 8)

Program ID#: 300-24-31-146

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

E Tessa Hedley-Whyte, MD
Massachusetts General Hospital
Dept of Pathology
15 Fruit Street
Boston MA 02114-2696

Length: 4 Year(s); Total Positions: 25 (GY1: 7)

Program ID#: 300-24-31-143

MASSACHUSETTS—cont'd

New England Deaconess Hospital Program

New England Deaconess Hospital
Lahey Clinic Hospital

Program Director:

Harvey Goldman, MD
New England Deaconess Hospital
185 Pilgrim Road
Boston MA 02215

Length: 4 Year(s); Total Positions: 21 (GY1: 2)
Program ID#: 300-24-21-144

New England Medical Center Program

New England Medical Center Hospitals

Program Director:

Martin H Flax, MD, PhD
New England Medical Center
Dept of Pathology
136 Harrison Ave
Boston MA 02111

Length: 4 Year(s); Total Positions: 15 (GY1: 1)
SUBSPECIALTY: NP
Program ID#: 300-24-21-145

PITTSFIELD

Berkshire Medical Center Program

Berkshire Medical Center

Program Director:

William Beautyman, MD
Berkshire Medical Center
725 North St
Pittsfield MA 01201

Length: 4 Year(s); Total Positions: 8 (GY1: 2)
Program ID#: 300-24-11-153

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center
Medical Center of Central Massachusetts

Program Director:

Frank R Reale, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 4 Year(s); Total Positions: 14 (GY1: 3)
Program ID#: 300-24-21-400

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:

Joseph C Fantone, III, MD
University of Michigan Hospitals
1500 E Medical Center Dr
2 G 332/0045
Ann Arbor MI 48109-0054

Length: 4 Year(s); Total Positions: 24 (GY1: 5)
Program ID#: 300-25-21-158

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Kenneth A Greenawald, MD, PhD
Henry Ford Hospital
2799 West Grand Blvd
Pathology
Detroit MI 48202

Length: 4 Year(s); Total Positions: 15 (GY1: 4)
Program ID#: 300-25-12-160

St John Hospital and Medical Center Program

St John Hospital and Medical Center

Program Director:

James W Landers, MD
St John Hospital
22101 Moross Rd
Detroit MI 48236

Length: 4 Year(s); Total Positions: 6 (GY1: 3)
Program ID#: 300-25-12-162

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Hutzel Hospital
Detroit Receiving Hospital and University Health Center
Harper Hospital
Children's Hospital of Michigan

Program Director:

Daniel Visscher, MD
Wayne State University School of Medicine
540 E Canfield
Detroit MI 48201

Length: 4 Year(s); Total Positions: 7 (GY1: 2)
Program ID#: 300-25-21-165

FLINT

Hurley Medical Center Program*

Hurley Medical Center

Program Director:

Willis F Mueller, Jr, MD
Hurley Medical Center
One Hurley Plaza
Flint MI 48503-5993

Length: 4 Year(s); Total Positions: - (GY1: -)
Program ID#: 300-25-21-401

GRAND RAPIDS

Grand Rapids Area Medical Education Center/**Michigan State University Program**

Grand Rapids Area Medical Education Center
Butterworth Hospital
Blodgett Memorial Medical Center
St Mary's Health Services

Program Director:

Julian I Joseph, MD
Grand Rapids Area Medical Education Center
240 Cherry St, S E
Grand Rapids MI 49503

Length: 4 Year(s); Total Positions: 10 (GY1: 2)
Program ID#: 300-25-21-168

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Rebecca C Hankin, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073

Length: 4 Year(s); Total Positions: 15 (GY1: 3)
SUBSPECIALTY: HMP, PCH
Program ID#: 300-25-21-173

MINNESOTA

MINNEAPOLIS

Hennepin County Medical Center Program*

Hennepin County Medical Center
Abbott-Northwestern Hospital

Program Director:

John T Crosson, MD
Hennepin County Medical Center
701 Park Ave, South
Minneapolis MN 55415

Length: 4 Year(s); Total Positions: 11 (GY1: 0)
Program ID#: 300-26-21-405

University of Minnesota Program

University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)

Program Director:

John H Eckfeldt, MD, PhD
University of Minnesota
Box 198 U M H C
420 Delaware St, S E
Minneapolis MN 55455-0385

Length: 4 Year(s); Total Positions: 26 (GY1: 2)
SUBSPECIALTY: HMP
Program ID#: 300-26-31-176

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

Alvaro A Pineda, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); Total Positions: 26 (GY1: 4)
Program ID#: 300-26-21-179

ST PAUL

St Paul-Ramsey Medical Center Program*

St Paul-Ramsey Medical Center

Program Director:

Erhard Haus, MD, PhD
St Paul-Ramsey Medical Center
Dept of Pathology
St Paul MN 55101

Length: 4 Year(s); Total Positions: - (GY1: -)
Program ID#: 300-26-21-180

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)

Program Director:

Sherman Bloom, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216-4505

Length: 4 Year(s); Total Positions: 12 (GY1: 5)
Program ID#: 300-27-21-182

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

John F Townsend, MD
University of Missouri Health Sciences Center
One Hospital Dr
M 263 Medical Science Bldg
Columbia MO 65212

Length: 4 Year(s); Total Positions: 17 (GY1: 4)
Program ID#: 300-28-21-185

KANSAS CITY

University of Missouri at Kansas City Program

Truman Medical Center-West
St Luke's Hospital
Children's Mercy Hospital

Program Director:

Peter J Kragel, MD
Truman Medical Center Dept of Pathology
2301 Holmes St
Kansas City MO 64108

Length: 4 Year(s); Total Positions: 7 (GY1: 2)
Program ID#: 300-28-21-408

MISSOURI—cont'd

ST LOUIS

St John's Mercy Medical Center Program

St John's Mercy Medical Center
Program Director:
 Frederick T Kraus, MD
 St John's Mercy Medical Center
 Dept of Pathology
 615 S New Ballas Rd
 St Louis MO 63141-8221

Length: 4 Year(s); **Total Positions:** 9 (GY1: 1)
Program ID#: 300-28-12-190

St Louis University Group of Hospitals Program

St Louis University School of Medicine
 Veterans Affairs Medical Center (St Louis)
 St Mary's Health Center
 Cardinal Glennon Children's Hospital
 St Louis University Hospital

Program Director:
 Carole A Vogler, MD
 St Louis University School of Medicine
 Pathology Dept
 1402 South Grand Blvd
 St Louis MO 63104

Length: 4 Year(s); **Total Positions:** 15 (GY1: 3)
Program ID#: 300-28-21-192

Washington University Program

Barnes Hospital
 Jewish Hospital of St Louis at Washington Univ Med
 Ctr

Program Director:
 Emil R Unanue, MD
 Joseph P Milelich, MD, PhD
 Dept of Pathology
 660 S Euclid Ave
 Box 8118
 St Louis MO 63110

Length: 4 Year(s); **Total Positions:** 45 (GY1: -)
Program ID#: 300-28-11-193

NEBRASKA

OMAHA

Creighton University Program
 Creighton University School of Medicine
 Veterans Affairs Medical Center (Omaha)
 A M I St Joseph Hospital

Program Director:
 Leeana G Hauser, MD
 Dept of Pathology
 St Joseph Hospital
 601 North 30th St
 Omaha NE 68131-2197

Length: 4 Year(s); **Total Positions:** 9 (GY1: 2)
Program ID#: 300-30-21-195

University of Nebraska Program

University of Nebraska Medical Center
 Bishop Clarkson Memorial Hospital

Program Director:
 James L Wisecarver, MD, PhD
 University of Nebraska Hospital and Clinics
 600 S 42nd St
 Omaha NE 68198-3135

Length: 4 Year(s); **Total Positions:** 17 (GY1: 3)
Program ID#: 300-30-21-197

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
 Veterans Affairs Medical Center (White River Junction)

Program Director:
 Alan R Schned, MD
 Dartmouth-Hitchcock Medical Center
 One Medical Center Drive
 Lebanon NH 03756

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 300-32-21-198

* Updated Information Not Provided

NEW JERSEY

LONG BRANCH

Monmouth Medical Center Program

Monmouth Medical Center
Program Director:
 Louis J Zinterhofer, MD
 Monmouth Medical Center
 300 Second Ave
 Long Branch NJ 07740

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 300-33-11-207

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program

U M D N J-Robert Wood Johnson Medical School
 Robert Wood Johnson University Hospital
 St Peter's Medical Center

Program Director:
 Paul C Smilow, MD
 Medical Education Bldg C N-19
 Room #224
 New Brunswick NJ 08903-0019

Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 300-33-21-215

NEWARK

U M D N J-New Jersey Medical School Program

U M D N J-New Jersey Medical School
 Veterans Affairs Medical Center (East Orange)
 U M D N J-University Hospital
 Saint Barnabas Medical Center
 Newark Beth Israel Medical Center
 United Hospitals Medical Center

Program Director:
 Kenneth M Klein, MD
 U M D N J-New Jersey Medical School
 185 S Orange Ave
 Newark NJ 07103-2757

Length: 4 Year(s); **Total Positions:** 24 (GY1: 5)
Program ID#: 300-33-21-381

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program*

University of New Mexico School of Medicine
 University Hospital
 Veterans Affairs Medical Center (Albuquerque)

Program Director:
 Toby L Meriin, MD
 Dept of Pathology
 915 Stanford, N E
 Albuquerque NM 87131

Length: 4 Year(s); **Total Positions:** 18 (GY1: 4)
Program ID#: 300-34-21-218

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital
 Veterans Affairs Medical Center (Albany)

Program Director:
 Jeffrey S Ross, MD
 Albany Medical Center Hospital, A-81
 47 New Scotland Ave
 Albany NY 12208-3479

Length: 4 Year(s); **Total Positions:** 15 (GY1: 3)

SUBSPECIALTY: HMP

Program ID#: 300-35-21-219

BRONX

Albert Einstein College of Medicine Program*

Bronx Municipal Hospital Center
 Weiler Hospital of Albert Einstein College of Medicine

Program Director:
 Sidney L Goldfischer, MD
 Albert Einstein College of Medicine
 Dept of Pathology, F-538
 1300 Morris Park Ave
 New York (Bronx) NY 10461

Length: 4 Year(s); **Total Positions:** 11 (GY1: 3)

SUBSPECIALTY: NP

Program ID#: 300-35-21-230

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center
 Union Hospital of The Bronx

Program Director:
 Young J Choi, MD
 Bronx-Lebanon Hospital Center
 1650 Grand Concourse
 Bronx NY 10457

Length: 4 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 300-35-12-233

Montefiore Medical Center Program

Montefiore Medical Center-Henry and Lucy Moses
 Division
 North Central Bronx Hospital

Program Director:
 Leopold G Koss, MD
 Montefiore Medical Center
 Dept of Pathology
 111 East 210th St
 New York (Bronx) NY 10467-2490

Length: 4 Year(s); **Total Positions:** 16 (GY1: 3)
Program ID#: 300-35-21-250

BROOKLYN

Brooklyn Hospital Center Program

Brooklyn Hospital Center
 New York Downtown Hospital
 Wyckoff Heights Hospital

Program Director:
 Sanford M Farrer, MD
 The Brooklyn Hospital Center
 121 Dékalb Ave
 Brooklyn NY 11201

Length: 4 Year(s); **Total Positions:** 12 (GY1: 5)
Program ID#: 300-35-11-235

Long Island College Hospital Program

Long Island College Hospital
 Methodist Hospital of Brooklyn

Program Director:
 Mehdi Vaseghi, MD
 Long Island College Hospital
 340 Henry Street
 Brooklyn NY 11201

Length: 4 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 300-35-12-244

Maimonides Medical Center Program

Maimonides Medical Center

Program Director:
 Stanley Minkowitz, MD
 Maimonides Medical Center
 4802 10th Ave
 Brooklyn NY 11219

Length: 4 Year(s); **Total Positions:** 5 (GY1: 4)
Program ID#: 300-35-11-246

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
 Brooklyn

Kings County Hospital Center

Program Director:
 Anthony D Nicastrì, MD
 S U N Y Health Science Center at Brooklyn
 450 Clarkson Ave
 Brooklyn NY 11203

Length: 4 Year(s); **Total Positions:** 25 (GY1: 6)
Program ID#: 300-35-21-260

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Buffalo General Hospital
 Erie County Medical Center
 Roswell Park Cancer Institute
 Veterans Affairs Medical Center (Buffalo)

Program Director:
 Reid R Helfner, MD
 Dept of Pathology
 SUNY at Buffalo
 204 Farber Hall
 Buffalo NY 14214

Length: 4 Year(s); **Total Positions:** 19 (GY1: 4)
Program ID#: 300-35-21-224

NEW YORK—cont'd

EAST MEADOW

Nassau County Medical Center Program

Nassau County Medical Center
South Nassau Communities Hospital

Program Director:

Richard J Stenger, MD
Nassau County Medical Center
Dept of Pathology & Labs
2201 Hempstead Turnpike
East Meadow NY 11554-1854

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 300-35-21-225

FLUSHING

Booth Memorial Medical Center Program

Booth Memorial Medical Center

Program Director:

Ira S Schwartz, MD
Moises S Malowany, MD
Booth Memorial Medical Center
56-45 Main St
Flushing NY 11355

Length: 4 Year(s); Total Positions: 7 (GY1: 0)

Program ID#: 300-35-11-232

MANHASSET

North Shore University Hospital Program

North Shore University Hospital

Program Director:

John D Broome, MD
North Shore University Hospital
300 Community Dr
Manhasset NY 11030

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 300-35-11-228

MINEOLA

Winthrop-University Hospital Program

Winthrop-University Hospital

Program Director:

Robert Kalter, MD
Winthrop-University Hospital
259 First St
Mineola NY 11501

Length: 4 Year(s); Total Positions: 7 (GY1: 3)

Program ID#: 300-35-12-229

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program

Long Island Jewish Medical Center
Queens Hospital Center

Program Director:

Leonard B Kahn, MD
Long Island Jewish Medical Center, Dept of Pathology
270-05 76 Avenue
New Hyde Park NY 11042

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 300-35-21-245

NEW YORK

Beth Israel Medical Center Program

Beth Israel Medical Center

Program Director:

Carl Teplitz, MD
Beth Israel Medical Center
First Ave at 16th St
New York NY 10003

Length: 4 Year(s); Total Positions: 15 (GY1: 2)

SUBSPECIALTY: HMP

Program ID#: 300-35-11-231

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Carlos Navarro, MD
Harlem Hospital Center
Dept of Pathology, KP 8115
506 Lenox Ave
New York NY 10037

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 300-35-11-239

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

Harry L Ioachim, MD
Lenox Hill Hospital
100 E 77th St
New York NY 10021-1883

Length: 4 Year(s); Total Positions: 9 (GY1: 2)

Program ID#: 300-35-11-243

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine

Veterans Affairs Medical Center (Bronx)

Elmhurst Hospital Center-Mount Sinai Services

Mount Sinai Medical Center

Program Director:

James A Strauchen, MD
Mount Sinai Medical Center
One Gustave L Levy Pl
Box 1194
New York NY 10029-6574

Length: 4 Year(s); Total Positions: 30 (GY1: 7)

Program ID#: 300-35-21-251

New York Hospital/Cornell Medical Center Program

New York Hospital

Program Director:

John T Ellis, MD
New York Hospital Cornell Medical Center
525 E 68th St
New York NY 10021

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

SUBSPECIALTY: NP

Program ID#: 300-35-11-253

New York Medical College (Manhattan) Program

New York Medical College

Metropolitan Hospital Center

Lincoln Medical and Mental Health Center

Program Director:

Victor Tchertkoff, MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10029

Length: 4 Year(s); Total Positions: 7 (GY1: 3)

Program ID#: 300-35-21-254

New York University Medical Center Program

Bellevue Hospital Center

Veterans Affairs Medical Center (Manhattan)

New York University Medical Center

Program Director:

Gloria Gallo, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 4 Year(s); Total Positions: 24 (GY1: 2)

Program ID#: 300-35-21-255

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Daniel M Knowles, MD
Presbyterian Hospital In The City of New York
630 W 168th St
New York NY 10032

Length: 4 Year(s); Total Positions: 18 (GY1: 5)

SUBSPECIALTY: NP

Program ID#: 300-35-11-237

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center

Program Director:

Stephen F Ryan, MD
St Luke's-Roosevelt Hospital Center
Amsterdam Ave at 114th St
New York NY 10025

Length: 4 Year(s); Total Positions: 10 (GY1: 4)

Program ID#: 300-35-21-398

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

Program Director:

John F Gillooley, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 300-35-21-259

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester

Program Director:

Dean A Arvan, M.D.
Strong Memorial Hospital Dept of Pathology and Lab
Medicine
601 Elmwood Ave
Box 626
Rochester NY 14642

Length: 4 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 300-35-21-263

STONY BROOK

S U N Y at Stony Brook Program

University Hospital-S U N Y at Stony Brook

Program Director:

Bernard P Lane, MD
S U N Y at Stony Brook Health Science Center
Dept of Pathology
University Hospital
Stony Brook NY 11794-7025

Length: 4 Year(s); Total Positions: 14 (GY1: 3)

Program ID#: 300-35-21-396

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

Veterans Affairs Medical Center (Syracuse)

St Joseph's Hospital Health Center

Crouse-Ingvar Memorial Hospital

Community-General Hospital of Greater Syracuse

Program Director:

Jonathan L Miller, MD, PhD
SUNY Health Science Center at Syracuse
Department of Pathology
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); Total Positions: 15 (GY1: 3)

SUBSPECIALTY: HMP

Program ID#: 300-35-21-265

VALHALLA

New York Medical College Program

New York Medical College

Westchester County Medical Center

Program Director:

Myron Melamed, MD
New York Medical College, Dept of Pathology
Basic Science Bldg
Room 411
Valhalla NY 10595

Length: 4 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 300-35-11-266

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program
University of North Carolina Hospitals

Program Director:

Thomas W Bouldin, MD
University of North Carolina School of Medicine
Dept of Pathology
Brinkhous-Bullitt Bldg, CB #7525
Chapel Hill NC 27599-7525

Length: 4 Year(s); Total Positions: 20 (GY1: 4)
SUBSPECIALTY: HMP, MM, PCH, PIP
Program ID#: 300-36-11-267

DURHAM

Duke University Program

Duke University Medical Center
Veterans Affairs Medical Center (Durham)

Program Director:

William D Bradford, MD
Duke University Medical Center, Dept of Pathology
Box 3712
Durham NC 27710

Length: 4 Year(s); Total Positions: 43 (GY1: 8)
SUBSPECIALTY: MM
Program ID#: 300-36-21-269

GREENVILLE

East Carolina University Program

East Carolina University School of Medicine
Pitt County Memorial Hospital

Program Director:

H Thomas Norris, MD
Pitt County Memorial Hospital
P O Box 6028
200 Stantonsburg Road
Greenville NC 27835

Length: 4 Year(s); Total Positions: 14 (GY1: 3)
Program ID#: 300-36-21-404

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Robert W Prichard, MD
Bowman Gray School of Medicine
Department of Pathology
Medical Center Boulevard
Winston-Salem NC 27157-1072

Length: 4 Year(s); Total Positions: 18 (GY1: 4)
Program ID#: 300-36-11-270

NORTH DAKOTA

GRAND FORKS

University of North Dakota Program

University of North Dakota School of Medicine
Veterans Affairs Medical Center and Regional Office
(Fargo)

Program Director:

United Hospital
Roger L Sopher, MD
University of North Dakota, Dept of Pathology
University Station
Grand Forks ND 58202

Length: 4 Year(s); Total Positions: 6 (GY1: 1)
Program ID#: 300-37-21-271

OHIO

AKRON

Akron City Hospital Program

Akron City Hospital
Children's Hospital Medical Center of Akron

Program Director:

Howard J Igel, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 4 Year(s); Total Positions: 10 (GY1: 2)
Program ID#: 300-38-11-272

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)

Program Director:

Cecilia Fenoglio-Preister, MD
University of Cincinnati Medical Center
Dept of Pathology
Mail Location 529, 231 Bethesda Ave
Cincinnati OH 45267

Length: 4 Year(s); Total Positions: 15 (GY1: 4)
Program ID#: 300-38-21-276

CLEVELAND

Case Western Reserve University Program*

University Hospitals of Cleveland

Program Director:

Michael E Lamm, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 4 Year(s); Total Positions: - (GY1: -)
Program ID#: 300-38-21-277

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Robert E Petras, MD
Cleveland Clinic Foundation
9500 Euclid Ave TT32
Cleveland OH 44195-5242

Length: 4 Year(s); Total Positions: 27 (GY1: 6)
Program ID#: 300-38-12-278

MetroHealth Medical Center Program

MetroHealth Medical Center

Program Director:

Jerome Kleinerman, MD
MetroHealth Medical Center
3395 Scranton Rd
Cleveland OH 44109

Length: 4 Year(s); Total Positions: 15 (GY1: 3)
SUBSPECIALTY: HMP
Program ID#: 300-38-11-279

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Richard Lash, MD
Mt Sinai Medical Center of Cleveland
One Mt Sinai Dr
Cleveland OH 44106-4198

Length: 4 Year(s); Total Positions: 6 (GY1: 3)
Program ID#: 300-38-11-280

COLUMBUS

Ohio State University Program

Ohio State University Hospitals

Program Director:

William L Marsh, MD
Ohio State University, E-407 Doan Hall
Columbus OH 43210

Length: 4 Year(s); Total Positions: 14 (GY1: 4)
Program ID#: 300-38-21-286

DAYTON (KETERING)

Wright State University Program

Kettering Medical Center

Program Director:

Wesley Kime, MD
Kettering Medical Center
3535 Southern Blvd
Kettering OH 45429

Length: 4 Year(s); Total Positions: 7 (GY1: 0)
Program ID#: 300-38-11-288

TOLEDO

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
Mercy Hospital of Toledo

Program Director:

Peter J Goldblatt, MD
Medical College of Ohio, Dept of Pathology
P O Box 10008
3000 Arlington Ave
Toledo OH 43699-0008

Length: 4 Year(s); Total Positions: 8 (GY1: 2)
Program ID#: 300-38-11-290

YOUNGSTOWN

Western Reserve Care System Program

Western Reserve Care System (Northside Medical
Center)

Western Reserve Care System (Southside Medical
Center)

Program Director:

Ludwig M Deppisch, MD
Western Reserve Care System
Dept of Laboratories
500 Gypsy Lane
Youngstown OH 44501

Length: 4 Year(s); Total Positions: 6 (GY1: 1)
Program ID#: 300-38-11-292

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Children's Hospital of Oklahoma
Veterans Affairs Medical Center (Oklahoma City)
Baptist Medical Center of Oklahoma

Program Director:

Barbara L Bane, MD
Univ of Oklahoma Health Science Center
P O Box 26901
Oklahoma City OK 73190

Length: 4 Year(s); Total Positions: 24 (GY1: 4)
SUBSPECIALTY: NP
Program ID#: 300-39-21-295

OREGON

PORTLAND

Oregon Health Sciences University Program*

Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
Veterans Affairs Medical Center (Portland)

Program Director:

G Colin Buchan, MD
Margaret E Berroth, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
Portland OR 97201-3098

Length: 4 Year(s); Total Positions: 14 (GY1: 2)
Program ID#: 300-40-11-302

St Vincent Hospital and Medical Center Program

St Vincent Hospital and Medical Center

Program Director:

R. Mark Owings, MD, PhD
Dept of Pathology
St Vincent Hospital
9205 SW Barnes Road
Portland OR 97225

Length: 4 Year(s); Total Positions: 6 (GY1: 1)
Program ID#: 300-40-12-301

PENNSYLVANIA

DANVILLE

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

John P Anhalt, MD
Geisinger Medical Center
N Academy Ave
Danville PA 17822

Length: 4 Year(s); Total Positions: 10 (GY1: 2)
Program ID#: 300-41-12-306

PENNSYLVANIA/HERSHEY

Milton S Hershey Medical Center of The Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ

Program Director:

Richard J Zaino, MD
500 University Drive
P O Box 850
Hershey PA 17033

Length: 4 Year(s); **Total Positions:** 11 (GY1: 2)

Program ID#: 300-41-11-308

JOHNSTOWN

Conemaugh Valley Memorial Hospital Program

Conemaugh Valley Memorial Hospital
Temple University Hospital

Program Director:

Sidney A Goldblatt, MD
Conemaugh Valley Memorial Hospital
1086 Franklin St
Johnstown PA 15905-4398

Length: 4 Year(s); **Total Positions:** 10 (GY1: 2)

Program ID#: 300-41-21-397

PHILADELPHIA

Graduate Hospital Program

Graduate Hospital

Program Director:

Harry A Schwamm, MD
Graduate Hospital
19th and Lombard Sts
Philadelphia PA 19146

Length: 4 Year(s); **Total Positions:** 4 (GY1: 0)

Program ID#: 300-41-21-312

Hahnemann University Program

Hahnemann University Hospital
Office of the Medical Examiner
Children's Hospital of Philadelphia

Program Director:

Ronald M Maenza, MD
Hahnemann University Hospital
Department of Pathology - M S 435
230 N Broad St
Philadelphia PA 19102-1192

Length: 4 Year(s); **Total Positions:** 10 (GY1: 2)

Program ID#: 300-41-11-313

Hospital of The University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

James E Wheeler, MD
Hospital of The University of Pennsylvania, Dept of Path
3400 Spruce St
Philadelphia PA 19104-4283

Length: 4 Year(s); **Total Positions:** 40 (GY1: 8)

Program ID#: 300-41-21-314

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Veterans Affairs Medical Center (Philadelphia)

Program Director:

Barbara F Atkinson, MD
Medical College of Pennsylvania Dept of Pathology
3300 Henry Ave
C/O Kathleen Fiedler Rm 335 APH
Philadelphia PA 19129

Length: 4 Year(s); **Total Positions:** 13 (GY1: 1)

Program ID#: 300-41-21-316

Pennsylvania Hospital Program

Pennsylvania Hospital

Program Director:

Helen M Haupt, MD
Pennsylvania Hospital, Ayer Laboratories
8th and Spruce Sts
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 9 (GY1: 2)

Program ID#: 300-41-11-318

Temple University Program

Temple University Hospital

Program Director:

Bruce I Goldman, MD
Temple University Health Sciences Center
Dept of Pathology
3401 N Broad St
Philadelphia PA 19140

Length: 4 Year(s); **Total Positions:** 11 (GY1: 4)

Program ID#: 300-41-11-321

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Rex B Conn, MD
Thomas Jefferson University Hospital
Dept of Pathology
214 Pavilion, 125 S 11th Street
Philadelphia PA 19107

Length: 4 Year(s); **Total Positions:** 15 (GY1: 3)

SUBSPECIALTY: BBK

Program ID#: 300-41-11-322

PITTSBURGH

Allegheny General Hospital/Medical College of Pennsylvania Program

Allegheny General Hospital/Medical College of Pennsylvania

Program Director:

Robert J Hartscock, MD
Dept of Pathology
Allegheny General Hospital
320 East North Ave
Pittsburgh PA 15212-9986

Length: 4 Year(s); **Total Positions:** 6 (GY1: 1)

Program ID#: 300-41-12-323

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
Children's Hospital of Pittsburgh
Magee-Womens Hospital
Veterans Affairs Medical Center (Pittsburgh)

Program Director:

John R Krause, MD
Department of Pathology - A Level
Montefiore University Hospital
3459 Fifth Ave
Pittsburgh PA 15213

Length: 4 Year(s); **Total Positions:** 21 (GY1: 8)

Program ID#: 300-41-21-324

Shadyside Hospital Program

Shadyside Hospital

Program Director:

Edwin R Fisher, MD
Shadyside Hospital, Dept of Pathology
5230 Center Ave
Pittsburgh PA 15232

Length: 4 Year(s); **Total Positions:** 6 (GY1: 1)

Program ID#: 300-41-11-326

WYNEWOOD

Lankenau Hospital Program

Lankenau Hospital

Program Director:

Irwin K Kline, MD
Lankenau Hospital
100 Lancaster Avenue
Wynnewood PA 19096

Length: 4 Year(s); **Total Positions:** 10 (GY1: 2)

Program ID#: 300-41-12-315

PUERTO RICO**BAYAMON**

Universid Central del Caribe Program*

University Hospital Ramon Ruiz Arnau

Program Director:

Manual A Marcial, MD
Hospital Universitario Ramon Ruiz Arnau
Universidad Central del Caribe
Call Box 60-327
Bayaman PR 00960

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)

Program ID#: 300-42-21-410

SAN JUAN

University of Puerto Rico Program

University Hospital
Veterans Affairs Medical Center (San Juan)
San Juan Municipal Hospital
Hospital Dr Federico Trilla

Program Director:

Eliud Lopez-Velez, MD
Univ of Puerto Rico School of Medicine
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 300-42-21-385

RHODE ISLAND**PROVIDENCE**

Brown University Program

Roger Williams General Hospital
Miriam Hospital
Women and Infants Hospital of Rhode Island
Memorial Hospital of Rhode Island
Office of State Medical Examiners

Program Director:

Abby L Maizel, MD, PhD
C/O The Miriam Hospital
Dept of Pathology and Lab Med
164 Summit Ave
Providence RI 02906

Length: 4 Year(s); **Total Positions:** 12 (GY1: 2)

Program ID#: 300-43-21-330

Rhode Island Hospital Program

Rhode Island Hospital

Program Director:

Don B Singer, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02903

Length: 4 Year(s); **Total Positions:** 10 (GY1: 2)

Program ID#: 300-43-11-387

SOUTH CAROLINA**CHARLESTON**

Medical University of South Carolina Program

Medical University of South Carolina College of Medicine

M U S C Medical Center

Veterans Affairs Medical Center (Charleston)

Program Director:

A Julian Garvin, MD, PhD
Medical University of South Carolina, Pathology/Lab Medicine
171 Ashley Ave
Charleston SC 29425-0701

Length: 4 Year(s); **Total Positions:** 22 (GY1: 4)

SUBSPECIALTY: HMP

Program ID#: 300-45-21-332

SOUTH DAKOTA**SIOUX FALLS**

University of South Dakota Program

Sioux Valley Hospital
Royal C Johnson Veterans Affairs Medical Center

Program Director:

Karl G Peterson, MD
P O Box 5017
1212 S Euclid Avenue
Sioux Falls SD 57117-5017

Length: 4 Year(s); **Total Positions:** 5 (GY1: 1)

Program ID#: 300-46-21-333

TENNESSEE

JOHNSON CITY

East Tennessee State University Program

James H Quillen College of Medicine
Veterans Affairs Medical Center (Mountain Home)
Johnson City Medical Center Hospital

Program Director:

Philip S Coogan, MD
East Tennessee State University College of Medicine
Dept of Pathology
P O Box 70568
Johnson City TN 37614

Length: 4 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 300-47-21-399

KNOXVILLE

University of Tennessee Medical Center at Knoxville Program

University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital

Program Director:

Frances K Patterson, MD
The University of Tennessee
Graduate School of Medicine
1924 Alcoa Hwy
Knoxville TN 37920

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 300-47-11-335

MEMPHIS

University of Tennessee Program

Baptist Memorial Hospital
University of Tennessee Medical Center

Program Director:

Thomas M Chesney, MD
Dept of Pathology
University of Tennessee, Memphis
899 Madison Ave
Memphis TN 38146

Length: 4 Year(s); Total Positions: 25 (GY1: 5)

Program ID#: 300-47-12-336

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center
St Thomas Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:

Fred Gorstein, MD
Vanderbilt University Hospital
Dept of Pathology (C-3322 MCN)
Nashville TN 37232-2562

Length: 4 Year(s); Total Positions: 20 (GY1: 4)

SUBSPECIALTY: BBK

Program ID#: 300-47-21-341

TEXAS

DALLAS

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

Glenn W Tillery, MD
Baylor University College of Medicine
Dept of Pathology
3500 Gaston Ave
Dallas TX 75246

Length: 4 Year(s); Total Positions: 17 (GY1: 3)

Program ID#: 300-48-12-343

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial Hospital

Program Director:

Arthur G Weinberg, MD
Dept of Pathology
5323 Harry Hines Blvd
Dallas TX 75235-9072

Length: 4 Year(s); Total Positions: 30 (GY1: 9)

Program ID#: 300-48-11-345

EL PASO

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Col Mohammad A Nadjem, MD
William Beaumont Army Medical Center
Dept of Pathology
El Paso TX 79920-5001

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 300-48-12-007

GALVESTON

University of Texas Medical Branch Hospitals

Program

University of Texas Medical Branch Hospitals

Program Director:

Benjamin B Gelman, MD, PhD
University of Texas Medical Branch at Galveston
Dept of Pathology
101 Keiller Building
Galveston TX 77550

Length: 4 Year(s); Total Positions: 25 (GY1: 5)

Program ID#: 300-48-11-349

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General Hospital
Texas Children's Hospital

Program Director:

Mary R Schwartz, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030

Length: 4 Year(s); Total Positions: 6 (GY1: 6)

Program ID#: 300-48-31-350

University of Texas at Houston Program

University of Texas Medical School at Houston
Hermann Hospital
Lyndon B Johnson General Hospital

Program Director:

Margaret O Uthman, MD
Texas Medical Center
6431 Fannin, 2.120
Houston TX 77030

Length: 4 Year(s); Total Positions: 25 (GY1: 8)

Program ID#: 300-48-11-352

SAN ANTONIO

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Col Jimmie R Graham, MD
Brooke Army Medical Center, Dept of Pathology
Fort Sam Houston
San Antonio TX 78234-6200

Length: 4 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 300-48-12-008

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Baptist Memorial Hospital System
Audie L Murphy Memorial Veterans Hospital (San Antonio)

Program Director:

Philip T Valente, MD
University of Texas Health Science Center
Dept of Pathology
7703 Floyd Curl Drive
San Antonio TX 78284-7750

Length: 4 Year(s); Total Positions: 24 (GY1: 2)

SUBSPECIALTY: HMP

Program ID#: 300-48-21-356

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

James L Babcock, MD
Wilford Hall U S A F Medical Center
Dept of Pathology/SGHL
San Antonio TX 78236-5300

Length: 4 Year(s); Total Positions: 18 (GY1: 2)

Program ID#: 300-48-31-001

TEMPLE

Texas A & M College of Medicine-Scott and White Program

Scott and White Memorial Hospital
Olin E Teague Veterans Center

Program Director:

Robert S Beissner, MD PhD
Texas A&M College of Medicine - Scott & White
Graduate Medical Education
2401 South 31st St
Temple TX 76508

Length: 4 Year(s); Total Positions: 7 (GY1: 3)

Program ID#: 300-48-12-357

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
L D S Hospital

Program Director:

John M Matsen, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 4 Year(s); Total Positions: 16 (GY1: 3)

SUBSPECIALTY: PIP

Program ID#: 300-49-21-360

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

Bruce R MacPherson, MD
Univ of Vermont College of Medicine
Soule Medical Alumni Building
Dept of Pathology
Burlington VT 05405-0068

Length: 4 Year(s); Total Positions: 16 (GY1: 3)

Program ID#: 300-50-11-361

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Program Director:

Thomas W Tillack, MD
Univ of Virginia School of Medicine
Box 214, Dept of Pathology
Charlottesville VA 22908

Length: 4 Year(s); Total Positions: - (GY1: -)

SUBSPECIALTY: NP

Program ID#: 300-51-11-362

FALLS CHURCH

Fairfax Hospital Program

Fairfax Hospital
American Medical Laboratories

Program Director:

C Barrie Cook, MD
Fairfax Hospital
3300 Gallows Rd
Falls Church VA 22046

Length: 4 Year(s); Total Positions: 5 (GY1: 2)

Program ID#: 300-51-12-364

VIRGINIA—cont'd

NORFOLK

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Children's Hospital of the King's Daughters
Veterans Affairs Medical Center (Hampton)

Program Director:

Robert J Faulconer, MD
Eastern Virginia Graduate School of Medicine
P O Box 1980
Norfolk VA 23501

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 300-51-21-365

PORTSMOUTH

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Capt William B Ross, MD
Naval Hospital
Dept of Pathology
Portsmouth VA 23708-5000

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 300-51-21-013

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals

Program Director:

George P Vennart, MD
Medical College of Virginia, Dept of Pathology
Box 662, MCV Station
Richmond VA 23298-0662

Length: 4 Year(s); Total Positions: 23 (GY1: 4)

SUBSPECIALTY: NP

Program ID#: 300-51-11-366

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
Providence Medical Center
University of Washington Medical Center
Children's Hospital and Medical Center
Pacific Medical Center
Veterans Affairs Medical Center (Seattle)
Sacred Heart Medical Center
Harborview Medical Center
Swedish Hospital Medical Center

Program Director:

Lawrence D True, MD
Univ of Washington School of Medicine
Division of Hospital Pathology
RC-72
Seattle WA 98195

Length: 4 Year(s); Total Positions: 24 (GY1: 7)

Program ID#: 300-54-21-367

TACOMA

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Thomas D Coppin, MD
Madigan Army Medical Center
Box 31283
Tacoma WA 98431-5000

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 300-54-12-009

WEST VIRGINIA

HUNTINGTON

Marshall University School of Medicine Program

Marshall University School of Medicine

Cabell Huntington Hospital

St Mary's Hospital

Veterans Affairs Medical Center (Huntington)

Program Director:

Richard J Baltaro, PhD, MD
Marshall University School of Medicine
Dept of Pathology
1542 Spring Valley Drive
Huntington WV 25755-9360

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 300-55-21-372

MORGANTOWN

West Virginia University Program

West Virginia University Hospitals

Program Director:

Winfield S Morgan, MD
West Virginia University Hospitals
Dept of Pathology
Morgantown WV 26506

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 300-55-11-373

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics

William S Middleton Veterans Hospital

Meriter Hospital

Program Director:

Janet M Miles, MD
University of Wisconsin Hospital and Clinics
A6/304a
600 Highland Ave
Madison WI 53792

Length: 4 Year(s); Total Positions: 20 (GY1: 4)

Program ID#: 300-56-31-376

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc

Milwaukee County Medical Complex

Clement J Zablocki Veterans Affairs Medical Center

Froedtert Memorial Lutheran Hospital

Program Director:

Richard A Komorowski, MD
Milwaukee County Medical Complex Dept of Pathology
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 300-56-21-377

St Luke's Medical Center Program

St Luke's Medical Center

Program Director:

Wilhelm G Doos, MD
Charles Bockoff, MD
St Luke's Medical Center, Dept of Laboratory Medicine
2900 W Oklahoma Ave
P O Box 2901
Milwaukee WI 53201-2901

Length: 4 Year(s); Total Positions: 4 (GY1: 2)

Program ID#: 300-56-12-380

PATHOLOGY-SELECTIVE (PATHOLOGY)

CALIFORNIA

LOS ANGELES

Children's Hospital of Los Angeles Program*
Children's Hospital of Los Angeles

Program Director:

Carl W Rettenmier, MD
Children's Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027

Length: 1 Year(s); **Total Positions:** 6

Program ID#: 301-05-21-001

COLORADO

DENVER

Children's Hospital Program*

Children's Hospital

Program Director:

Harry L Wilson, MD
Children's Hospital
1056 E 19th Ave
Denver CO 80218

Length: 1 Year(s); **Total Positions:** -

Program ID#: 301-07-21-002

MASSACHUSETTS

BOSTON

Brigham and Women's Hospital Program*

Brigham and Women's Hospital

Program Director:

Christopher Crum, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 1 Year(s); **Total Positions:** -

Program ID#: 301-24-11-003

Children's Hospital Program

Children's Hospital

Program Director:

Ramzi S Cotran, MD
Children's Hospital
Department of Pathology
300 Longwood Avenue
Boston MA 02115

Length: 1 Year(s); **Total Positions:** 3

Program ID#: 301-24-11-004

NEW YORK

NEW YORK

Hospital for Joint Diseases Orthopaedic Institute Program

Hospital for Joint Diseases Orthopaedic Institute

Program Director:

German C Steiner, MD
Hospital for Joint Diseases Orthopaedic Institute
Dept of Pathology & Lab Med
Bernard Aronson Pl, 301 E 17th St
New York NY 10003

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 301-35-21-005

Memorial Sloan-Kettering Cancer Program

Memorial Sloan-Kettering Cancer Center

Program Director:

Juan Rosai, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021

Length: 2 Year(s); **Total Positions:** 15

Program ID#: 301-35-21-011

OHIO

AKRON

Children's Hospital Medical Center of Akron Program

Children's Hospital Medical Center of Akron

Program Director:

Howard J Igel, MD
Children's Hospital Med Ctr of Akron
Dept of Pathology
281 Locust St
Akron OH 44308

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 301-38-11-006

COLUMBUS

Children's Hospital (Columbus) Program

Children's Hospital

Program Director:

Stephen J Qualman, MD
Columbus Children's Hospital
700 Children's Dr
Columbus OH 43205

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 301-38-21-007

PENNSYLVANIA

PHILADELPHIA

St Christopher's Hospital for Children Program*

St Christopher's Hospital for Children

Program Director:

Jean-Pierre de Chadarevian, MD
St Christopher's Hospital for Children
2600 N Lawrence St
Philadelphia PA 19133

Length: 1 Year(s); **Total Positions:** -

Program ID#: 301-41-21-009

University of Philadelphia Program*

Children's Hospital of Philadelphia

Program Director:

C L Witzleben, MD
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia PA 19104

Length: 1 Year(s); **Total Positions:** -

Program ID#: 301-41-11-008

TEXAS

HOUSTON

University of Texas M D Anderson Cancer Center Program

University of Texas MD Anderson Cancer Center

Program Director:

Elvio G Silva, MD
M D Anderson Cancer Center
Dept of Pathology, Box 85
1515 Holcombe Blvd
Houston TX 77030

Length: 1 Year(s); **Total Positions:** 18

Program ID#: 301-48-21-010

SAN ANTONIO

University of Texas at San Antonio Program*

Santa Rosa Health Care Corporation

Program Director:

Victor A Saldivar, MD
Santa Rosa Hospital
519 W Houston St
San Antonio TX 78207-3108

Length: 1 Year(s); **Total Positions:** -

Program ID#: 301-48-11-012

ACCREDITED PROGRAMS IN PEDIATRIC CARDIOLOGY (PEDIATRICS)

PEDIATRIC CARDIOLOGY (PEDIATRICS)

CALIFORNIA

LOS ANGELES

Children's Hospital Los Angeles Program*

Children's Hospital of Los Angeles

Program Director:

Alan B Lewis, MD
Children's Hospital of Los Angeles
P O Box 54700
Los Angeles CA 90054

Length: 2 Year(s); **Total Positions:** 1

Program ID#: 325-05-11-001

U C L A Medical Center Program

U C L A Medical Center

Program Director:

Samuel Kaplan, MD
U C L A Medical Center
Dept of Pediatrics
Division of Cardiology
Los Angeles CA 90024-1752

Length: 2 Year(s); **Total Positions:** 10

Program ID#: 325-05-21-002

SAN DIEGO

University of California (San Diego) Program*

University of California (San Diego) Medical Center

Program Director:

David J Sahn, MD
University Hospital, U C Medical Center
225 Dickinson St, H-814-A
San Diego CA 92103

Length: 2 Year(s); **Total Positions:** -

Program ID#: 325-05-11-003

CALIFORNIA—cont'd

SAN FRANCISCO

University of California (San Francisco) Program
University of California (San Francisco) Medical Center

Program Director:

Abraham M Rudolph, MD
David E Teitel, MD
University of California (San Francisco)
Division of Pediatric Cardiology
Box 0544

San Francisco CA 94143-0544

Length: 2 Year(s); Total Positions: 6

Program ID#: 325-05-21-004

STANFORD

Stanford University Program*

Stanford University Hospital

Program Director:

Daniel Bernstein, MD
Stanford University Hospital
300 Pasteur Dr
Stanford CA 94305-5119

Length: 2 Year(s); Total Positions: -

Program ID#: 325-05-21-062

COLORADO

DENVER

University of Colorado Program

University of Colorado Health Sciences Center
Children's Hospital

Program Director:

James W Wiggins Jr, MD
The Children's Hospital
1056 E 19th Ave
Box B 100
Denver CO 80218-1088

Length: 2 Year(s); Total Positions: 3

Program ID#: 325-07-21-054

CONNECTICUT

NEW HAVEN

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Program Director:

Charles S Kleinman, MD
Yale University School of Medicine
333 Cedar St
New Haven CT 06510

Length: 2 Year(s); Total Positions: 0

Program ID#: 325-08-11-006

DC

WASHINGTON

Georga Washington University Program

Children's Hospital National Medical Center

Program Director:

Roger N Ruckman, MD
Children's National Medical Center- Cardiology Dept
111 Michigan Ave, N W
Washington DC 20010

Length: 2 Year(s); Total Positions: 9

Program ID#: 325-10-21-007

Georgetown University Program

Georgetown University Hospital

Program Director:

Stephen R Shapiro, MD
Georgetown University Hospital
3800 Reservoir Rd N W
Washington DC 20010

Length: 2 Year(s); Total Positions: 6

Program ID#: 325-10-21-063

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida

Program Director:

Michael L Epstein, MD
University of Florida College of Medicine
P O Box 100296
Gainesville FL 32610-0296

Length: 2 Year(s); Total Positions: 3

Program ID#: 325-11-11-008

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center

Program Director:

Henry Gelband, MD
Jackson Memorial Hospital
1611 N W 12th Ave
Miami FL 33136

Length: 2 Year(s); Total Positions: 7

Program ID#: 325-11-21-009

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
Henrietta Eggleston Hospital For Children
Grady Memorial Hospital

Program Director:

David W Jones, MD
The Children's Heart Center
2040 Ridgewood Dr, N E
Atlanta GA 30322

Length: 2 Year(s); Total Positions: 5

Program ID#: 325-12-21-010

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics

Program Director:

William B Strong, MD
Medical College of Georgia Hospitals and Clinics
Pediatric Cardiology
1120 15th St, BAA800W
Augusta GA 30912-3710

Length: 2 Year(s); Total Positions: 5

Program ID#: 325-12-11-011

ILLINOIS

CHICAGO

Northwestern University Medical School Program

Children's Memorial Hospital

Program Director:

D Woodrow Benson, Jr, PhD
Children's Memorial Hospital
2300 Children's Plaza
Chicago IL 60614

Length: 2 Year(s); Total Positions: 3

Program ID#: 325-16-11-013

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals

Program Director:

Donald A Girod, MD
Indiana University Medical Center, Riley Research,
Rm 126
702 Barnhill Dr, One Children's Sq
Indianapolis IN 46202-5225

Length: 2 Year(s); Total Positions: 3

Program ID#: 325-17-11-017

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

Program Director:

Larry T Mahoney, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City IA 52242-1009

Length: 2 Year(s); Total Positions: 6

Program ID#: 325-18-11-018

LOUISIANA

NEW ORLEANS

Tulane University Program

Tulane University School of Medicine

Tulane University Medical Center Hospital and Clinic

Program Director:

Arthur S Pickoff, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); Total Positions: 2

Program ID#: 325-21-21-064

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital

Program Director:

Langford Kidd, MD
The Johns Hopkins University
600 N Wolfe St, Brady 516
Baltimore, MD 21205

Length: 2 Year(s); Total Positions: 2

Program ID#: 325-23-11-021

MASSACHUSETTS

BOSTON

Harvard Medical School Program

Children's Hospital

Program Director:

Bernardo Nadal-Ginard, MD, PhD
Children's Hospital
320 Longwood Ave, Enders 13
Boston MA 02115

Length: 2 Year(s); Total Positions: 24

Program ID#: 325-24-11-022

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals

Program Director:

Amnon Rosenthal, MD
C S Mott Children's Hospital
1500 E Medical Center Dr, F 1311
Ann Arbor MI 48109-0204

Length: 2 Year(s); Total Positions: 9

Program ID#: 325-25-11-023

DETROIT

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine

Children's Hospital of Michigan

Program Director:

William W Pinsky, MD
Children's Hospital of Michigan
3901 Beaubien
Detroit MI 48201

Length: 2 Year(s); Total Positions: 4

Program ID#: 325-25-21-061

MINNESOTA

MINNEAPOLIS

University of Minnesota Program*

University of Minnesota Hospital and Clinic

Program Director:

Russell V Lucas, Jr, MD
University of Minnesota Hospital and Clinics
420 Delaware St, S E
Minneapolis MN 55455

Length: 2 Year(s); Total Positions: 6

Program ID#: 325-26-21-024

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester

Program Director:

Co-burn J Porter, MD
Mayo Graduate School of Medicine
200 First St Southwest
Rochester MN 55905

Length: 2 Year(s); Total Positions: 5

Program ID#: 325-26-21-025

MISSOURI

ST LOUIS

Washington University Program

St Louis Children's Hospital

Program Director:

Arnold W Strauss, MD
Children's Hospital
Division of Cardiology
400 S Kingshighway Blvd
St Louis MO 63110

Length: 2 Year(s); Total Positions: 8

Program ID#: 325-28-11-027

NEW YORK

BROOKLYN

S U N Y Health Science Center at Brooklyn*

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center
Brookdale Hospital Medical Center

Program Director:

Myles S Schiller, MD
SUNY Health Science Center at Brooklyn, Div
Peds-Cardiology
450 Clarkson Ave, Box 1200
Brooklyn NY 11203

Length: 2 Year(s); Total Positions: 2

Program ID#: 325-35-21-059

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program

Long Island Jewish Medical Center
Schneider Children's Hosp (Long Island Jewish Med
Ctr)

Program Director:

Fredrick Bierman, MD
Schneider Childrens Hospital
Long Island Jewish Medical Center
New Hyde Park NY 11042

Length: 2 Year(s); Total Positions: 3

Program ID#: 325-35-21-030

NEW YORK

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:

Richard J Golinko, MD
Mount Sinai Medical Center, Division of Pediatric
Cardiology
One Gustave L Levy Place, Box 1201
New York NY 10029

Length: 2 Year(s); Total Positions: 0

Program ID#: 325-35-11-060

New York Hospital/Cornell Medical Center Program

New York Hospital

Program Director:

Mary Allen Engle, MD
Pediatric Cardiology
The New York Hospital
525 East 68th St
New York City NY 10021

Length: 2 Year(s); Total Positions: 4

Program ID#: 325-35-11-032

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center

Program Director:

Delores Danilowicz, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 3

Program ID#: 325-35-21-033

Presbyterian Hospital In The City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Welton M Gersony, MD
Columbia University College of Physicians and
Surgeons
630 West 168th Street
New York NY 10032

Length: 2 Year(s); Total Positions: 9

Program ID#: 325-35-11-034

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester

Program Director:

Edward B Clark, MD
Strong Memorial Hospital, Dept of Pediatrics, Box 631
601 Elmwood Ave
Rochester NY 14642

Length: 2 Year(s); Total Positions: 3

Program ID#: 325-35-21-035

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

Crouse-Invring Memorial Hospital

Program Director:

Winston E Gaum, MD
Suite 804
725 Irving Ave
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 3

Program ID#: 325-35-21-053

NORTH CAROLINA

DURHAM

Duke University Program

Duke University Medical Center

Program Director:

Brenda E Armstrong, MD
Duke University Medical Center
P O Box 3090
Durham NC 27710

Length: 2 Year(s); Total Positions: 6

Program ID#: 325-36-11-037

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

Children's Hospital Medical Center

Program Director:

David C Schwartz, MD
Division of Cardiology
Children's Hospital Medical Center
Elland and Bethesda Aves
Cincinnati OH 45229-2899

Length: 2 Year(s); Total Positions: 10

Program ID#: 325-36-11-038

CLEVELAND

Case Western Reserve University Program A

University Hospitals of Cleveland

Program Director:

Kenneth G Zahka, MD
Rainbow Babies and Childrens Hospital
Div of Pediatric Cardiology
2074 Abington Rd
Cleveland OH 44106

Length: 2 Year(s); Total Positions: 6

Program ID#: 325-38-11-039

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

Victor D Menashe, MD
Oregon Health Sciences University
Dept of Pediatrics
3181 SW Sam Jackson Park Road
Portland OR 97201

Length: 2 Year(s); Total Positions: 0

Program ID#: 325-40-11-040

PENNSYLVANIA

PHILADELPHIA

Temple University Program

St Christopher's Hospital for Children

Program Director:

Richard M Donner, MD
Pediatric Heart Institute
St Christopher's Hosp for Children
Erie Avenue at Front Street
Philadelphia PA 19134-1095

Length: 2 Year(s); Total Positions: 3

Program ID#: 325-41-11-042

University of Pennsylvania Program

Children's Hospital of Philadelphia

Program Director:

Paul M Weinberg, MD
The Children's Hospital of Philadelphia
Div of Card, One Children's Center
34th & Civic Center Boulevard
Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 12

Program ID#: 325-41-11-041

PITTSBURGH

Hospitals of The University Health Center of

Pittsburgh Program*

Children's Hospital of Pittsburgh

Program Director:

F Jay Fricker, MD
Children's Hospital of Pittsburgh, Dept of Cardiology
3705 5th Ave, One Children's Place
Pittsburgh PA 15213

Length: 2 Year(s); Total Positions: -

Program ID#: 325-41-11-043

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of
Medicine

M U S C Medical Center

Program Director:

Paul C Gillette, MD
Medical University of South Carolina
Division of Pediatric Cardiology
171 Ashley Avenue
Charleston SC 29425

Length: 2 Year(s); Total Positions: 8

Program ID#: 325-45-11-044

TENNESSEE

MEMPHIS

University of Tennessee Program*
Le Bonheur Children's Medical Center
Program Director:
Bruce S Alpert, MD
Lebonheur Children's Medical Center
Division of Pediatric Cardiology
848 Adams Ave
Memphis TN 38103
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 325-47-21-057

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Thomas P Graham, Jr, MD
Vanderbilt Medical Center
Division of Pediatric Cardiology
D-2217 McN
Nashville TN 37232-2572
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 325-47-11-045

TEXAS

DALLAS

University of Texas Southwestern Medical School Program
Univ of Texas Southwestern Medical School at Dallas
Children's Medical Center of Dallas
Program Director:
David E Fixler, MD
University of Texas Southwestern Medical Center
Dept of Pediatrics
5323 Harry Hines Blvd
Dallas TX 75235-9063
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 325-48-21-058

HOUSTON

Baylor College of Medicine Program
Baylor College of Medicine
Texas Children's Hospital
Program Director:
Arthur Garson, Jr, MD
Pediatric Cardiology
Texas Children's Hospital
6621 Fannin
Houston TX 77030
Length: 2 Year(s); **Total Positions:** 19
Program ID#: 325-48-11-047

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*
University of Virginia Hospitals
Program Director:
Howard P Gutgesell, MD
University of Virginia Hospitals
Jefferson Park Ave, Box 158
Charlottesville VA 22908
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 325-51-21-050

RICHMOND

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospitals
Program Director:
Richard M Schieken, MD
Medical College of Virginia Hospital
Pediatric Cardiology
Box 26 McV Station
Richmond VA 23298-0026
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 325-51-11-051

ACCREDITED PROGRAMS IN PEDIATRIC ENDOCRINOLOGY (PEDIATRICS)

PEDIATRIC ENDOCRINOLOGY (PEDIATRICS)

ARKANSAS

LITTLE ROCK

University of Arkansas For Medical Sciences Program*
Arkansas Hospital of Arkansas
Arkansas Children's Hospital
Program Director:
Stephen F Kemp, MD
Arkansas Department of Health
4815 West Markham Street
Mail Slot #39
Little Rock AR 72205-3867
Length: 2 Year(s); **Total Positions:** -
Program ID#: 326-04-21-040

CALIFORNIA

LOS ANGELES

Childrens Hospital Los Angeles Program
Childrens Hospital of Los Angeles
Program Director:
Thomas R Roe, MD
Childrens Hospital of Los Angeles
Division of Endocrinology, MS #61
4650 Sunset Blvd
Los Angeles CA 90027
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 326-05-11-001

U C L A Medical Center Program

U C L A Medical Center
Program Director:
Barbara Lippe, MD
Division of Endocrinology
Department of Pediatrics
UCLA School of Medicine
Los Angeles CA 90024-1752
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 326-05-21-003

SAN DIEGO

University of California (San Diego) Program*
University of California (San Diego) Medical Center
Program Director:
Kenneth Lee Jones, MD
U C S D Medical Center
225 Dickinson St
San Diego CA 92103
Length: 2 Year(s); **Total Positions:** -
Program ID#: 326-05-31-004

SAN FRANCISCO

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director:
Melvin M Grumbach, MD
University of California (San Francisco)
Dept of Pediatrics
San Francisco CA 94143-0106
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 326-05-21-005

STANFORD

Stanford University Program
Stanford University Hospital
Children's Hospital at Stanford
Program Director:
Raymond L Hintz, MD
Stanford University Medical Center
Dept of Pediatrics
Room S-322
Stanford CA 94305
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 326-05-21-055

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program
Los Angeles County-Harbor-U C L A Medical Center
Program Director:
Jo Anne Brasel, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W Carson St
Torrance CA 90509
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 326-05-11-006

COLORADO

DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital
Fitzsimons Army Medical Center
Program Director:
Clifford A Block, MD
Children's Hospital
1056 E 19th Ave
Denver CO 80218-1088
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 326-07-21-007

CONNECTICUT

FARMINGTON

University of Connecticut Program A
Univ of Connecticut Health Center/John Dempsey
Hospital
Newington Children's Hospital
Program Director:
Susan K Ratzan, MD
University of Connecticut School of Medicine
Pediatric Endocrinology
263 Farmington Ave
Farmington CT 06030
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 326-08-21-054

CONNECTICUT—cont'd

NEW HAVEN

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Program Director:
 Thomas O Carpenter, MD
 Yale University School of Medicine
 Pediatric Endocrinology 3103 LMP
 333 Cedar St.
 New Haven CT 06510-8064

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 326-08-21-053

DC

WASHINGTON

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
 Merrily Poth, MD
 Uniformed Services University of The Health Sciences
 4301 Jones Bridge Rd
 Bethesda MD 20814

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 326-10-11-041

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
 Shands Hospital at the University of Florida

Program Director:
 Arlan L Rosenbloom, MD
 J Hillis Miller Health Center
 Box 100296
 Gainesville FL 32610-0296

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 326-11-31-008

TAMPA

University of South Florida Program

University of South Florida College of Medicine
 All Children's Hospital

Program Director:
 Allen W Root, MD
 John I Malone, MD
 All Children's Hospital
 801 6th St South
 St Petersburg FL 33629

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 326-11-21-048

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
 Henrietta Egleston Hospital For Children
 Grady Memorial Hospital

Program Director:
 John S Parks, MD, PhD
 Emory University School of Medicine, Dept of
 Pediatrics
 2040 Ridgewood Dr, N E
 Atlanta GA 30322

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 326-12-21-042

ILLINOIS

CHICAGO

University of Chicago Program

Wyler Children's Hospital at The Univ of Chicago

Program Director:
 Robert L Rosenfield, MD
 Wyler Children's Hospital at The Univ of Chicago
 5825 S Maryland Ave
 MC5053
 Chicago IL 60637-1470

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 326-16-11-010

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
Program Director:
 Ora H Pescovitz, MD
 Indiana University Medical Center
 Riley Hospital, Room A5984
 Indianapolis IN 46202-5225

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 326-17-21-052

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics
Program Director:
 Eva Tsalikian, MD
 University of Iowa Hospitals and Clinics
 Dept of Pediatrics
 Iowa City IA 52242-1009

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 326-18-11-011

MARYLAND

BALTIMORE

Johns Hopkins University Program*

The Johns Hopkins Hospital

Program Director:
 Claude J Migeon, MD
 Johns Hopkins Hospital
 600 N Wolfe St, C M S C 3-110
 Baltimore MD 21205

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 326-23-21-012

University of Maryland Program

University of Maryland Medical System
Program Director:

A Avinoam Kowarski, MD
 University of Maryland Medical System
 Bressler Research Bldg, 10-047
 655 W Baltimore St
 Baltimore MD 21201

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 326-23-21-013

BETHESDA

N I C H D/Georgetown University Program

N I H Warren Grant Magnuson Clinical Center
 Georgetown University Hospital

Program Director:
 George P Chrousos, MD
 Building 10 Room 10-N-262
 National Institutes of Health
 Bethesda MD 20892

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 326-23-21-056

MASSACHUSETTS

BOSTON

Harvard Medical School Program

Children's Hospital
Program Director:
 Joseph A Majzoub, MD
 Children's Hospital
 300 Longwood Ave
 Boston MA 02115

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 326-24-11-014

Massachusetts General Hospital Program

Massachusetts General Hospital
Program Director:
 Lynne L Levitsky, MD
 Massachusetts General Hospital
 Fruit St
 Boston MA 02114

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 326-24-31-015

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
Program Director:
 Inese Z Beitins, MD
 C S Mott Children's Hospital
 Medical Professional Bldg
 Rm D 3252, Box 0718
 Ann Arbor MI 48109-0718

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 326-25-21-016

MINNESOTA

MINNEAPOLIS

University of Minnesota Program*

University of Minnesota Hospital and Clinic
Program Director:
 David J Klein, MD
 University of Minnesota Hospital and Clinics
 Box 391 UMHC
 516 Delaware St SE
 Minneapolis MN 55455

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 326-26-21-043

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
 St Marys Hospital of Rochester

Program Director:
 Donald Zimmerman, MD
 Mayo Graduate School of Medicine
 200 First St, S W
 Rochester MN 55905

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 326-26-21-017

MISSOURI

KANSAS CITY

Children's Mercy Hospital Program

Children's Mercy Hospital
Program Director:

Jerome A Grunt, MD
 Children's Mercy Hospital
 2401 Gillham Road
 Kansas City MO 64108-9898

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 326-28-11-018

ST LOUIS

Washington University Program

St Louis Children's Hospital

Program Director:
 Dennis M Bier, MD
 St Louis Children's Hospital, Washington Univ Medical
 Center
 400 South Kings Highway
 St Louis MO 63110

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 328-28-11-019

NEW YORK

BRONX

Albert Einstein College of Medicine Program*

Montefiore Medical Center-Henry and Lucy Moses
 Division
 Bronx Municipal Hospital Center
 Weiler Hospital of Albert Einstein College of Medicine
 North Central Bronx Hospital

Program Director:
 Paul Saenger, MD
 Montefiore Medical Center
 111 E 210th St
 New York (Bronx) NY 10467

Length: 2 Year(s); **Total Positions:** -
Program ID#: 326-35-21-020

NEW YORK—cont'd

BROOKLYN

S U N Y Health Science Center at Brooklyn Program*

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center
Brookdale Hospital Medical Center

Program Director:

Jose Cara, MD

S U N Y Health Science at Brooklyn and Brookdale
Hospital

Medical Center
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: 4

Program ID#: 326-35-21-022

BUFFALO

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program

Children's Hospital of Buffalo

Program Director:

Margaret H MacGillivray, MD

Children's Hospital of Buffalo

219 Bryant St
Buffalo NY 14222

Length: 2 Year(s); Total Positions: 2

Program ID#: 326-35-21-021

MANHASSET

Cornell University Hospitals Program

North Shore University Hospital

Program Director:

Pavel Fort, MD

North Shore University Hospital

300 Community Dr
Manhasset NY 11030

Length: 2 Year(s); Total Positions: 3

Program ID#: 326-35-21-044

MINEOLA

Winthrop-University Hospital Program

Winthrop-University Hospital

Program Director:

Mariano Castro-Magana, MD

Winthrop-University Hospital

222 Station Plaza N
Suite 611

Mineola NY 11501

Length: 2 Year(s); Total Positions: 0

Program ID#: 326-35-31-057

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program

Long Island Jewish Medical Center

Schneider Children's Hosp (Long Island Jewish Med
Ctr)

Program Director:

Cyril L Abrams, MD

Long Island Jewish Med Ctr, Schneider Children's
Hospital

Pediatric Endocrinology
New York (New Hyde Park) NY 11042

Length: 2 Year(s); Total Positions: 3

Program ID#: 326-35-21-050

NEW YORK

Mount Sinai School of Medicine Program A*

Mount Sinai School of Medicine

Mount Sinai Medical Center

Program Director:

Fredda Ginsberg-Fellner, MD

Mount Sinai School of Medicine, Box 1198

One Gustave L Levy Place

New York NY 10029-6574

Length: 2 Year(s); Total Positions: 4

Program ID#: 326-35-11-023

New York Hospital/Cornell Medical Center Program

New York Hospital

Program Director:

Maria I New, MD

New York Hospital-Cornell Med Ctr, Dept of Pediatrics

525 E 68th St

New York NY 10021

Length: 2 Year(s); Total Positions: 12

Program ID#: 326-35-21-049

New York University Medical Center Program

Bellevue Hospital Center

New York University Medical Center

Program Director:

Raphael David, MD

New York University Medical Center

550 First Ave

New York NY 10016

Length: 2 Year(s); Total Positions: 3

Program ID#: 326-35-21-045

ROCHESTER

University of Rochester Program*

Strong Memorial Hospital of the University of Rochester

Program Director:

Richard W Furlanetto, M D, PhD

Strong Memorial Hospital

601 Elmwood Ave

Rochester NY 14642

Length: 2 Year(s); Total Positions: -

Program ID#: 326-35-21-024

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at

Syracuse

Crouse-Ingving Memorial Hospital

Program Director:

Robert A Richman, MD

S U N Y Health Science Center

Dept of Pediatrics

750 East Adams St

Syracuse NY 13210-2339

Length: 2 Year(s); Total Positions: 1

Program ID#: 326-35-21-046

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Louis E Underwood, MD

Univ of North Carolina School of Medicine

Dept of Pediatrics

509 Burnett-Womack Bldg CB#7220

Chapel Hill NC 27599

Length: 2 Year(s); Total Positions: 6

Program ID#: 326-36-21-025

DURHAM

Duke University Program

Duke University Medical Center

Program Director:

Michael S Freemark, MD

Duke University Medical Center

308 Bell Bldg, Box 3080

Durham NC 27710

Length: 2 Year(s); Total Positions: 2

Program ID#: 326-36-21-026

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

Children's Hospital Medical Center

Program Director:

Steven D Chemaussek, MD

Children's Hospital Medical Center

Eiland and Bethesda Aves

Cincinnati OH 45229-2899

Length: 2 Year(s); Total Positions: 5

Program ID#: 326-38-21-027

CLEVELAND

Case Western Reserve University Program A

University Hospitals of Cleveland

Program Director:

William T Dahms, MD

Ruth P Owen, MD

Rainbow Babies and Children's Hospital

2101 Adelbert Rd

Cleveland OH 44106

Length: 2 Year(s); Total Positions: 3

Program ID#: 326-38-21-028

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center

Program

Children's Hospital of Oklahoma

Program Director:

Adolfo D Garnica, MD

Children's Hospital of Oklahoma

940 N E 13th St

Room 2 B-251

Oklahoma City OK 73104

Length: 2 Year(s); Total Positions: 3

Program ID#: 326-39-11-030

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

Stephen H Lafranchi, MD

Oregon Health Sciences University

Dept of Pediatrics

3181 SW Sam Jackson Park Road

Portland OR 97201

Length: 2 Year(s); Total Positions: 1

Program ID#: 326-40-12-031

PENNSYLVANIA

PHILADELPHIA

Temple University Program

St Christopher's Hospital for Children

Program Director:

Iraj Rezvani, MD

St Christopher's Hospital For Children

Erie Avenue at Front Street

Philadelphia PA 19134-1095

Length: 2 Year(s); Total Positions: 3

Program ID#: 326-41-12-047

University of Pennsylvania Program

Children's Hospital of Philadelphia

Program Director:

Thomas Moshang, MD

Children's Hospital of Philadelphia

34th and Civic Center Blvd

Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 4

Program ID#: 326-41-21-032

PITTSBURGH

Hospitals of The University Health Center of

Pittsburgh Program*

Children's Hospital of Pittsburgh

Program Director:

Allan L Drash, MD

Children's Hospital of Pittsburgh

125 De Soto St

Pittsburgh PA 15313

Length: 2 Year(s); Total Positions: -

Program ID#: 326-41-21-033

RHODE ISLAND

PROVIDENCE

Brown University Program
Rhode Island Hospital
Program Director:
Robert Schwartz, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02903
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 326-43-21-034

TENNESSEE

MEMPHIS

University of Tennessee Program
Le Bonheur Children's Medical Center
Program Director:
George A Burghen, MD
Le Bonheur Children's Medical Center
848 Adams Ave
Memphis TN 38103
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 326-47-31-035

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Rodney A Lorenz, MD
Vanderbilt University School of Medicine
T-0107
Nashville TN 37232-2579
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 326-47-21-036

TEXAS

GALVESTON

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Bruce S Keenan, MD
University of Texas Medical Branch Hospitals
Child Health Center Rm C-276
Pediatric Endocrinology C-63
Galveston TX 77550
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 326-48-11-037

HOUSTON

Baylor College of Medicine Program
Baylor College of Medicine
Texas Children's Hospital
Program Director:
John L Kirkland, MD
Baylor College of Medicine
Dept of Pediatrics
1 Baylor Plaza
Houston TX 77030
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 326-48-21-051

SAN ANTONIO

University of Texas at San Antonio Program
Medical Center Hospital (Bexar County Hosp District)
Program Director:
Mark M Danney, MD
University of Texas Health Science Center
Department of Pediatrics
7703 Floyd Curl Drive
San Antonio TX 78284-7806
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 326-48-21-038

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*
University of Virginia Hospitals
Program Director:
Alan D Rogol, MD, PhD
Chief, Division of Pediatric Endocrinology and Metabolism
University of Virginia Hospitals
Box 386
Charlottesville VA 22908
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 326-51-11-039

ACCREDITED PROGRAMS IN PEDIATRIC HEMATOLOGY-ONCOLOGY (PEDIATRICS)

PEDIATRIC HEMATOLOGY-ONCOLOGY (PEDIATRICS)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program*
Children's Hospital of Alabama
Program Director:
Robert P Castleberry, MD
Univ of Alabama Medical Center, Children's Hospital,
651
1600 7th Ave, S
Birmingham AL 35233
Length: 2 Year(s); **Total Positions:** -
Program ID#: 327-01-21-043

MOBILE

University of South Alabama Program*
University of South Alabama Medical Center
Program Director:
Vipul N Mankad, MD
University of South Alabama Medical Center
2451 Fillingim St
Mobile AL 36617
Length: 2 Year(s); **Total Positions:** -
Program ID#: 327-01-21-061

CALIFORNIA

LOS ANGELES

Childrens Hospital Los Angeles Program
Childrens Hospital of Los Angeles
Program Director:
Stuart E Siegel, MD
Division of Hematology/Oncology, Mailstop #54
Childrens Hospital Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027
Length: 2 Year(s); **Total Positions:** 11
Program ID#: 327-05-11-001

U C L A Medical Center Program

U C L A Medical Center
Program Director:
Stephen A Feig, MD
Division of Hematology/Oncology, Department of Pediatrics
UCLA School of Medicine
Los Angeles CA 90024-1752
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 327-05-21-003

University of Southern California Program*
University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:
Darleen Powars, MD
Los Angeles County-U S C Medical Center
1129 N State St
Los Angeles CA 90033
Length: 2 Year(s); **Total Positions:** -
Program ID#: 327-05-11-002

OAKLAND

Children's Hospital Medical Center of Northern California Program
Children's Hospital Medical Center of Northern California
Program Director:
Joseph E Addiego, Jr, MD
Children's Hospital Medical Center at Northern California
747 52nd St
Oakland CA 94609
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 327-05-31-056

ORANGE

University of California (Irvine) Program
University of California (Irvine) Medical Center
Childrens Hospital of Orange County
Program Director:
Mitchell S Cairo, MD
Children's Hospital of Orange County
455 S Main St
Orange CA 92668
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 327-05-21-057

SACRAMENTO

University of California (Davis) Program
University of California (Davis) Medical Center
Program Director:
Charles F Abildgaard, MD
Dept of Pediatrics
UC Davis Medical Center
2516 Stockton Blvd
Sacramento CA 95817
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 327-05-11-005

CALIFORNIA—cont'd

SAN FRANCISCO

University of California (San Francisco) Program*
 University of California (San Francisco) Medical Center
 San Francisco General Hospital Medical Center
Program Director:
 William C Mentzer, MD
 San Francisco General Hospital Medical Center
 1001 Potrero, Rm 6-B-9
 San Francisco CA 94110
Length: 2 Year(s); **Total Positions:** -
Program ID#: 327-05-21-006

STANFORD

Stanford University Program
 Stanford University Hospital
 Children's Hospital at Stanford
Program Director:
 Bertil E Glader, Ph D, MD
 Lucile Salter Packard Children's Hospital at Stanford
 725 Welch Road
 Palo Alto CA 94304
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 327-05-21-004

COLORADO

DENVER

University of Colorado Program*
 University of Colorado Health Sciences Center
 Children's Hospital
Program Director:
 Daniel R Ambruso, MD
 University of Colorado Health Sciences Center
 4200 E Ninth Ave
 Denver CO 80262
Length: 2 Year(s); **Total Positions:** -
Program ID#: 327-07-21-007

CONNECTICUT

NEW HAVEN

Yale-New Haven Medical Center Program*
 Yale-New Haven Hospital
Program Director:
 Diana S Beardsley, M D, PhD
 Yale-New Haven Hospital
 333 Cedar St, L M P 4087
 New Haven CT 06510
Length: 2 Year(s); **Total Positions:** -
Program ID#: 327-08-21-008

DC

WASHINGTON

George Washington University Program
 Children's Hospital National Medical Center
Program Director:
 Gregory H Reaman, MD
 Children's National Medical Center
 111 Michigan Ave, N W
 Washington DC 20010
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 327-10-21-009

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
 Col David A Maybee, MD
 Chief, Pediatric Hematology/Oncology
 Walter Reed Army Medical Center
 6825 16th Street, NW
 Washington DC 20307-5001
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 327-10-21-044

FLORIDA

GAINESVILLE

University of Florida Program*
 University of Florida College of Medicine
 Shands Hospital at the University of Florida
Program Director:
 Samuel Gross, MD
 Univ of Florida School of Medicine
 Pediatric Hematology/Oncology
 Box J-296 JHMC
 Gainesville FL 32610-0296
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 327-11-31-010

GEORGIA

ATLANTA

Emory University Program
 Emory University School of Medicine
 Henrietta Eggleston Hospital For Children
 Grady Memorial Hospital
Program Director:
 George W Brumley, MD
 Emory University School of Medicine, Dept of
 Pediatrics
 2040 Ridgewood Drive, N E
 Atlanta GA 30322
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 327-12-21-041

ILLINOIS

CHICAGO

Northwestern University Medical School Program
 Children's Memorial Hospital
Program Director:
 Sharon B Murphy, MD
 Chief, Division of Hematology/Oncology
 Children's Memorial Hospital
 2300 Children's Plaza
 Chicago IL 60614
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 327-16-21-011

University of Chicago Program
 Wyler Children's Hospital at The Univ of Chicago

Program Director:
 F L Johnson, MD
 University of Chicago Hospitals
 MC4060
 5841 S Maryland Ave
 Chicago IL 60637-1470
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 327-16-11-050

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
 University of Illinois Hospital and Clinics
Program Director:
 Richard Labotka, MD
 University of Illinois Medical Center, Dept of Pediatrics
 840 South Wood St (M/C 856)
 Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 327-16-21-045

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
 Indiana University Hospitals
Program Director:
 Philip P Breitfeld, MD
 Indiana University School of Medicine
 Dept of Pediatrics
 702 Barnhill Dr, One Children's Sq
 Indianapolis IN 46202-5225
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 327-17-21-012

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
 University of Iowa Hospitals and Clinics
Program Director:
 C Thomas Kisker, MD
 University of Iowa Hospitals and Clinics
 Dept of Pediatrics
 Iowa City IA 52242-1009
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 327-18-11-013

LOUISIANA

NEW ORLEANS

Louisiana State University/Tulane University Program
 Childrens Hospital
Program Director:
 James R Humbert, MD
 Raj Warrior, MD
 Tulane University School of Medicine
 Department of Pediatrics SL-37
 1430 Tulane Ave.
 New Orleans LA 70112
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 327-21-21-048

MARYLAND

BALTIMORE

Johns Hopkins University Program
 The Johns Hopkins Hospital
Program Director:
 Curt I Civin, MD
 George J Dover, MD
 Johns Hopkins Hospital
 600 N Wolfe St
 3-121 Oncology Center
 Baltimore MD 21205-2121
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 327-23-21-014

MASSACHUSETTS

BOSTON

Harvard Medical School Program*
 Children's Hospital
 Dana-Farber Cancer Institute
Program Director:
 Samuel E Lux, MD
 Children's Hospital
 300 Longwood Ave
 Boston MA 02115
Length: 2 Year(s); **Total Positions:** -
Program ID#: 327-24-11-015

MICHIGAN

ANN ARBOR

University of Michigan Program
 University of Michigan Hospitals
Program Director:
 Laurence A Boxer, MD
 F 6515, Box 0238
 C S Mott Children's Hospital
 1500 E Medical Center Dr
 Ann Arbor MI 48109-0238
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 327-25-21-016

DETROIT

Wayne State University/Detroit Medical Center Program
 Wayne State University School of Medicine
 Children's Hospital of Michigan
Program Director:
 Jeanne M Lusher, MD
 Children's Hospital of Michigan
 3901 Beaubien Blvd
 Detroit MI 48201
Length: 2 Year(s); **Total Positions:** -
Program ID#: 327-25-21-017

MINNESOTA

MINNEAPOLIS

University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director:
Mark E Nesbit, Jr, MD
Norma K Ramsay, MD
Univ of Minnesota Medical School
Box 484, Mayo Memorial Bldg
Minneapolis MN 55455-0337
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 327-26-21-018

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Program Director:
William A Smithson, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 327-26-21-019

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Program Director:
Jeanette Pullen, MD
University of Mississippi Medical Center
2500 North State St
Jackson MS 39216-4505
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 327-27-12-055

MISSOURI

KANSAS CITY

Children's Mercy Hospital Program*
Children's Mercy Hospital
Program Director:
Arnold I Freeman, MD
The Children's Mercy Hospital
2401 Gillham Rd
Kansas City MO 64108
Length: 2 Year(s); **Total Positions:** -
Program ID#: 327-28-21-060

ST LOUIS

Washington University Program*
St Louis Children's Hospital
Program Director:
Alan L Schwartz, MD
Children's Hospital at Washington University Medical
Center
400 S Kingshighway
St Louis MO 63110
Length: 2 Year(s); **Total Positions:** -
Program ID#: 327-28-11-020

NEBRASKA

OMAHA

University of Nebraska/Creighton University Program
University of Nebraska Medical Center
Childrens Memorial Hospital
Program Director:
Peter F Coccia, MD
University of Nebraska Medical Center
Department of Pediatrics
600 South 42nd Street
Omaha NE 68198-2165
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 327-30-21-062

NEW YORK

BROOKLYN

S U N Y Health Science Center at Brooklyn Program*
University Hospital-S U N Y Health Science Ctr at
Brooklyn
Kings County Hospital Center
Program Director:
Audrey K Brown, MD
S U N Y Health Science Center
450 Clarkson Ave, Box 49
New York (Brooklyn) NY 11203
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 327-35-21-022

BUFFALO

**State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program**
Children's Hospital of Buffalo
Roswell Park Cancer Institute
Program Director:
Pedro DeAlarson, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 327-35-21-021

NEW HYDE PARK

**Albert Einstein College of Medicine at Long Island
Jewish Medical Center Program**
Long Island Jewish Medical Center
Schneider Children's Hosp (Long Island Jewish Med
Ctr)
Program Director:
Philip Lankowsky, MD
Schneider Children's Hospital
Long Island Jewish Medical Center
New York (New Hyde Park) NY 11042
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 327-35-21-023

NEW YORK

Mount Sinai School of Medicine Program A
Mount Sinai School of Medicine
Mount Sinai Medical Center
Program Director:
Jeffrey M Lipton MD, PhD
Pediatric Hematology/Oncology # 1208 Mount Sinai
Hospital
One Gustave L Levy Pl
New York NY 10029
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 327-35-11-025

New York Hospital/Cornell Medical Center Program

Memorial Sloan-Kettering Cancer Center
New York Hospital
Program Director:
Richard J O'Reilly, MD
Margaret H Hilgartner, MD
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York NY 10021
Length: 2 Year(s); **Total Positions:** 18
Program ID#: 327-35-21-024

New York University Medical Center Program

Bellevue Hospital Center
New York University Medical Center
Program Director:
Margaret Karparkin, MD
New York University Medical Center
550 First Ave
New York NY 10016
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 327-35-21-026

Presbyterian Hospital In The City of New York
Program

Presbyterian Hospital in the City of New York
Program Director:
Sergio Piomelli, MD
Presbyterian Hospital In The City of New York
622 W 168th St
New York NY 10032
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 327-35-11-027

ROCHESTER

University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Harvey J Cohen, MD, PhD
Dept of Pediatrics, Box 777
University of Rochester Med Ctr
601 Elmwood Ave
Rochester NY 14642
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 327-35-21-049

SYRACUSE

S U N Y Health Science Center at Syracuse Program*
University Hospital-S U N Y Health Science Ctr at
Syracuse
Crouse-Irving Memorial Hospital
Program Director:
Ronald L Dubowy, MD
S U N Y Upstate Medical Center
750 E Adams St
Syracuse NY 13210
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 327-35-21-028

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program
University of North Carolina Hospitals
Program Director:
Herbert A Cooper, MD
University of North Carolina at Chapel Hill
Dept of Pediatrics
Cb #7220, Burnett-Womack Bldg
Chapel Hill NC 27599
Length: 2 Year(s); **Total Positions:** -
Program ID#: 327-36-21-058

DURHAM

Duke University Program
Duke University Medical Center
Program Director:
John M Falletta, MD
Duke University Medical Center
P O Box 2916
Durham NC 27710
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 327-36-21-029

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program
Children's Hospital Medical Center
Program Director:
Ralph A Gruppo, MD
Children's Hospital Medical Center
Eiland and Bethesda Aves
Cincinnati OH 45229-2899
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 327-38-21-030

CLEVELAND

Case Western Reserve University Program A
University Hospitals of Cleveland
Program Director:
Susan B Shurin, MD
Rainbow Babies and Children's Hospital
2074 Abington Rd
Cleveland OH 44106
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 327-38-21-031

OHIO—cont'd

COLUMBUS

Ohio State University Program*

Children's Hospital

Program Director:

Frederick Ruyman, MD
Columbus Children's Hospital
700 Children's Dr
Columbus OH 43205

Length: 2 Year(s); Total Positions: -

Program ID#: 327-38-21-042

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program*

Children's Hospital of Oklahoma

Program Director:

Ruprecht Nitschke, MD
University of Oklahoma Health Sciences Center
P O Box 26901
Oklahoma City OK 73190

Length: 2 Year(s); Total Positions: 2

Program ID#: 327-39-11-054

PENNSYLVANIA

PHILADELPHIA

Temple University Program

St Christopher's Hospital for Children

Program Director:

Marie J Stuart, MD
St Christopher's Hospital for Children
5th and Lehigh Ave
Philadelphia PA 19133

Length: 2 Year(s); Total Positions: 3

Program ID#: 327-41-12-051

University of Pennsylvania Program*

Children's Hospital of Philadelphia

Program Director:

Beverly J Lange, MD
Children's Hospital of Philadelphia
34th and Civic Center Blvd
Philadelphia PA 19104

Length: 2 Year(s); Total Positions: -

Program ID#: 327-41-21-032

RHODE ISLAND

PROVIDENCE

Brown University Program

Rhode Island Hospital

Program Director:

Edwin N Forman, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02903

Length: 2 Year(s); Total Positions: 1

Program ID#: 327-43-21-033

SOUTH CAROLINA

COLUMBIA

Richland Memorial Hospital-University of South

Carollins School of Medicine Program*

Richland Memorial Hospital-Univ of South Carolina Sch of Med

Program Director:

Robert S Ettinger, MD
Richland Memorial Hospital
ACC II Bldg
#5 Richland Medical Park
Columbia SC 29203

Length: 2 Year(s); Total Positions: -

Program ID#: 327-45-21-053

TENNESSEE

MEMPHIS

University of Tennessee Program*

Le Bonheur Children's Medical Center
St Jude Children's Research Hospital

Program Director:

William Crist, MD
St Jude Children's Research Hospital
332 North Lauderdale, P O Box 318
Memphis TN 38101

Length: 2 Year(s); Total Positions: 5

Program ID#: 327-47-31-034

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center

Program Director:

John N Lukens, MD
Vanderbilt University Hospital
Div of Ped Hematology-Oncology
T-3313 MCN
Nashville TN 37232-2588

Length: 2 Year(s); Total Positions: 3

Program ID#: 327-47-21-035

TEXAS

DALLAS

University of Texas Southwestern Medical School

Program

Univ of Texas Southwestern Medical School at Dallas
Children's Medical Center of Dallas

Program Director:

George R Buchanan, MD
University of Texas Southwestern Medical School
Dept of Pediatrics
Dallas TX 75235

Length: 2 Year(s); Total Positions: 8

Program ID#: 327-48-21-046

GALVESTON

University of Texas Medical Branch Hospitals

Program

University of Texas Medical Branch Hospitals

Program Director:

Ugo Carpentieri, MD
University of Texas Medical Branch
Dept of Pediatrics
Rm C342, Child Health Center
Galveston TX 77550

Length: 2 Year(s); Total Positions: 3

Program ID#: 327-48-11-036

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Texas Children's Hospital

Program Director:

Charles P Steuber, MD
Baylor College of Medicine
Dept of Hematology-Oncology
One Baylor Plaza
Houston TX 77030

Length: 2 Year(s); Total Positions: 6

Program ID#: 327-48-21-037

University of Texas at Houston Program

University of Texas Medical School at Houston
University of Texas MD Anderson Cancer Center
Hermann Children's Hospital at Houston

Program Director:

W Archie Bleyer, MD
The University of Texas MD Anderson Cancer Center
Division of Pediatrics, Box 87
1515 Holcombe Blvd
Houston TX 77030

Length: 2 Year(s); Total Positions: 2

Program ID#: 327-48-21-038

SAN ANTONIO

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Santa Rosa Health Care Corporation

Program Director:

Richard T Parnley, MD
University of Texas Health Science Center
Dept of Pediatrics-Hematol/Oncol
7703 Floyd Curl Drive
San Antonio TX 78284-7810

Length: 2 Year(s); Total Positions: 1

Program ID#: 327-48-21-047

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Primary Children's Medical Center

Program Director:

Richard T O'Brien, MD
Primary Children's Medical Center
100 North Medical Drive
Salt Lake City UT 84113

Length: 2 Year(s); Total Positions: 3

Program ID#: 327-49-21-039

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
Children's Hospital and Medical Center

Fred Hutchinson Cancer Research Center

Program Director:

Irwin D Bernstein, MD
Fred Hutchinson Cancer Research Center
1124 Columbia St
Seattle WA 98104

Length: 2 Year(s); Total Positions: 9

Program ID#: 327-54-21-040

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics

Program Director:

Paul S Gaynon, MD
University of Wisconsin Hospital and Clinics
H4/436 4108 CSC
600 Highland Ave
Madison WI 53792

Length: 2 Year(s); Total Positions: 1

Program ID#: 327-56-21-059

MILWAUKEE

Medical College of Wisconsin Program*

Medical College of Wisconsin Affiliated Hospitals, Inc
Children's Hospital of Wisconsin

Program Director:

J Paul Scott, MD
The Blood Center of Southeastern Wisconsin
1701 W Wisconsin Ave
Milwaukee WI 53217

Length: 2 Year(s); Total Positions: -

Program ID#: 327-56-21-063

PEDIATRIC NEPHROLOGY (PEDIATRICS)

CALIFORNIA

LOMA LINDA

Loma Linda University Program*
Loma Linda University Medical Center
Program Director:
Shobha Sahney, MD
Loma Linda University Medical Center
Dept of Pediatrics
Room A-537
Loma Linda CA 92354
Length: 2 Year(s); **Total Positions:** -
Program ID#: 328-05-21-043

LOS ANGELES

Childrens Hospital Los Angeles Program
Childrens Hospital of Los Angeles
Program Director:
Ellin Lieberman, MD
Childrens Hospital of Los Angeles
Division of Nephrology, Box 40
4650 Sunset Blvd
Los Angeles CA 90027
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 328-05-11-001

U C L A Medical Center Program

U C L A Medical Center
Program Director:
Robert N Ettenger, MD
Div of Pediatric Nephrology - U C L A Medical Center
Rm A 2-331 M D C C
10833 Le Conte Ave
Los Angeles CA 90024-1752
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 328-05-21-002

SAN DIEGO

University of California (San Diego) Program*
University of California (San Diego) Medical Center
Children's Hospital (San Diego)
Program Director:
Stanley A Mendoza, MD
University of California, San Diego
Dept of Pediatrics, M009-G
La Jolla CA 92093-0609
Length: 2 Year(s); **Total Positions:** -
Program ID#: 328-05-21-047

SAN FRANCISCO

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Program Director:
Anthony A Portale, MD
University of California (San Francisco)
Children's Renal Center
533 Parnassus Ave, Rm U 585
San Francisco CA 94143-0748
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 328-05-11-022

STANFORD

Stanford University Program
Stanford University Hospital
Children's Hospital at Stanford
Program Director:
Bruce M Tune, MD
Room S-348, Dept of Pediatrics
Stanford Univ School of Medicine
Stanford CA 94305-5119
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 328-05-21-029

COLORADO

DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital
Program Director:
Gary M Lum, MD
The Children's Hospital
1056 E 19th Ave, B 328
Denver CO 80218
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 328-07-21-003

CONNECTICUT

NEW HAVEN

Yale University/University of Connecticut Program
Yale-New Haven Hospital
Univ of Connecticut Health Center/John Dempsey
Hospital
Program Director:
Norman J Siegel, MD
Yale University School of Medicine
P O Box 3333; Dept of Pediatrics
333 Cedar St
New Haven CT 06510-8064
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 328-08-21-004

DC

WASHINGTON

George Washington University Program
Children's Hospital National Medical Center
Program Director:
Glenn H Bock, MD
Dept of Nephrology
Children's National Medical Center
111 Michigan Ave, N W
Washington DC 20010
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 328-10-21-023

Georgetown University Program*

Georgetown University Hospital
Program Director:
Pedro A Jose, MD, PhD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 328-10-21-005

FLORIDA

GAINESVILLE

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
Program Director:
George A Richard, MD
Univ of Florida College of Medicine
Div of Pediatric Nephrology
Gainesville FL 32610-0296
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 328-11-31-006

MIAMI

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Program Director:
Gaston E Zillieruelo, MD
University of Miami-Jackson Memorial Medical Center
Div Pediatric Nephrology
P O Box 016960 (R-131)
Miami FL 33101
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 328-11-21-032

ILLINOIS

CHICAGO

Northwestern University Medical School Program
Children's Memorial Hospital
Program Director:
Craig B Langman, MD
Children's Memorial Hospital, Div of Pediatric
Nephrology
2300 Children's Plaza
Box 37
Chicago IL 60614
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 328-16-21-030

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
Indiana University Hospitals
Program Director:
Jerry Bergstein, MD
Indiana University Medical Center
702 Barnhill Dr, One Children's Sq
Room 5813
Indianapolis IN 46202-5225
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 328-17-21-007

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Jean E Robillard, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City IA 52242-1009
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 328-18-11-008

LOUISIANA

NEW ORLEANS

Tulane University Program
Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Program Director:
Frank G Boineau, MD
Tulane University Medical Center
Department of Pediatrics
1430 Tulane Ave.
New Orleans LA 70112
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 328-21-21-009

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Robert H McLean, MD
Johns Hopkins Hospital
Park 327
600 N Wolfe St
Baltimore MD 21205
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 328-23-21-037

MASSACHUSETTS

BOSTON

Harvard Medical School Program
Children's Hospital
Program Director:
William E Harmon, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 328-24-11-010

MICHIGAN

ANN ARBOR

University of Michigan Program
University of Michigan Hospitals
Program Director:
Robert C Kelsch, MD
Univ of Michigan Med Ctr - A Alfred Taubman Health
Care Ctr
Rm 1924 - Box 0318
1500 E Medical Center Dr
Ann Arbor MI 48109-0318
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 328-25-21-034

MINNESOTA

MINNEAPOLIS

University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director:
Alfred F Michael, MD
Robert L Vernier, MD
University of Minnesota Medical Center Box 491
515 Delaware St S E
Minneapolis MN 55455
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 328-26-21-035

MISSOURI

KANSAS CITY

Children's Mercy Hospital Program
Children's Mercy Hospital
Program Director:
Stanley Hellerstein, MD
Section of Nephrology
The Children's Mercy Hospital
2401 Gillham Rd
Kansas City MO 64108-9898
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 328-28-11-038

ST LOUIS

Washington University Program
St Louis Children's Hospital
Program Director:
Barbara R Cole, MD
Washington University, St Louis Children's Hospital
400 S Kingshighway
St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 328-28-21-031

NEW YORK

BRONX

Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine
Program Director:
Adrian Spitzer, MD
Albert Einstein College of Medicine
1410 Pelham Parkway, S
Room 721 RFK
New York (Bronx) NY 10461
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 328-35-21-011

BROOKLYN

S U N Y Health Science Center at Brooklyn Program*
University Hospital-S U N Y Health Science Ctr at
Brooklyn
Kings County Hospital Center
Program Director:
Amir Trejani, MD
S U N Y Downstate Medical Center
450 Clarkson Ave, Box 49
New York (Brooklyn) NY 11203
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 328-35-21-012

BUFFALO

**Stata University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program**
Children's Hospital of Buffalo
Program Director:
Leonard G Feld, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 328-35-21-024

STONY BROOK

S U N Y at Stony Brook Program
University Hospital-S U N Y at Stony Brook
Program Director:
Frederick J Kaskel, MD
Dept of Pediatrics
Division of Pediatric Nephrology
State University of New York
Stony Brook NY 11794-8111
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 328-35-21-033

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program
Children's Hospital Medical Center
Program Director:
Paul T McEnery, MD
Children's Hospital Medical Center
Elland and Bethesda Aves
CHRF 5392
Cincinnati OH 45229-2899
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 328-38-21-015

CLEVELAND

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
Ben H Brouhard, MD
The Cleveland Clinic Foundation
Dept of Pediatrics - A 120
9500 Euclid Ave
Cleveland OH 44195-5045
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 328-38-31-040

COLUMBUS

Ohio State University Program*
Children's Hospital
Program Director:
John D Mahan, Jr, MD
Columbus Children's Hospital
700 Children's Drive
Columbus OH 43205
Length: 2 Year(s); **Total Positions:** -
Program ID#: 328-38-21-039

OREGON

PORTLAND

Oregon Health Sciences University Program*
Oregon Health Sciences University Hospital
Program Director:
Michael R Leone, MD
Oregon Health Sciences University
Dept of Pediatrics
3181 SW Sam Jackson Park Road
Portland OR 97201
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 328-40-12-016

PENNSYLVANIA

PHILADELPHIA

Temple University Program
St Christopher's Hospital for Children
Program Director:
H Jorge Baluarte, MD
St Christopher's Hospital For Children
Erie Avenue at Front Street
Philadelphia PA 19134
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 328-41-12-017

University of Pennsylvania Program

Children's Hospital of Philadelphia
Program Director:
Bernard S Kaplan, MB, BCH
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia PA 19104
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 328-41-21-025

PITTSBURGH

**Hospitals of The University Health Center of
Pittsburgh Program**
Children's Hospital of Pittsburgh
Program Director:
Demetrius Ellis, MD
Children's Hospital of Pittsburgh
One Children's Place
3705 Fifth Avenue at DeSoto Street
Pittsburgh PA 15213-2583
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 328-41-21-036

TENNESSEE

MEMPHIS

University of Tennessee Program
Le Bonheur Children's Medical Center
Program Director:
Robert J Wyatt, MD
University of Tennessee Memphis
956 Court Ave
B310
Memphis TN 38163
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 328-47-31-018

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
Program Director:
Iekuni Ichikawa, MD
Vanderbilt University
C-4204 Medical Center North
1161 21st Ave South
Nashville TN 37232-2584
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 328-47-21-046

TEXAS

DALLAS

**University of Texas Southwestern Medical School
Program**
Univ of Texas Southwestern Medical School at Dallas
Children's Medical Center of Dallas
Program Director:
Billy S Arant, Jr, MD
University of Texas Southwestern Medical Center
Dept of Pediatrics
5323 Harry Hines Blvd
Dallas TX 75235-9063
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 328-48-21-019

TEXAS—cont'd

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Luther B Travis, MD
 Division of Pediatric Nephrology
 Dept of Pediatrics
 University of Texas Medical Branch
 Galveston TX 77550

Length: 2 Year(s); Total Positions: 6
 Program ID#: 328-48-11-020

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
 Texas Children's Hospital

Program Director:

L Leighton Hill, MD
 Department of Pediatrics - Renal Section
 Baylor College of Medicine
 One Baylor Plaza
 Houston TX 77030

Length: 2 Year(s); Total Positions: 3
 Program ID#: 328-48-21-026

University of Texas at Houston Program

University of Texas Medical School at Houston
 Hermann Children's Hospital at Houston

Program Director:

Ronald J Portman, MD
 University of Texas Medical School
 6431 Fannin St
 Houston TX 77030

Length: 2 Year(s); Total Positions: 1
 Program ID#: 328-48-21-041

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Program Director:

Robert L Chevalier, MD
 University of Virginia, Dept of Pediatrics
 Box 386
 Mr4 Bldg Rm 2034
 Charlottesville VA 22908

Length: 2 Year(s); Total Positions: 3
 Program ID#: 326-51-11-027

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals

Program Director:

James C Chan, MD
 MCV Station, Box 498
 Children's Medical Center
 Richmond VA 23298-0498

Length: 2 Year(s); Total Positions: 8
 Program ID#: 328-51-21-021

WASHINGTON

SEATTLE

University of Washington Program*

University of Washington School of Medicine
 Children's Hospital and Medical Center

Program Director:

Ellis D Avner, MD
 Children's Hospital & Medical Center
 4800 Sand Point Way, N E
 C5371
 Seattle WA 98105

Length: 2 Year(s); Total Positions: 4
 Program ID#: 328-54-21-042

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics

Program Director:

Aaron L Friedman, MD
 University of Wisconsin Hospital and Clinics
 H 4/472-C S C
 600 Highland Ave
 Madison WI 53792-4108

Length: 2 Year(s); Total Positions: 0
 Program ID#: 328-56-21-028

ACCREDITED PROGRAMS IN PEDIATRIC ORTHOPAEDICS (ORTHOPAEDIC SURGERY)

PEDIATRIC ORTHOPAEDICS (ORTHOPAEDIC SURGERY)

CALIFORNIA

DOWNEY

Rancho Los Amigos Hospital Program

Rancho Los Amigos Medical Center

Program Director:

M Mark Hoffer, MD
 Rancho Los Amigos Hospital
 7601 East Imperial Highway
 Downey CA 90242

Length: 1 Year(s); Total Positions: 1
 Program ID#: 265-05-31-003

SAN DIEGO

University of California (San Diego) Program

University of California (San Diego) Medical Center
 Children's Hospital (San Diego)

Program Director:

Dennis R Wenger, MD
 Children's Hospital, San Diego
 8001 Frost Street
 San Diego CA 92123

Length: 1 Year(s); Total Positions: 2
 Program ID#: 265-05-21-009

CONNECTICUT

FARMINGTON

University of Connecticut Program*

Univ of Connecticut Health Center/John Dempsey
 Hospital

Newington Children's Hospital

Program Director:

Thomas S Renshaw, MD
 Newington Children's Hospital
 181 E Cedar St
 Newington CT 06111

Length: 1 Year(s); Total Positions: -
 Program ID#: 265-08-21-020

DC

WASHINGTON

George Washington University Program*

Children's Hospital National Medical Center

Program Director:

William W Robertson, Jr, MD
 Children's National Medical Center
 111 Michigan Ave, N W
 Washington DC 20037

Length: 1 Year(s); Total Positions: -
 Program ID#: 265-10-21-031

DELAWARE

WILMINGTON

Alfred I duPont Institute Program

Alfred I DuPont Institute of the Nemours Foundation

Program Director:

J R Bowen, MD
 Alfred I DuPont Institute
 1600 Rockland Rd
 P O Box 269
 Wilmington DE 19899

Length: 1 Year(s); Total Positions: 3
 Program ID#: 265-09-31-004

FLORIDA

JACKSONVILLE

University of Florida Health Science Center/

Jacksonville Program

Nemours Children's Clinic (U F H S C J)

Program Director:

R Jay Cummings, MD
 Nemours Children's Clinic
 P O Box 5720
 Jacksonville FL 32209

Length: 1 Year(s); Total Positions: 1
 Program ID#: 265-11-31-026

ILLINOIS

CHICAGO

Northwestern University Medical School Program

Children's Memorial Hospital

Program Director:

Norris C Carroll, MD
The Childrens Memorial Hospital
2300 Childrens Plaza - #69
Chicago IL 60614

Length: 1 Year(s); Total Positions: 1

Program ID#: 265-16-21-019

Shriners Hospitals for Crippled Children (Chicago) Program

Shriners Hospital For Crippled Children (Chicago)

Program Director:

John P Lubicky, MD
Chief of Staff
Shriners Hospitals for Crippled
Children, 2211 N Oak Park Ave
Chicago IL 60635-3392

Length: 1 Year(s); Total Positions: 1

Program ID#: 265-16-21-027

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics

Program Director:

Stuart L Weinstein, MD
University of Iowa Hospitals and Clinics
Dept of Orthopaedic Surgery
Carver Pavilion
Iowa City IA 52242-1009

Length: 1 Year(s); Total Positions: 1

Program ID#: 265-18-21-018

KENTUCKY

LEXINGTON

Shriners Hospital for Crippled Children Program*

Shriners Hospital For Crippled Children (Lexington)

Program Director:

David B Stevens, MD
Shriners Hospital for Crippled Children
1900 Richmond Rd
Lexington KY 40536

Length: 1 Year(s); Total Positions: -

Program ID#: 265-20-21-012

LOUISIANA

NEW ORLEANS

Louisiana State University Program*

Louisiana State University School of Medicine
Childrens Hospital

Program Director:

G D MacEwen, MD
Children's Hospital
200 Henry Clay Ave
New Orleans LA 70118

Length: 1 Year(s); Total Positions: -

Program ID#: 265-21-21-016

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital

Program Director:

Richard N Stauffer, MD
Johns Hopkins University
Harvey 611 - Dept of Orthopaedics
600 N Wolfe St
Baltimore MD 21205

Length: 1 Year(s); Total Positions: 1

Program ID#: 265-23-21-011

MASSACHUSETTS

BOSTON

Children's Hospital Program

Children's Hospital

Program Director:

James R Kasser, MD
Children's Hospital
Dept of Orthopaedic Surgery
300 Longwood Ave
Boston MA 02115

Length: 1 Year(s); Total Positions: 2

Program ID#: 265-24-21-008

Harvard Medical School Program*

Massachusetts General Hospital

Program Director:

David J Zaleske, MD
Massachusetts General Hospital
Wang A C C 407
Boston MA 02114

Length: 1 Year(s); Total Positions: -

Program ID#: 265-24-21-014

SPRINGFIELD

Shriners Hospital for Crippled Children (Springfield) Program*

Shriners Hospital For Crippled Children (Springfield)

Program Director:

John M Roberts, MD
Shriners Hospital For Crippled Children
516 Carew St
Springfield MA 01104

Length: 1 Year(s); Total Positions: -

Program ID#: 265-24-31-001

MICHIGAN

ANN ARBOR

University of Michigan Program*

University of Michigan Hospitals

Program Director:

Robert N Hensinger, MD
Mott Childrens Hospital
1500 E Medical Center Dr
Ann Arbor MI 48109-0328

Length: 1 Year(s); Total Positions: -

Program ID#: 265-25-21-025

MISSOURI

ST LOUIS

Shriners Hospital for Crippled Children Program

Shriners Hospital For Crippled Children (St Louis)

St Louis Children's Hospital

Program Director:

Perry L Schoenecker, MD
Shriners Hospital For Crippled Children
2001 South Lindbergh Blvd
St Louis MO 63131-3597

Length: 1 Year(s); Total Positions: 1

Program ID#: 265-28-21-006

NEW YORK

BUFFALO

State University of New York at Buffalo Graduate

Medical Dental Education Consortium Program

S U N Y at Buffalo School of Medicine

Children's Hospital of Buffalo

Program Director:

Robert Gillespie, MD
Children's Hospital of Buffalo
219 Bryant Street
Buffalo NY 14222

Length: 1 Year(s); Total Positions: 1

Program ID#: 265-35-21-023

NEW YORK

Hospital for Special Surgery/Cornell Medical Center Program*

Hospital for Special Surgery

Program Director:

Leon Root, MD
Hospital for Special Surgery
535 E 70th St
New York NY 10021

Length: 1 Year(s); Total Positions: -

Program ID#: 265-35-12-024

OREGON

PORTLAND

Shriners Hospital for Crippled Children Program

Shriners Hospital For Crippled Children (Portland)

Program Director:

Michael D Sussman, MD
Shriners Hospital for Crippled Children
3101 S W Sam Jackson Park Road
Portland OR 97201

Length: 1 Year(s); Total Positions: 5

Program ID#: 265-40-21-005

PENNSYLVANIA

PHILADELPHIA

Temple University Program*

Temple University Hospital

Shriners Hospital For Crippled Children (Philadelphia)

Program Director:

Randal R Betz, MD
Shriners Hospital for Crippled Children
8400 Roosevelt Blvd
Philadelphia PA 19152

Length: 1 Year(s); Total Positions: -

Program ID#: 265-41-21-028

TEXAS

DALLAS

University of Texas Southwestern Medical School Program

Texas Scottish Rite Hospital for Children
Dallas County Hospital District-Parkland Memorial
Hospital

Program Director:

John A Herring, MD
Texas Scottish Rite Hospital for Children
2222 Welborn Ave
Dallas TX 75219

Length: 1 Year(s); Total Positions: 4

Program ID#: 265-48-21-013

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Harris County Hospital District-Ben Taub General
Hospital

Program Director:

Hugh S Tullos, MD
Baylor College of Medicine Affiliated Hospitals
6550 Fannin, Suite 2625
Houston TX 77030

Length: 1 Year(s); Total Positions: 16

Program ID#: 265-48-31-002

UTAH

SALT LAKE CITY

University of Utah Program*

University of Utah Medical Center

Primary Children's Medical Center

Shriners Hospital For Crippled Children (Intermountain Unit)

Program Director:

Peter Armstrong, MD
University of Utah Medical Center
50 North Medical Dr
Salt Lake City UT 84132

Length: 1 Year(s); Total Positions: 1

Program ID#: 265-49-31-015

PEDIATRIC PULMONOLOGY (PEDIATRICS)

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program
 Children's Hospital of Alabama
Program Director:
 Raymond K Lyrene, MD
 The Children's Hospital of Alabama
 1600 7th Ave, South
 Birmingham AL 35233
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 330-01-21-001

ARIZONA

TUCSON
University of Arizona Program
 University Medical Center
Program Director:
 Wayne J Morgan, MD
 University of Arizona Health Science Center
 1501 N Campbell Ave
 Tucson AZ 85724
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 330-03-21-002

CALIFORNIA

LOS ANGELES
Children's Hospital of Los Angeles Program*
 Children's Hospital of Los Angeles
Program Director:
 Thomas G Keens, MD
 Children's Hospital of Los Angeles
 4650 Sunset Blvd
 Los Angeles CA 90027
Length: 2 Year(s); **Total Positions:** -
Program ID#: 330-05-21-004

COLORADO

DENVER
University of Colorado Program
 University of Colorado Health Sciences Center
 National Jewish Ctr For Immunology and Respiratory
 Medicine
 Children's Hospital
Program Director:
 Gary L Larsen, MD
 National Jewish Center For Immunology and
 Respiratory Med
 1400 Jackson St
 Denver CO 80206-1997
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 330-07-21-008

CONNECTICUT

FARMINGTON
University of Connecticut Program A*
 Univ of Connecticut Health Center/John Dempsey
 Hospital
Program Director:
 Michelle M Cloutier, MD
 University of Connecticut Health Center
 Dept of Pediatrics, L-5090
 263 Farmington Ave
 Farmington CT 06030
Length: 2 Year(s); **Total Positions:** -
Program ID#: 330-08-21-007

NEW HAVEN

Yale-New Haven Medical Center Program*
 Yale-New Haven Hospital
Program Director:
 Gabriel G Haddad, MD
 Yale University School of Medicine
 Fitkin Building - Room 506
 333 Cedar St
 New Haven CT 06510
Length: 2 Year(s); **Total Positions:** -
Program ID#: 330-08-21-014

FLORIDA

GAINESVILLE
University of Florida Program
 University of Florida College of Medicine
 Shands Hospital at the University of Florida
Program Director:
 Arlene A Stecenko, MD
 University of Florida College of Medicine
 Dept of Pediatrics
 PO Box 100296
 Gainesville FL 32610-0296
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 330-11-21-017

INDIANA

INDIANAPOLIS
Indiana University Medical Center Program
 Indiana University Hospitals
Program Director:
 Howard Eigen, MD
 Riley Hospital For Children
 Room 2750
 702 Barnhill Dr
 Indianapolis IN 46202-5225
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 330-17-21-016

IOWA

IOWA CITY
University of Iowa Hospitals and Clinics Program
 University of Iowa Hospitals and Clinics
Program Director:
 Miles M Weinberger, MD
 University of Iowa Hospital
 Pediatric Dept - JCP
 Iowa City IA 52242-1009
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 330-18-21-013

LOUISIANA

NEW ORLEANS
Tulane University Program
 Tulane University School of Medicine
 Tulane University Medical Center Hospital and Clinic
Program Director:
 Robert C Beckerman, MD
 Tulane University School of Medicine
 Dept of Pediatrics
 1430 Tulane Ave
 New Orleans LA 70112
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 330-21-21-012

MARYLAND

BALTIMORE
Johns Hopkins University Program
 The Johns Hopkins Hospital
Program Director:
 Gerald M Loughlin, MD
 The Johns Hopkins Hospital
 Park 316
 600 North Wolfe St
 Baltimore MD 21205
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 330-23-21-015

MASSACHUSETTS

BOSTON
Harvard Medical School Program
 Children's Hospital
Program Director:
 Mary Ellen B Wohl, MD
 The Children's Hospital
 300 Longwood Ave
 Boston MA 02115
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 330-24-21-009

MINNESOTA

MINNEAPOLIS
University of Minnesota Program*
 University of Minnesota Hospital and Clinic
Program Director:
 Warren E Regelmann, MD
 University of Minnesota Hospital and Clinic
 Box 742 Health Sciences
 Minneapolis MN 55455
Length: 2 Year(s); **Total Positions:** -
Program ID#: 330-26-21-018

MISSOURI

ST LOUIS
Washington University Program
 Washington University School of Medicine
 St Louis Children's Hospital
Program Director:
 George B Mallory, Jr, MD
 St Louis Children's Hospital
 400 South Kingshighway Blvd
 St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 330-28-21-020

NEW YORK

BROOKLYN
S U N Y Health Science Center at Brooklyn Program
 University Hospital-S U N Y Health Science Ctr at
 Brooklyn
 Kings County Hospital Center
Program Director:
 Phillip Steiner, MD
 S U N Y Health Science Center at Brooklyn
 Pediatric Dept, Box 49
 450 Clarkson Ave
 Brooklyn NY 11203
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 330-35-21-021

ROCHESTER

University of Rochester Program
 Strong Memorial Hospital of the University of Rochester
Program Director:
 John G Brooks, MD
 University of Rochester School of Medicine and
 Dentistry
 601 Elmwood Ave
 Box 667 Room 4-3216
 Rochester NY 14642-8667
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 330-35-21-023

NORTH CAROLINA

CHAPEL HILL
University of North Carolina Hospitals Program
 University of North Carolina Hospitals
Program Director:
 Margaret N Leigh, MD
 University of North Carolina
 Dept of Pediatrics
 635 Burnett-Womack, Cb#7220
 Chapel Hill NC 27599-7220
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 330-36-21-019

OHIO

CLEVELAND

Case Western Reserve University Program*
University Hospitals of Cleveland
Program Director:
Carolyn M Kerckmar, MD
Rainbow Babies and Childrens Hospital
2101 Adelbert Rd
Cleveland OH 44106
Length: 2 Year(s); **Total Positions:** -
Program ID#: 330-38-21-027

OREGON

PORTLAND

Oregon Health Sciences University Program*
Oregon Health Sciences University Hospital
Program Director:
Michael A Wall, MD
Oregon Health Science University
3181 S W Sam Jackson Park Rd
Portland OR 97201
Length: 2 Year(s); **Total Positions:** -
Program ID#: 330-40-21-025

PENNSYLVANIA

PHILADELPHIA

Temple University Program*
St Christopher's Hospital for Children
Program Director:
Daniel V Schidlow, MD
St Christopher's Hospital For Children
2600 N Lawrence St
Philadelphia PA 19133
Length: 2 Year(s); **Total Positions:** -
Program ID#: 330-41-21-033

University of Pennsylvania Program

Children's Hospital of Philadelphia
Program Director:
Michael M Grunstein, MD, PhD
Division of Pulmonary Medicine
Children's Hospital of Philadelphia
34th St & Civic Center Blvd
Philadelphia PA 19104
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 330-41-21-034

PITTSBURGH

Hospitals of The University Health Center of Pittsburgh Program
Children's Hospital of Pittsburgh
Program Director:
David M Orenstein, MD
Children's Hospital of Pittsburgh
One Children's Place
3705 Fifth Ave
Pittsburgh PA 15213-3417
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 330-41-21-035

TEXAS

HOUSTON

Baylor College of Medicine Program
Baylor College of Medicine
Texas Children's Hospital
Program Director:
Dan K Seilheimer, MD
Department of Pediatrics
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 330-48-21-029

UTAH

SALT LAKE CITY

University of Utah Program*
University of Utah Medical Center
Primary Children's Medical Center
Program Director:
Dennis W Nielson, MD
University of Utah Medical Center
50 North Medical Dr
Salt Lake City UT 84132
Length: 2 Year(s); **Total Positions:** -
Program ID#: 330-49-21-032

WASHINGTON

SEATTLE

University of Washington Program
University of Washington School of Medicine
University of Washington Medical Center
Children's Hospital and Medical Center
Program Director:
Gregory J Redding, MD
Division of Neonatal & Respiratory Diseases
University of Washington
Mail stop: RD-20
Seattle WA 98105
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 330-54-21-031

WISCONSIN

MADISON

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
Christopher G Green, MD
University of Wisconsin Hospital & Clinics
Room H4/428 4108 CSC
600 Highland Ave
Madison WI 53792-0001
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 330-56-21-030

ACCREDITED PROGRAMS IN PEDIATRIC RADIOLOGY (RADIOLOGY)

PEDIATRIC RADIOLOGY (RADIOLOGY)

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program
University Hospital of Arkansas
Arkansas Children's Hospital
Program Director:
Joanna J Seibert, MD
Arkansas Children's Hospital
800 Marshall St
Little Rock AR 72202
Length: 1 Year(s); **Total Positions:** 0
Program ID#: 424-04-21-005

CALIFORNIA

LOS ANGELES

Children's Hospital of Los Angeles Program*
Childrens Hospital of Los Angeles
Program Director:
Beverly Wood, MD
Children's Hospital
4650 Sunset Blvd
P O Box 54700
Los Angeles CA 90054-0700
Length: 1 Year(s); **Total Positions:** -
Program ID#: 424-05-21-003

U C L A Medical Center Program*

U C L A Medical Center
Oliva View Medical Center
Program Director:
M Ines Boechat, MD
U C L A Medical Center
10833 Le Conte Ave
Los Angeles CA 90024-1721
Length: 1 Year(s); **Total Positions:** -
Program ID#: 424-05-21-022

STANFORD

Stanford University Program*
Stanford University Hospital
Children's Hospital at Stanford
Program Director:
Bruce R Parker, MD
Stanford University Medical Center
Diagnostic Radiology - Rm S-058
Stanford CA 94305
Length: 1 Year(s); **Total Positions:** -
Program ID#: 424-05-21-023

COLORADO

DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Children's Hospital
Program Director:
John D Strain, MD
The Children's Hospital
1056 E 19th Ave
Denver CO 80218
Length: 1 Year(s); **Total Positions:** 0
Program ID#: 424-07-21-037

DC

WASHINGTON

George Washington University Program*
Children's Hospital National Medical Center
Program Director:
David C Kushner, MD
Children's National Medical Center
111 Michigan Ave, N W
Washington DC 20010-2970
Length: 1 Year(s); **Total Positions:** -
Program ID#: 424-10-21-024

FLORIDA

MIAMI

Miami Children's Hospital Program
Miami Children's Hospital
Program Director:
D H Altman, MD
Miami Children's Hospital
6125 S W 31st St
Miami FL 33155
Length: 1 Year(s); **Total Positions:** 6
Program ID#: 424-11-21-025

University of Miami-Jackson Memorial Medical Center Program*

University of Miami-Jackson Memorial Medical Center
Program Director:
George E Abdenour, MD
University of Miami/Jackson Medical Center
Dept of Radiology
1611 N W 12th Ave
Miami FL 33136
Length: 1 Year(s); **Total Positions:** -
Program ID#: 424-11-21-006

GEORGIA

ATLANTA

Emory University Program
Emory University School of Medicine
Henrietta Eggleston Hospital For Children
Program Director:
Turner Ball, MD
Eggleston Children's Hospital at Emory University
1405 Clifton Rd, N E
Atlanta GA 30322-1101
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 424-12-21-035

ILLINOIS

CHICAGO

Northwestern University Medical School Program
Children's Memorial Hospital
Program Director:
Andrew K Poznanski, MD
Children's Memorial Hospital
2300 Children's Plaza
Box 9
Chicago IL 60614
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 424-16-21-017

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
Indiana University Hospitals
Riley Children's Hospital at Indiana University
Program Director:
Mervyn D Cohen, M.D.
James Whitcomb Riley Hospital for Children
702 Barnhill Dr
Indianapolis IN 46202-5200
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 424-17-21-007

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
University of Iowa Hospitals and Clinics
Program Director:
Wilbur J Smith, MD
University of Iowa Hospitals and Clinics
Dept of Radiology
200 Hawkins Drive
Iowa City IA 52242-1009
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 424-18-21-008

MASSACHUSETTS

BOSTON

Children's Hospital Program
Children's Hospital
Program Director:
John A Kirkpatrick, Jr., MD
Children's Hospital
300 Longwood Ave
Boston MA 02115
Length: 1 Year(s); **Total Positions:** 8
Program ID#: 424-24-21-027

MICHIGAN

ANN ARBOR

University of Michigan Program
University of Michigan Hospitals
C S Mott Children's Hospital (of the University of Michigan)
Program Director:
R J Hernandez, MD
University of Michigan Medical Center
200 E Hospital Dr
Ann Arbor MI 48109-0252
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 424-25-21-018

DETROIT

Children's Hospital Michigan Program
Children's Hospital of Michigan
Program Director:
Thomas L Slovio, MD
Children's Hospital of Michigan
3901 Beaubien Blvd
Detroit MI 48201-9985
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 424-25-21-019

MINNESOTA

MINNEAPOLIS

University of Minnesota Program
University of Minnesota Hospital and Clinic
Minneapolis Children's Medical Center
Program Director:
Deborah L Day, MD
University of Minnesota Hospital
U M H C Box 292
Minneapolis MN 55455
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 424-26-21-036

MISSOURI

KANSAS CITY

Children's Mercy Hospital Program*
Children's Mercy Hospital
Program Director:
Arlene E Segal, MD
Children's Mercy Hospital
2401 Gillham Rd
Kansas City MO 64108-9898
Length: 1 Year(s); **Total Positions:** -
Program ID#: 424-28-21-028

ST LOUIS

Washington University Program A
Washington University School of Medicine
Mallinckrodt Institute of Radiology
Program Director:
William H McAlister, MD
Mallinckrodt Institute of Radiology
510 S Kingshighway Blvd
St Louis MO 63110
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 424-28-21-009

NEW YORK

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Children's Hospital of Buffalo
Program Director:
Jerald P Kuhn, MD
Children's Hospital of Buffalo
Department of Radiology
219 Bryant Street
Buffalo NY 14222
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 424-35-21-029

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program*
Long Island Jewish Medical Center
Program Director:
John C Leonidas, MD
Long Island Jewish Medical Center
Dept of Radiology
270-05 76th Ave
New Hyde Park NY 11042
Length: 1 Year(s); **Total Positions:** -
Program ID#: 424-35-21-010

NEW YORK

New York University Medical Center Program
New York University Medical Center
Bellevue Hospital Center
Program Director:
Nancy Genieser, MD
New York University Medical Center
Dept of Radiology
560 First Ave
New York NY 10016
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 424-35-21-030

Presbyterian Hospital in the City of New York Program*
Presbyterian Hospital in the City of New York
Program Director:
Walter E Berdon, MD
Babies Hospital
3959 Broadway
New York NY 10032
Length: 1 Year(s); **Total Positions:** -
Program ID#: 424-35-21-011

ROCHESTER

University of Rochester Program
Strong Memorial Hospital of the University of Rochester
Program Director:
Margery Manuli, MD
Strong Memorial Hospital
601 Elmwood Ave
Rochester NY 14642-8648
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 424-35-21-012

OHIO

AKRON

Children's Hospital Medical Center of Akron Program*
Children's Hospital Medical Center of Akron
Program Director:
L W Young, MD
Children's Hospital Medical Center of Akron
281 Locust St
Akron OH 44308
Length: 1 Year(s); **Total Positions:** -
Program ID#: 424-38-21-020

CINCINNATI

University of Cincinnati Hospital Group Program
Children's Hospital Medical Center
Program Director:
Donald R Kirks, MD
Department of Radiology
Children's Hospital Medical Center
Eland & Bethesda Avenues
Cincinnati OH 45229-2899
Length: 1 Year(s); **Total Positions:** 7
Program ID#: 424-38-21-001

PENNSYLVANIA

PHILADELPHIA

St Christopher's Hospital for Children Program
St Christopher's Hospital for Children

Program Director:

Marie A Capitanio, MD
St Christopher's Hospital for Children
Erie Ave at Front St
Philadelphia PA 19134-1095

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 424-41-21-039

University of Pennsylvania Program

Children's Hospital of Philadelphia

Program Director:

Sandra S Kramer, MD
Department of Radiology
Children's Hospital of Philadelphia
34th St and Civic Center Blvd
Philadelphia PA 19104

Length: 1 Year(s); **Total Positions:** 3
Program ID#: 424-41-21-032

TENNESSEE

MEMPHIS

University of Tennessee Program*

University of Tennessee College of Medicine
Le Bonheur Children's Medical Center
St Jude Children's Research Hospital

Program Director:

Barry Gerald, MD
Barry D Fletcher, MD
University of Tennessee College of Medicine
Dept of Radiology
800 Madison Ave
Memphis TN 38163

Length: 1 Year(s); **Total Positions:** -
Program ID#: 424-47-21-013

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center
Program Director:

Richard M Heller, MD
Vanderbilt University Medical Center
Dept of Radiology D1120
Vanderbilt University Med Ctr
Nashville TN 37232-2675

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 424-47-21-021

TEXAS

DALLAS

University of Texas Southwestern Medical School Program*

Univ of Texas Southwestern Medical School at Dallas
Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial
Hospital

Program Director:

Nancy Rollins, MD
Children's Medical Center
1935 Motor St
Dallas TX 75235

Length: 1 Year(s); **Total Positions:** -
Program ID#: 424-48-21-015

GALVESTON

University of Texas Medical Branch Hospitals Program*

University of Texas Medical Branch Hospitals
Program Director:

L E Swischuk, MD
The University of Texas Medical Branch
Dept of Radiology
Child Health Center C-65
Galveston TX 77550

Length: 1 Year(s); **Total Positions:** -
Program ID#: 424-48-21-014

HOUSTON

Baylor College of Medicine Program*

Baylor College of Medicine
Texas Children's Hospital

Program Director:

Edward B Singleton, MD
Texas Children's Hospital
6621 Fannin
Houston TX 77030

Length: 1 Year(s); **Total Positions:** -
Program ID#: 424-48-21-016

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
Children's Hospital and Medical Center

Program Director:

Eric L Effmann, MD
C Benjamin Graham, MD
Children's Hospital and Medical Center
P O Box 5371
Seattle WA 98105

Length: 1 Year(s); **Total Positions:** 3
Program ID#: 424-54-21-033

WISCONSIN

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Children's Hospital of Wisconsin

Program Director:

John R Sty, MD
Children's Hospital of Wisconsin
Department of Radiology/MS #721
9000 West Wisconsin Avenue
Milwaukee WI 53226

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 424-56-21-034

ACCREDITED PROGRAMS IN PEDIATRIC SURGERY (SURGERY)

PEDIATRIC SURGERY (SURGERY)

CALIFORNIA

LOS ANGELES

Children's Hospital of Los Angeles Program
Children's Hospital of Los Angeles

Program Director:

G Hosseinn Mahour, MD
Children's Hospital of Los Angeles
4650 Sunset Blvd, Box 65
Los Angeles CA 90027

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-05-21-001

DC

WASHINGTON

Children's Hospital National Medical Center Program
Children's Hospital National Medical Center

Program Director:

Kathryn D Anderson, MD
Children's National Medical Center
111 Michigan Ave, N W
Washington DC 20010-2970

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-10-21-015

ILLINOIS

CHICAGO

Northwestern University Medical School Program
Children's Memorial Hospital

Program Director:

John G Raffensperger, MD
Children's Memorial Hospital
2300 Children's Plaza #63
Chicago IL 60614

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-16-21-002

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital

Program Director:

Jay L Grosfeld, MD
James Whitcomb Riley Hospital For Children
702 Barnhill Drive
Indianapolis IN 46202-5200

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-17-21-019

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital
University of Maryland Medical System

Program Director:

J Alex Haller, Jr, MD
Johns Hopkins Hospital
Dept of Pediatric Surgery
600 North Wolfe St
Baltimore MD 21205

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-23-21-003

MASSACHUSETTS

BOSTON

Children's Hospital Program

Children's Hospital
Program Director:

W Hardy Hendren, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-24-21-016

MASSACHUSETTS—cont'd

New England Medical Center Hospital Program
New England Medical Center Hospitals
Program Director:
Burton H Harris, MD
New England Medical Center
750 Washington St
Boston MA 02111-1526
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 445-24-21-023

MICHIGAN

ANN ARBOR
University of Michigan Program
C S Mott Children's Hospital (of the University of Michigan)
Program Director:
Arnold G Coran, MD
L2110 Women's
University of Michigan
Ann Arbor MI 48109-0245
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-25-21-018

DETROIT
Children's Hospital of Michigan Program
Children's Hospital of Michigan
Program Director:
Arvin I Philippart, MD
Children's Hospital of Michigan
3901 Beaubien
Detroit MI 48201
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-25-11-004

MISSOURI

KANSAS CITY
Children's Mercy Hospital Program
Children's Mercy Hospital
Program Director:
Raymond A Amoury, MD
The Children's Mercy Hospital
Dept of Surgery
2401 Gillham Road
Kansas City MO 64108-4698
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-28-11-005

NEW YORK

BROOKLYN
S U N Y Health Science Center at Brooklyn Program
University Hospital-S U N Y Health Science Ctr at Brooklyn
Kings County Hospital Center
Program Director:
Max L Ramenofsky, MD
S U N Y Health Science Center at Brooklyn
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 445-35-11-007

BUFFALO
State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
Children's Hospital of Buffalo
Program Director:
James E Allen, MD
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 445-35-21-017

NEW YORK
Presbyterian Hospital In The City of New York Program
Presbyterian Hosp in the City of New York (Babies Hospital)
Program Director:
R Peter Altman, MD
Presbyterian Hosp In The City of New York, Babies Hospital
3959 Broadway (203n)
New York NY 10032-3784
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-35-11-008

OHIO

CINCINNATI
Children's Hospital Medical Center Program
Children's Hospital Medical Center
Program Director:
Moritz M Ziegler, MD
Pediatric Surgery
Children's Hospital Medical Center
240 Bethesda Avenue
Cincinnati OH 45229
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 445-38-11-008

COLUMBUS
Children's Hospital (Columbus) Program*
Children's Hospital
Program Director:
Donald R Cooney, MD
Columbus Children's Hospital
700 Children's Dr
Columbus OH 43205
Length: 2 Year(s); **Total Positions:** -
Program ID#: 445-38-21-012

OKLAHOMA

OKLAHOMA CITY
University of Oklahoma Health Sciences Center Program*
Children's Hospital of Oklahoma
Program Director:
William P Tunell, MD
Oklahoma Children's Memorial Hospital
P O Box 26307
Oklahoma City OK 73126
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 445-39-11-009

PENNSYLVANIA

PHILADELPHIA
St Christopher's Hospital For Children Program
St Christopher's Hospital for Children
Program Director:
William H Weintraub, MD
St Christopher's Hospital For Children
Erie at Front St
Philadelphia PA 19134-1095
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-41-21-010

University of Pennsylvania Program
Children's Hospital of Philadelphia
Program Director:
James A O'Neill, Jr, MD
Children's Hospital of Philadelphia
One Children's Center
34th St & Civic Center Boulevard
Philadelphia PA 19104-4399
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-41-11-014

PITTSBURGH

Hospitals of The University Health Center of Pittsburgh Program
Children's Hospital of Pittsburgh
Program Director:
Marc I Rowe, MD
Children's Hospital of Pittsburgh
3705 Fifth Ave at De Soto St
Pittsburgh PA 15213
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-41-11-013

TENNESSEE

MEMPHIS
University of Tennessee Program*
University of Tennessee Medical Center
Le Bonheur Children's Medical Center
St Jude Children's Research Hospital
Program Director:
Thom E Lobe, MD
University of Tennessee (Memphis)
Section of Pediatric Surgery
956 Court Ave
Memphis TN 38163
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-47-21-025

TEXAS

HOUSTON
Baylor College of Medicine Program
Baylor College of Medicine
Program Director:
William J Pokorny, MD
Baylor College of Medicine, Tx Children's Hosp
Clin Care Ctr #245, MC 3-2325
6621 Fannin
Houston TX 77030
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-48-21-020

WASHINGTON

SEATTLE
Children's Hospital and Medical Center Program
Children's Hospital and Medical Center
Program Director:
David Tapper, MD
Children's Hospital & Medical Center
P O Box C5371
Seattle WA 98105
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 445-54-11-011

PEDIATRICS

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program*
University of Alabama Hospital
Children's Hospital of Alabama
Program Director:
Sergio Stagno, MD
Children's Hospital of Alabama
1600 7th Ave South
Suite 158
Birmingham AL 35233-1711
Length: 3 Year(s); **Total Positions:** 42 (GY1: 14)
SUBSPECIALTY: CCP, NPM, PDP, PHO
Program ID#: 320-01-21-017

MOBILE

University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Robert C Boerth, MD
University of South Alabama
1504 Spring Hill Ave
P O Drawer 40130
Mobile AL 36640-0130
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
SUBSPECIALTY: PHO
Program ID#: 320-01-21-019

ARIZONA

PHOENIX

Phoenix Hospitals Program
Phoenix Children's Hospital
Maricopa Medical Center
Program Director:
Melvin L Cohen, MD
Phoenix Children's Hospital
909 E Brill St
Phoenix AZ 85006
Length: 3 Year(s); **Total Positions:** 35 (GY1: 11)
Program ID#: 320-03-32-020

St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Program Director:
Michael S Kappy, MD
St Joseph's Hospital and Medical Center
Children's Health Center
P O Box 2071
Phoenix AZ 85001
Length: 3 Year(s); **Total Positions:** 18 (GY1: 5)
Program ID#: 320-03-21-371

TUCSON

University of Arizona Program
University Medical Center
Tucson Medical Center
Program Director:
Leslie L Barton, MD
The University of Arizona Health Sciences Center
Dept of Pediatrics
1501 N Campbell Ave
Tucson AZ 85724
Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
SUBSPECIALTY: NPM, PDP
Program ID#: 320-03-21-021

ARKANSAS

LITTLE ROCK

University of Arkansas For Medical Sciences Program
University Hospital of Arkansas
Arkansas Children's Hospital
Program Director:
Robert H Fiser, Jr, MD
Dept of Pediatrics
800 Marshall St
Little Rock AR 72202
Length: 3 Year(s); **Total Positions:** 50 (GY1: 18)
SUBSPECIALTY: CCP, NPM, PDE
Program ID#: 320-04-21-022

CALIFORNIA

FRESNO

University of California (San Francisco)/Fresno Program
U C S F-Fresno Medical Education Program
Valley Medical Center of Fresno
Valley Children's Hospital
Program Director:
Bjorn W Nilson, MD
Valley Medical Center of Fresno
Dept of Pediatrics
445 S Cedar Ave
Fresno CA 93702
Length: 3 Year(s); **Total Positions:** 20 (GY1: 8)
Program ID#: 320-05-11-024

LOMA LINDA

Loma Linda University Program
Loma Linda University Medical Center
Program Director:
Richard E Chinnock, MD
Loma Linda University
Sch of Med - Dept of Pediatrics
P O Box 2000
Loma Linda CA 92354
Length: 3 Year(s); **Total Positions:** 48 (GY1: 17)
SUBSPECIALTY: NPM, PNP
Program ID#: 320-05-11-026

LOS ANGELES

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center
Program Director:
Lee Todd Miller, MD
Cedars-Sinai Medical Center
Dept of Pediatrics
8700 Beverly Blvd
Los Angeles CA 90048-0750
Length: 3 Year(s); **Total Positions:** 29 (GY1: 10)
Program ID#: 320-05-31-027

Charles R Drew University Program*
Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center
Program Director:
Maureen E Sims, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059
Length: 3 Year(s); **Total Positions:** 39 (GY1: 9)
Program ID#: 320-05-11-031

Childrens Hospital of Los Angeles Program

Childrens Hospital of Los Angeles
Program Director:
Philip Sunshine, MD
Childrens Hospital Los Angeles
Resident's Office, Mail Stop #68
4650 Sunset Blvd
Los Angeles CA 90027
Length: 3 Year(s); **Total Positions:** 83 (GY1: 28)
SUBSPECIALTY: NPM, PDC, PDE, PDP, PHO, PNP
Program ID#: 320-05-11-028

Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Program Director:
Gary D Burkhart, MD
Kaiser Permanente Medical Center
4700 Sunset Blvd
Unit 4-B
Los Angeles CA 90027
Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 320-05-12-029

U C L A Medical Center Program

U C L A Medical Center
Olive View Medical Center
Program Director:
Stuart Siavin, MD
UCLA School of Medicine, Dept of Pediatrics
10833 Le Conte Ave
Los Angeles CA 90024-1752
Length: 3 Year(s); **Total Positions:** 58 (GY1: 19)
SUBSPECIALTY: CCP, NPM, PDC, PDE, PHO, PNP
Program ID#: 320-05-21-032

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center
Program Director:
Lawrence M Opas, MD
Los Angeles County-USC Medical Center
1129 N State St, Rm 2D2
Los Angeles CA 90033-1084
Length: 3 Year(s); **Total Positions:** 33 (GY1: 11)
SUBSPECIALTY: NPM, PHO
Program ID#: 320-05-11-030

White Memorial Medical Center Program*

White Memorial Medical Center
Program Director:
Anthony T Hirsch, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033
Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 320-05-11-033

OAKLAND

Children's Hospital Medical Center of Northern California Program

Children's Hospital Medical Center of Northern California
Program Director:
Robert H Gerdson, MD
Children's Hospital Oakland
747 52nd St
Oakland CA 94609
Length: 3 Year(s); **Total Positions:** 67 (GY1: 23)
SUBSPECIALTY: PHO
Program ID#: 320-05-31-034

Kaiser Permanente Medical Center Program

Kaiser Permanente Medical Center (Oakland)
Program Director:
Frederick T F Shum, MD
Kaiser Permanente Medical Center
Dept of Pediatrics
280 W MacArthur Blvd
Oakland CA 94611-5693
Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)
Program ID#: 320-05-12-035

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Long Beach Memorial Medical Center
Childrens Hospital of Orange County
Program Director:
Ira Lott, MD
University of California (Irvine) Medical Center
101 City Dr, S
Orange CA 92668
Length: 3 Year(s); **Total Positions:** 51 (GY1: 16)
SUBSPECIALTY: NPM, PHO
Program ID#: 320-05-21-025

CALIFORNIA—cont'd

SACRAMENTO

University of California (Davis) Program
University of California (Davis) Medical Center

Program Director:

John McCann, MD
Dept of Pediatrics
UC Davis Medical Center
2516 Stockton Blvd
Sacramento CA 95817

Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)

SUBSPECIALTY: NPM, PHO

Program ID#: 320-05-11-023

SAN DIEGO

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)

Program Director:

Capt John F Garretson, MD
Naval Hospital
Dept of Pediatrics
San Diego CA 92134-5000

Length: 3 Year(s); **Total Positions:** 21 (GY1: 9)

Program ID#: 320-05-11-012

University of California (San Diego) Program

University of California (San Diego) Medical Center

Program Director:

Kenneth Lyons Jones, MD
U C S D Medical Center, H-814 B
Dept of Pediatrics, H 814-B
225 W Dickinson St
San Diego CA 92103

Length: 3 Year(s); **Total Positions:** 38 (GY1: 14)

SUBSPECIALTY: CCP, NPM, PDC, PDE, PNP

Program ID#: 320-05-31-036

SAN FRANCISCO

California Pacific Medical Center Program

California Pacific Medical Center (California Campus)

Program Director:

George Cassidy, MD
California Pacific Medical Center
3700 California St
1st Floor, Dept of Pediatrics
San Francisco CA 94118

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)

SUBSPECIALTY: NPM

Program ID#: 320-05-11-037

Kaiser Foundation Hospital (San Francisco) Program

Kaiser Foundation Hospital (San Francisco)

Program Director:

Henry R Shinefield, MD
Dept of Pediatrics
2200 O'Farrell St
San Francisco CA 94115

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 320-05-12-038

University of California (San Francisco) Program*

University of California (San Francisco) Medical Center
Mt Zion Medical Center of the Univ of Calif (San Francisco)

San Francisco General Hospital Medical Center

Program Director:

Caroline Chantry, MD
Univ of California (San Francisco), Dept of Pediatrics
505 Parnassus, Box 0110
San Francisco CA 94143-0110

Length: 3 Year(s); **Total Positions:** 59 (GY1: 18)

SUBSPECIALTY: CCP, NPM, PDC, PDE, PHO, PNP

Program ID#: 320-05-21-040

STANFORD

Stanford University Program*

Stanford University Hospital
Santa Clara Valley Medical Center
Children's Hospital at Stanford

Program Director:

Irving Schulman, MD
Stanford University Medical Center
Dept of Pediatrics
Stanford CA 94305-5119

Length: 3 Year(s); **Total Positions:** 49 (GY1: 16)

SUBSPECIALTY: NPM, PDC, PDE, PHO, PNP

Program ID#: 320-05-21-041

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Carol D Berkowitz, MD
Los Angeles County-Harbor-UCLA Medical Center
1000 W Carson Street
Box 17
Torrance CA 90509

Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)

SUBSPECIALTY: CCP, NPM, PDE

Program ID#: 320-05-11-042

TRAVIS AFB

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

Col Felipe E Vizcarrondo, MD
David Grant U S A F Medical Center, Dept of Pediatrics
Travis A F B CA 94535-5300

Length: 3 Year(s); **Total Positions:** 17 (GY1: 6)

Program ID#: 320-05-11-001

COLORADO

AURORA

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col Frederic W Bruhn, MD
Chief, Dept of Pediatrics
Fitzsimons Army Medical Center
Aurora CO 80045-5001

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 320-07-11-005

DENVER

University of Colorado Program*

University of Colorado Health Sciences Center
Denver Health and Hospitals
Children's Hospital

Program Director:

James V Lustig, MD
University of Colorado Health Science Center
1056 E 19th Ave
Denver CO 80218

Length: 3 Year(s); **Total Positions:** 60 (GY1: 17)

SUBSPECIALTY: CCP, NPM, PDC, PDE, PDP, PHO, PNP

Program ID#: 320-07-21-043

CONNECTICUT

BRIDGEPORT

Yale University Program

Bridgeport Hospital

Program Director:

Thomas Kennedy, MD
Bridgeport Hospital
267 Grant St
Bridgeport CT 06610-2870

Length: 3 Year(s); **Total Positions:** 9 (GY1: 3)

Program ID#: 320-08-31-044

FARMINGTON

University of Connecticut Program A

Univ of Connecticut Health Center/John Dempsey Hospital

Hartford Hospital

Program Director:

Edwin L Zalneraitis, MD
University of Connecticut School of Medicine
263 Farmington Ave
Farmington CT 06030

Length: 3 Year(s); **Total Positions:** 38 (GY1: 12)

SUBSPECIALTY: NPM, PDE, PDP

Program ID#: 320-08-21-045

NEW HAVEN

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Hospital of St Raphael

Program Director:

Norman J Siegel, MD
Yale-New Haven Medical Center, Dept of Pediatrics
333 Cedar St, P O Box 3333
New Haven CT 06510-8064

Length: 3 Year(s); **Total Positions:** 48 (GY1: 16)

SUBSPECIALTY: CCP, NPM, PDC, PDE, PDP, PHO, PNP

Program ID#: 320-08-21-046

WATERBURY

University of Connecticut Program B

Waterbury Hospital Health Center

St Mary's Hospital

Program Director:

Lyman A Page, MD
Waterbury Hospital Health Center
64 Robbins St
Waterbury CT 06721

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)

Program ID#: 320-08-21-047

DC

WASHINGTON

George Washington University Program*

Children's Hospital National Medical Center

Program Director:

Arnold H Einhorn, MD
Children's National Medical Center
111 Michigan Ave, N W
Suite 2113 Green
Washington DC 20010

Length: 3 Year(s); **Total Positions:** 78 (GY1: 25)

SUBSPECIALTY: CCP, NPM, PDC, PHO, PNP

Program ID#: 320-10-21-051

Georgetown University Program

Georgetown University Hospital

Fairfax Hospital

Program Director:

Dorothy A Richmond, MD
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007

Length: 3 Year(s); **Total Positions:** 42 (GY1: 14)

SUBSPECIALTY: NPM, PDC, PDE, PNP

Program ID#: 320-10-21-050

Howard University Program

Howard University Hospital

District of Columbia General Hospital

Program Director:

John W Downing, Jr, MD
Howard Univ Hospital, Dept of Pediatrics and Child Health
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); **Total Positions:** 39 (GY1: 17)

Program ID#: 320-10-21-049

DC—cont'd

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
 Richard M Lampe, MD
 Chief, Dept of Pediatrics
 Walter Reed Army Medical Center
 6825 16th St, NW
 Washington DC 20307-5001
Length: 3 Year(s); **Total Positions:** 18 (GY1: 7)
SUBSPECIALTY: NPM, PDE, PHO
Program ID#: 320-10-11-006

DELAWARE

WILMINGTON

The Medical Center of Delaware Program

The Medical Center of Delaware
Program Director:
 Michael E Norman, MD
 The Medical Center of Delaware, Dept of Pediatrics
 4755 Stanton - Ogletown Road
 P O Box 6001
 Newark DE 19718
Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)
Program ID#: 320-09-21-048

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
 Shands Hospital at the University of Florida
Program Director:
 Lynn M Kutsche, MD
 Shands Hospital, Univ of Florida Med Ctr, Dept of
 Pediatrics
 Box J-296, J H M H C
 Gainesville FL 32610-0296
Length: 3 Year(s); **Total Positions:** 43 (GY1: 13)
SUBSPECIALTY: CCP, NPM, PDC, PDE, PDP, PHO,
 PNP
Program ID#: 320-11-31-053

JACKSONVILLE

**University of Florida Health Science
Center/Jacksonville Program**

University Medical Center (U F H S C/J)
Program Director:
 Sidney Levin, MD
 Univ of Florida Health Science Center/Jacksonville
 Program
 653-1 West 8th St
 LRC Bldg 3rd Floor
 Jacksonville FL 32209-6511
Length: 3 Year(s); **Total Positions:** 30 (GY1: 11)
Program ID#: 320-11-21-055

MIAMI

Miami Children's Hospital Program*

Miami Children's Hospital
Program Director:
 Ramon Rodriguez-Torres, MD
 Miami Children's Hospital
 6125 S W 31st St
 Miami FL 33155-3098
Length: 3 Year(s); **Total Positions:** 45 (GY1: 15)
Program ID#: 320-11-12-057

**University of Miami-Jackson Memorial Medical Center
Program**

University of Miami-Jackson Memorial Medical Center
Program Director:
 R Rodney Howell, MD
 Univ of Miami School of Medicine
 Dept of Pediatrics
 PO Box 016960 (R131)
 Miami FL 33101-6960
Length: 3 Year(s); **Total Positions:** 65 (GY1: 21)
SUBSPECIALTY: CCP, NPM, PDC, PNP
Program ID#: 320-11-11-056

ORLANDO

Orlando Regional Medical Center Program

Orlando Regional Medical Center
Program Director:
 Paul M Desrosiers, MD
 Orlando Regional Medical Center
 1414 S Kuhl
 Orlando FL 32806
Length: 3 Year(s); **Total Positions:** 24 (GY1: 8)
Program ID#: 320-11-31-058

PENSACOLA

Sacred Heart Hospital of Pensacola Program

Sacred Heart Hospital of Pensacola
Program Director:
 Robert K Wilson, Jr, MD
 Sacred Heart Children's Hospital
 5151 N 9th Ave
 Pensacola FL 32504
Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 320-11-21-059

ST PETERSBURG

All Children's Hospital Program

All Children's Hospital
Program Director:
 Martin Klempere, MD
 All Children's Hospital, Univ of South Florida Coll of
 Med
 801 Sixth St, S, P O Box 31020
 St Petersburg FL 33731-8920
Length: 3 Year(s); **Total Positions:** 26 (GY1: 10)
Program ID#: 320-11-21-359

TAMPA

University of South Florida Program*

University of South Florida College of Medicine
 Tampa General Hospital
Program Director:
 Janifer M Judisch, MD
 University of South Florida College of Medicine
 One David Blvd
 Suite 210
 Tampa FL 33606
Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)
SUBSPECIALTY: NPM, PDE
Program ID#: 320-11-21-060

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
 Henrietta Eggleston Hospital For Children
 Grady Memorial Hospital
Program Director:
 Wallace D Wilcox, MD
 Emory University School of Medicine
 Dept of Pediatrics
 69 Butler St, SE
 Atlanta GA 30303
Length: 3 Year(s); **Total Positions:** 52 (GY1: 18)
SUBSPECIALTY: NPM, PDC, PDE, PHO
Program ID#: 320-12-21-061

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
 University Hospital
Program Director:
 Albert W Pruitt, MD
 Medical College of Georgia, Dept of Pediatrics
 1459 Laney Walker Blvd
 Augusta GA 30912-3700
Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)
SUBSPECIALTY: NPM, PDC
Program ID#: 320-12-21-062

HAWAII

HONOLULU

Tripler Army Medical Center Program*

Tripler Army Medical Center
Program Director:
 James W Bass, MD
 Tripler Army Medical Center
 Dept of Pediatrics
 Honolulu HI 96859-5000
Length: 3 Year(s); **Total Positions:** 16 (GY1: 6)
Program ID#: 320-14-21-007

University of Hawaii Program

Kapiolani Medical Center For Women and Children
Program Director:
 Sherrel L Hammar, MD
 Kapiolani Medical Center for Women and Children
 1319 Punahou St
 Honolulu HI 96826
Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)
SUBSPECIALTY: NPM
Program ID#: 320-14-21-063

ILLINOIS

CHICAGO

Columbus Hospital Program

Columbus Hospital
 Children's Memorial Hospital
 Columbus-Cabrini Medical Center (Westside)
Program Director:
 Howard Weiss, MD
 Department of Pediatrics
 Columbus Hospital
 2520 N Lakeview Avenue
 Chicago IL 60614
Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 320-16-31-064

Cook County Hospital Program

Cook County Hospital
Program Director:
 Rosita S Pildes, MD
 Cook County Hospital
 1825 W Harrison
 Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 46 (GY1: 16)
SUBSPECIALTY: NPM
Program ID#: 320-16-11-065

Northwestern University Medical School Program

Children's Memorial Hospital
 Evanston Hospital
Program Director:
 Robert J Winter, MD
 Children's Memorial Hospital
 2300 Children's Plaza, # 18
 Chicago IL 60614-2620
Length: 3 Year(s); **Total Positions:** 66 (GY1: 22)
SUBSPECIALTY: CCP, NPM, PDC, PHO, PNP
Program ID#: 320-16-21-070

Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center
Program Director:
 Samuel P Gotoff, MD
 Rush-Presbyterian-St Luke's Med Ctr, Dept of
 Pediatrics
 1653 W Congress Pkwy
 Jones 214
 Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 31 (GY1: 14)
Program ID#: 320-16-31-069

University of Chicago Program

University of Chicago Hospitals
 Wylar Children's Hospital at The Univ of Chicago
Program Director:
 Jay E Berkelhamer, MD
 University of Chicago Hospitals
 5841 S Maryland Ave
 MC1057
 Chicago IL 60637-1470
Length: 3 Year(s); **Total Positions:** 67 (GY1: 22)
SUBSPECIALTY: CCP, NPM, PDE, PHO
Program ID#: 320-16-11-073

ILLINOIS—cont'd

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
University of Illinois Hospital and Clinics

Program Director:

George Honig, MD
University of Illinois Hospital
840 S Wood St - M/C 856
Chicago IL 60612

Length: 3 Year(s); **Total Positions:** 52 (GY1: 18)

SUBSPECIALTY: NPM, PHO

Program ID#: 320-16-11-074

MAYWOOD**Loyola University Program**

Foster G McGaw Hospital-Loyola Univ of Chicago

Program Director:

Catherine L Lamprecht, MD
Foster G McGaw Hospital
2160 South First Avenue
Room 4608 Building 102
Maywood IL 60153-6015

Length: 3 Year(s); **Total Positions:** 22 (GY1: 10)

SUBSPECIALTY: NPM

Program ID#: 320-16-21-075

OAK LAWN**Christ Hospital and Medical Center/Rush Medical College Program**

Christ Hospital and Medical Center

Program Director:

Robert M Levin, MD
Christ Hospital and Medical Center
4440 West 95th St
Oak Lawn IL 60453

Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)

Program ID#: 320-16-21-382

PARK RIDGE**Lutheran General Hospital Program**

Lutheran General Hospital

Program Director:

Seymour Metrick, MD
Lutheran General Children's Medical Center
1775 Dempster St
Park Ridge IL 60068-1174

Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)

SUBSPECIALTY: NPM

Program ID#: 320-16-12-077

PEORIA**University of Illinois College of Medicine at Peoria Program**

Saint Francis Medical Center

Program Director:

Jalayne M Lapke, MD
University of Illinois College of Medicine at Peoria
St Francis Medical Center
530 N E Glen Oak
Peoria IL 61637

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 320-16-21-078

SPRINGFIELD**Southern Illinois University Program**

Southern Illinois University School of Medicine
St John's Hospital

Program Director:

Janet Patterson, MD
Southern Illinois University School of Medicine
P O Box 19230
Springfield IL 62794-9230

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 320-16-21-079

INDIANA

INDIANAPOLIS**Indiana University Medical Center Program**

Indiana University Hospitals
William N Wishard Memorial Hospital

Program Director:

Richard L Schreiner, MD
Indiana University Medical Center
702 Barnhill Dr, One Children's Sq
Indianapolis IN 46202-5225

Length: 3 Year(s); **Total Positions:** 57 (GY1: 19)

SUBSPECIALTY: NPM, PDC, PDE, PDP, PHO, PNP

Program ID#: 320-17-21-080

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Charlene Graves, MD
Methodist Hospital of Indiana
1701 N Senate Ave
Indianapolis IN 46202

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)

Program ID#: 320-17-11-081

IOWA

DES MOINES**Iowa Methodist Medical Center**

Iowa Methodist Medical Center

Program Director:

Thomas W Kelly, MD
Iowa Methodist Medical Center
1200 Pleasant St
Des Moines IA 50309

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 320-18-31-082

IOWA CITY**University of Iowa Hospitals and Clinics Program**

University of Iowa Hospitals and Clinics

Program Director:

Gail A McGuinness, MD
University of Iowa Hospitals and Clinics
Dept of Pediatrics
Iowa City IA 52242-1009

Length: 3 Year(s); **Total Positions:** 39 (GY1: 13)

SUBSPECIALTY: NPM, PDC, PDE, PDP, PHO, PNP

Program ID#: 320-16-11-083

KANSAS

KANSAS CITY**University of Kansas Medical Center Program**

University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:

Tribhawan S Vats, MD
University of Kansas Medical Center
Department of Pediatrics
39th and Rainbow Boulevard
Kansas City KS 66103

Length: 3 Year(s); **Total Positions:** 23 (GY1: 8)

Program ID#: 320-19-11-084

WICHITA**University of Kansas (Wichita) Program**

University of Kansas School of Medicine (Wichita)
St Francis Regional Medical Center
H C A Wesley Medical Center

Program Director:

Sechin Cho, MD
Univ of Kansas (Wichita), Dept of Pediatrics
1010 N Kansas
Wichita KS 67214-3199

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 320-19-21-086

KENTUCKY

LEXINGTON**University of Kentucky Medical Center Program**

University Hospital-Albert B Chandler Medical Center

Program Director:

Jacqueline A Noonan, MD
University of Kentucky Medical Center
Dept of Pediatrics
800 Rose St
Lexington KY 40536-0084

Length: 3 Year(s); **Total Positions:** 16 (GY1: 6)

SUBSPECIALTY: NPM

Program ID#: 320-20-21-087

LOUISVILLE**University of Louisville Program**

University of Louisville School of Medicine
Kosair Children's Hospital

Program Director:

John L Roberts, MD
School of Medicine
Dept of Pediatrics
University of Louisville
Louisville KY 40292

Length: 3 Year(s); **Total Positions:** 42 (GY1: 14)

SUBSPECIALTY: NPM

Program ID#: 320-20-21-088

LOUISIANA

BATON ROUGE**Louisiana State University Program B**

Earl K Long Memorial Hospital

Program Director:

Judith Fishbein, MD
Earl K Long Memorial Hospital
5825 Airline Hwy
Baton Rouge LA 70805

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 320-21-11-089

NEW ORLEANS**Alton Ochsner Medical Foundation Program***

Alton Ochsner Medical Foundation

Program Director:

Melinda A Pouncey, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)

Program ID#: 320-21-22-091

Louisiana State University Program A

Charity Hospital of Louisiana-L S U Division
Childrens Hospital

Program Director:

Russell Steele, MD
L S U School of Medicine, Dept of Pediatrics
1542 Tulane Ave
New Orleans LA 70112

Length: 3 Year(s); **Total Positions:** 40 (GY1: 10)

SUBSPECIALTY: NPM, PDP, PHO

Program ID#: 320-21-21-090

Tulane University Program

Tulane University School of Medicine
Alton Ochsner Medical Foundation
Tulane University Medical Center, Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division

Program Director:

Hosea J Doucet, III, MD
Tulane University Medical Center
1430 Tulane Ave
New Orleans LA 70112

Length: 3 Year(s); **Total Positions:** 38 (GY1: 12)

SUBSPECIALTY: PDC, PNP

Program ID#: 320-21-21-092

LOUISIANA—cont'd

SHREVEPORT

Louisiana State University (Shreveport) Program
Louisiana State University Hospital

Program Director:

Joseph A Bocchini, Jr, MD
Louisiana State University Medical Center
P O Box 33932
Shreveport LA 71130-3932

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

SUBSPECIALTY: NPM

Program ID#: 320-21-11-093

MAINE

PORTLAND

Maine Medical Center Program
Maine Medical Center

Program Director:

Alistair G Philip, MD
Main Medical Center
Dept of Pediatrics
22 Bramhall St
Portland ME 04102-3175

Length: 3 Year(s); Total Positions: 15 (GY1: 5)

SUBSPECIALTY: NPM

Program ID#: 320-22-11-094

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital

Program Director:

Julia A McMillan, M.D.
Johns Hopkins Hospital, CMSC 2-124
600 N Wolfe St
Baltimore MD 21205

Length: 3 Year(s); Total Positions: 67 (GY1: 25)

SUBSPECIALTY: CCP, NPM, PDC, PDE, PDP, PHO, PNP

Program ID#: 320-23-21-096

Sinai Hospital of Baltimore Program

Sinai Hospital of Baltimore

Program Director:

Allen D Schwartz, MD
Sinai Hospital at Baltimore
Greenspring Ave at Belvedere
Medical Administration Office
Baltimore MD 21215

Length: 3 Year(s); Total Positions: 13 (GY1: 4)

Program ID#: 320-23-11-099

St Agnes Hospital of the City of Baltimore Program

St Agnes Hospital of The City of Baltimore

Program Director:

Fred J Heldrich, MD
St Agnes Hospital of the City of Baltimore
900 Caton Ave
Baltimore MD 21229-5299

Length: 3 Year(s); Total Positions: 0 (GY1: 0)

Program ID#: 320-23-12-098

University of Maryland Program

University of Maryland Medical System
Mercy Medical Center

Program Director:

Carol L Carraccio, MD
University of Maryland Medical System
Dept of Pediatrics
Baltimore MD 21201

Length: 3 Year(s); Total Positions: 52 (GY1: 17)

SUBSPECIALTY: NPM, PDE

Program ID#: 320-23-21-100

BETHESDA

National Naval Medical Center (Bethesda) Program*

National Naval Medical Center (Bethesda)

Program Director:

Capt Joel C Labow, MD
National Naval Medical Center (Bethesda)
8901 Wisconsin Ave
Bethesda MD 20814-5011

Length: 3 Year(s); Total Positions: - (GY1: -)

Program ID#: 320-23-11-013

MASSACHUSETTS

BOSTON

Boston City Hospital Program

Boston City Hospital

Program Director:

Joel J Alpert, MD
Dept of Pediatrics
Boston City Hospital
818 Harrison Ave
Boston MA 02118

Length: 3 Year(s); Total Positions: 33 (GY1: 11)

SUBSPECIALTY: NPM

Program ID#: 320-24-21-101

Harvard Medical School Program

Children's Hospital

Program Director:

David G Nathan, MD
Children's Hospital
300 Longwood Ave
Boston MA 02115

Length: 3 Year(s); Total Positions: 73 (GY1: 27)

SUBSPECIALTY: CCP, NPM, PDC, PDE, PDP, PHO, PNP

Program ID#: 320-24-11-102

Massachusetts General Hospital Program*

Massachusetts General Hospital

Program Director:

Donald N Medearis, Jr, MD
Massachusetts General Hospital
Children's Service
Boston MA 02114

Length: 3 Year(s); Total Positions: - (GY1: -)

SUBSPECIALTY: PDE

Program ID#: 320-24-31-103

New England Medical Center Hospitals Program*

New England Medical Center Hospitals

Program Director:

Jane G Schaller, MD
New England Medical Center
750 Washington St Box 286
Boston MA 02111

Length: 3 Year(s); Total Positions: 56 (GY1: 16)

Program ID#: 320-24-21-104

SPRINGFIELD

Baystate Medical Center Program

Baystate Medical Center

Program Director:

Edward O Reiter, MD
Baystate Medical Center
Dept of Pediatrics
759 Chestnut St
Springfield MA 01199

Length: 3 Year(s); Total Positions: 19 (GY1: 6)

Program ID#: 320-24-12-106

WORCESTER

University of Massachusetts Medical Center Program*

University of Massachusetts Medical Center

Program Director:

Kenneth B Roberts, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 3 Year(s); Total Positions: 22 (GY1: 7)

SUBSPECIALTY: NPM

Program ID#: 320-24-21-107

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals

Program Director:

Robert P Kelch, MD
University of Michigan Medical Center
D 3201 Medical Professional Bldg
Ann Arbor MI 48109-0718

Length: 3 Year(s); Total Positions: 40 (GY1: 14)

SUBSPECIALTY: CCP, NPM, PDC, PDE, PHO, PNP

Program ID#: 320-25-21-109

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Jeffrey M Devries, MD
Henry Ford Hospital
2799 West Grand Blvd
Detroit MI 48202

Length: 3 Year(s); Total Positions: 25 (GY1: 8)

Program ID#: 320-25-11-111

St John Hospital and Medical Center Program

St John Hospital and Medical Center

Program Director:

Hadi Sawaf, MD
St John Hospital and Medical Center
22201 Moross Road
Suite 270
Detroit MI 48236-2172

Length: 3 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 320-25-11-113

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine

Children's Hospital of Michigan

Program Director:

Alan B Gruskin, MD
Children's Hospital of Michigan
3901 Beaubien
Detroit MI 48201

Length: 3 Year(s); Total Positions: 63 (GY1: 26)

Program ID#: 320-25-21-110

EAST LANSING

Michigan State University Program

Michigan State University College of Human Medicine

St Lawrence Hospital and Healthcare Services

Ingham Medical Center Corporation

Sparrow Hospital

Michigan State University Clinical Center

Program Director:

John A Germak, MD
Michigan State University
Dept of Pediatrics & Human Dev
B 240 Life Sciences Blvd
East Lansing MI 48824-1317

Length: 3 Year(s); Total Positions: 15 (GY1: 5)

SUBSPECIALTY: NPM

Program ID#: 320-25-21-114

FLINT

Hurley Medical Center/Michigan State University Program

Hurley Medical Center

Program Director:

John W Tauscher, MD
Hurley Medical Center
One Hurley Plaza
Flint MI 48502

Length: 3 Year(s); Total Positions: 15 (GY1: 5)

Program ID#: 320-25-31-115

MICHIGAN—cont'd

GRAND RAPIDS

Butterworth Hospital/Michigan State University Program

Butterworth Hospital

Program Director:

George E Bacon, MD

Butterworth Hospital

100 Michigan, N E

Grand Rapids MI 49503

Length: 3 Year(s); Total Positions: 19 (GY1: 9)

Program ID#: 320-25-21-116

PONTIAC

Wayne-Oakland Child and Adolescent Medicine Program

St Joseph Mercy Hospital

Grace Hospital

Children's Hospital of Michigan

Program Director:

Bahman Joorabchi, MD

Wayne-Oakland Child & Adolescent Medicine Program

St Joseph Mercy Hospital

900 Woodward Ave

Pontiac MI 48053

Length: 3 Year(s); Total Positions: 31 (GY1: 13)

Program ID#: 320-25-21-377

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

M Jeffrey Maisels, MD

William Beaumont Hospital

3535 West Thirteen Mile Road

Suite 704

Royal Oak MI 48073-6769

Length: 3 Year(s); Total Positions: 15 (GY1: 5)

Program ID#: 320-25-12-119

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic

St Paul-Ramsey Medical Center

Hennepin County Medical Center

Children's Hospital

Minneapolis Children's Medical Center

Program Director:

Michael C Shannon, MD

Variety Club Children's Hosp Box 391 UMHC 13-107

PWB Bldg

516 Delaware St S E

Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 72 (GY1: 24)

SUBSPECIALTY: CCP, NPM, PDC, PDE, PDP, PHO, PNP

Program ID#: 320-26-21-120

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic

St Marys Hospital of Rochester

Rochester Methodist Hospital

Program Director:

Julia A Rosekrans, MD

Mayo Graduate School of Medicine

200 First St, S W

Rochester MN 55905

Length: 3 Year(s); Total Positions: 22 (GY1: 8)

SUBSPECIALTY: PDC, PDE, PHO

Program ID#: 320-26-21-121

MISSISSIPPI

BILOXI

K T T C Medical Center Keesler Program

K T T C Medical Center Keesler

Program Director:

Col George S Kotchmar, Jr, MD

USAF Medical Center Keesler, Dept of Peds (SGHMC)

Keesler AFB MS 39534-5300

Length: 3 Year(s); Total Positions: 24 (GY1: 8)

Program ID#: 320-27-12-002

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine

University Hospital

Program Director:

John E Moffitt, MD

Univ of Mississippi Medical Center

2500 N State St

Jackson MS 39216-4505

Length: 3 Year(s); Total Positions: 27 (GY1: 9)

SUBSPECIALTY: NPM, PHO

Program ID#: 320-27-12-122

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics

Program Director:

William A Altemeier, MD

Missouri University School of Medicine

One Hospital Dr

Columbia MO 65212

Length: 3 Year(s); Total Positions: 18 (GY1: 5)

SUBSPECIALTY: NPM

Program ID#: 320-28-11-123

KANSAS CITY

Children's Mercy Hospital Program

Children's Mercy Hospital

Program Director:

Michael B Sheehan, MD

Children's Mercy Hospital

2401 Gillham Rd

Kansas City MO 64108

Length: 3 Year(s); Total Positions: 41 (GY1: 15)

SUBSPECIALTY: NPM, PDE, PHO, PNP

Program ID#: 320-28-11-124

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine

Cardinal Glennon Children's Hospital

Program Director:

Richard C Barry, MD

Allan D Friedman, MD, MPH

Cardinal Glennon Memorial Hospital for Children

1465 S Grand Blvd

St Louis MO 63104

Length: 3 Year(s); Total Positions: 39 (GY1: 13)

SUBSPECIALTY: NPM

Program ID#: 320-28-21-127

Washington University Program*

St Louis Children's Hospital

Program Director:

James P Keating, MD

Children's Hospital at Washington University Medical

Center

400 S Kingshighway

St Louis MO 63110

Length: 3 Year(s); Total Positions: - (GY1: -)

SUBSPECIALTY: NPM, PDC, PDE, PDP, PHO, PNP

Program ID#: 320-28-11-125

NEBRASKA

OMAHA

University of Nebraska/Creighton University Program

University of Nebraska Medical Center

Childrens Memorial Hospital

A M I St Joseph Hospital

Program Director:

Bruce Buehler, MD

University of Nebraska Medical Center

Dept of Pediatrics

600 S 42nd St

Omaha NE 68198-2165

Length: 3 Year(s); Total Positions: 36 (GY1: 12)

Program ID#: 320-30-21-383

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center

Program Director:

Steven W Kairys, MD

Dartmouth-Hitchcock Medical Center

One Medical Center Drive

Lebanon NH 03756

Length: 3 Year(s); Total Positions: 15 (GY1: 5)

Program ID#: 320-32-22-130

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School

Program B

Cooper Hospital-University Medical Center

Program Director:

Laurie A Scheiner, MD

U M D N J-Robert Wood Johnson Medical School

Dept of Pediatrics

One Cooper Plaza

Camden NJ 08103-1489

Length: 3 Year(s); Total Positions: 21 (GY1: 7)

Program ID#: 320-33-31-251

JERSEY CITY

Seton Hall University School of Graduate Medical

Education Program B

Seton Hall University School of Graduate Medical

Education

Jersey City Medical Center

Program Director:

Sophie Pierog, MD

Jersey City Medical Center

50 Baldwin Ave

Jersey City NJ 07304

Length: 3 Year(s); Total Positions: 24 (GY1: 9)

Program ID#: 320-33-21-131

LONG BRANCH

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

Howard A Fox, MD

Monmouth Medical Center

2nd Ave

Long Branch NJ 07740

Length: 3 Year(s); Total Positions: 15 (GY1: 5)

Program ID#: 320-33-11-133

MORRISTOWN

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Director:

John T Truman, MD

Morristown Memorial Hospital

100 Madison Ave

P O Box 1956

Morristown NJ 07962-1956

Length: 3 Year(s); Total Positions: 15 (GY1: 5)

Program ID#: 320-33-21-368

NEW JERSEY—cont'd

NEPTUNE

Jersey Shore Medical Center Program
Jersey Shore Medical Center

Program Director:

Anna Marie Sesso, MD, MPH
Jersey Shore Medical Center
1945 Corlies Ave
Neptune NJ 07753

Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)

Program ID#: 320-33-11-134

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program A

Robert Wood Johnson University Hospital
St Peter's Medical Center

Program Director:

David H Carver, MD
U M D N J-Robert Wood Johnson Med Sch, Dept of Pediatrics
One Robert Wood Johnson Pl, C N-19
New Brunswick NJ 08903-0019

Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)

SUBSPECIALTY: NPM

Program ID#: 320-33-21-136

NEWARK

U M D N J-New Jersey Medical School Program A

U M D N J-New Jersey Medical School
U M D N J-University Hospital
Children's Hospital of New Jersey

Program Director:

Susan G Mautone, MD
Children's Hospital of New Jersey
15 S 9th St
Newark NJ 07107

Length: 3 Year(s); **Total Positions:** 63 (GY1: 24)

Program ID#: 320-33-21-135

U M D N J-New Jersey Medical School Program B

U M D N J-New Jersey Medical School
Newark Beth Israel Medical Center
Elizabeth General Medical Center

Program Director:

Jules A Titelbaum, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark NJ 07112

Length: 3 Year(s); **Total Positions:** 30 (GY1: 10)

Program ID#: 320-33-21-362

PATERSON

Seton Hall University School of Graduate Medical Education Program A

Seton Hall University School of Graduate Medical Education
St Joseph's Hospital and Medical Center

Program Director:

Thomas E Potter, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503

Length: 3 Year(s); **Total Positions:** 32 (GY1: 12)

Program ID#: 320-33-21-364

SUMMIT

Overlook Hospital Program

Overlook Hospital

Program Director:

H Lawrence Vallet, MD
Overlook Hospital
99 Beauvoir Ave
P O Box 220
Summit NJ 07902-0220

Length: 3 Year(s); **Total Positions:** 16 (GY1: 5)

Program ID#: 320-33-11-137

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital

Program Director:

Clark Hansbarger, MD
University of New Mexico School of Medicine
Dept of Pediatrics
Ambulatory Care Center 3rd Floor
Albuquerque NM 87131-5311

Length: 3 Year(s); **Total Positions:** 22 (GY1: 8)

SUBSPECIALTY: NPM

Program ID#: 320-34-11-138

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital

Program Director:

Allan W Geis, M.D.
Albany Medical College A-24
Dept of Pediatrics, K-335
Albany NY 12208

Length: 3 Year(s); **Total Positions:** 20 (GY1: 6)

SUBSPECIALTY: NPM

Program ID#: 320-35-21-139

BRONX

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses
Division

Weiler Hospital of Albert Einstein College of Medicine
North Central Bronx Hospital

Program Director:

Steven P Shelov, MD
Bronx Municipal Hospital Center, Rm 803
Pelham Pkwy & Eastchester Rd
Bronx NY 10461

Length: 3 Year(s); **Total Positions:** 95 (GY1: 28)

SUBSPECIALTY: CCP, NPM, PDE, PNP

Program ID#: 320-35-21-363

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Thomas J Daley, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
New York (Bronx) NY 10457

Length: 3 Year(s); **Total Positions:** 41 (GY1: 11)

Program ID#: 320-35-11-146

BROOKLYN

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center

Program Director:

Theodore W Avruskin, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 3 Year(s); **Total Positions:** 43 (GY1: 15)PDC

Program ID#: 320-35-11-147

Brooklyn Hospital Center Program

Brooklyn Hospital Center
Woodhull Medical and Mental Health Center

Program Director:

Michael La Corte, MD
The Brooklyn Hospital Center
Dept of Pediatrics
121 DeKalb Ave
Brooklyn NY 11201

Length: 3 Year(s); **Total Positions:** 31 (GY1: 11)

Program ID#: 320-35-11-148

Interfaith Medical Center/Meharry Medical College Program

Interfaith Medical Center

Program Director:

Joseph H French, M.D.
Interfaith Medical Center
Department of Pediatrics
1545 Atlantic Avenue
Brooklyn, NY 11213

Length: 3 Year(s); **Total Positions:** 21 (GY1: 7)

Program ID#: 320-35-31-385

Long Island College Hospital Program

Long Island College Hospital

Program Director:

Mary F Kaufman, MD
Long Island College Hospital
340 Henry St, Rm 401 A
New York (Brooklyn) NY 11201

Length: 3 Year(s); **Total Positions:** 20 (GY1: 7)

Program ID#: 320-35-11-154

Malmonides Medical Center Program

Maimonides Medical Center
Coney Island Hospital

Program Director:

Fima Lifshitz, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219

Length: 3 Year(s); **Total Positions:** 32 (GY1: 11)

Program ID#: 320-35-21-157

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

Program Director:

Bhim S Nangia, MD
Methodist Hospital of Brooklyn
506 6th St
New York (Brooklyn) NY 11215-9008

Length: 3 Year(s); **Total Positions:** 24 (GY1: 9)

Program ID#: 320-35-11-158

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at Brooklyn

Kings County Hospital Center

Program Director:

Laurence Finberg, MD
Children's Medical Center of Brooklyn
450 Clarkson Ave, Box #49
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** 95 (GY1: 33)

SUBSPECIALTY: NPM, PDE, PDP, PHO, PNP

Program ID#: 320-35-21-173

BUFFALO

State University of New York at Buffalo Graduate

Medical-Dental Education Consortium Program

Children's Hospital of Buffalo

Program Director:

Gerald E Daigler, MD
Pediatric Medical Education
Children's Hospital of Buffalo
219 Bryant St
Buffalo NY 14222

Length: 3 Year(s); **Total Positions:** 48 (GY1: 19)

SUBSPECIALTY: NPM, PDE, PHO, PNP

Program ID#: 320-35-21-140

EAST MEADOW

Nassau County Medical Center Program

Nassau County Medical Center

Program Director:

Stephen P Katz, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554-5400

Length: 3 Year(s); **Total Positions:** 31 (GY1: 9)

Program ID#: 320-35-21-141

NEW YORK—cont'd

ELMHURST

Mount Sinai School of Medicine Program B
 Elmhurst Hospital Center-Mount Sinai Services
 Mount Sinai Medical Center
Program Director:
 Melvin Gertner, MD
 Elmhurst Hospital Center-Mount Sinai Services
 79-01 Broadway, Elmhurst Station
 New York (Elmhurst) NY 11373
Length: 3 Year(s); **Total Positions:** 28 (GY1: 10)
Program ID#: 320-35-21-162

FLUSHING

Flushing Hospital Medical Center Program
 Flushing Hospital Medical Center
Program Director:
 James G Lione, MD
 Flushing Hospital and Medical Center
 Parsons Blvd and 45th Ave
 New York (Flushing) NY 11355
Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)
Program ID#: 320-35-31-261

MANHASSET

Cornell University Hospitals Program
 North Shore University Hospital
Program Director:
 Mervin Silverberg, MD
 North Shore University Hospital
 300 Community Dr
 Manhasset NY 11030
Length: 3 Year(s); **Total Positions:** 45 (GY1: 15)
 SUBSPECIALTY: NPM, PDE
Program ID#: 320-35-21-150

MINEOLA

Winthrop-University Hospital Program
 Winthrop-University Hospital
Program Director:
 Joseph Greensher, MD
 Winthrop-University Hospital
 259 First St
 Mineola NY 11501
Length: 3 Year(s); **Total Positions:** 25 (GY1: 11)
 SUBSPECIALTY: PDE
Program ID#: 320-35-11-143

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island Jewish Medical Center Program
 Long Island Jewish Medical Center
 Queens Hospital Center
 Schneider Children's Hosp (Long Island Jewish Med Ctr)
Program Director:
 Philip Lankowsky, MD
 Schneider Children's Hospital
 Long Island Jewish Medical Center
 Dept of Pediatrics
 New York (New Hyde Park) NY 11042
Length: 3 Year(s); **Total Positions:** 76 (GY1: 25)
 SUBSPECIALTY: NPM, PDC, PDE, PHO
Program ID#: 320-35-21-155

NEW YORK

Beth Israel Medical Center Program
 Beth Israel Medical Center
Program Director:
 Richard J Bonforte, MD
 Beth Israel Medical Center
 First Ave at 16th St
 New York NY 10003
Length: 3 Year(s); **Total Positions:** 22 (GY1: 8)
Program ID#: 320-35-11-145

Harlem Hospital Center Program

Harlem Hospital Center
Program Director:
 Margaret C Heagarty, MD
 Harlem Hospital Center
 506 Lenox Ave
 New York NY 10037
Length: 3 Year(s); **Total Positions:** 34 (GY1: 16)
Program ID#: 320-35-11-151

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
 Mount Sinai Medical Center
Program Director:
 Alexander C Hyatt, MD
 Katherine Grimm, MD
 Mount Sinai Medical Center
 Dept of Pediatrics
 One Gustave Levy Place, Box 1512
 New York NY 10029
Length: 3 Year(s); **Total Positions:** 46 (GY1: 17)
 SUBSPECIALTY: NPM, PDC, PDE, PHO
Program ID#: 320-35-11-161

New York Hospital/Cornell Medical Center Program

New York Hospital
Program Director:
 David J Weinstock, MD
 New York Hospital Cornell Medical Center
 Dept of Pediatrics N-405
 525 E 68th St
 New York NY 10021
Length: 3 Year(s); **Total Positions:** 71 (GY1: 18)
 SUBSPECIALTY: CCP, NPM, PDC, PDE, PHO
Program ID#: 320-35-21-149

New York University Medical Center Program

Bellevue Hospital Center
 New York University Medical Center
Program Director:
 Wade P Parks, PhD, MD
 New York University Medical Center
 Dept of Pediatrics
 550 First Ave
 New York NY 10016
Length: 3 Year(s); **Total Positions:** 52 (GY1: 20)
 SUBSPECIALTY: NPM, PDC, PDE, PHO
Program ID#: 320-35-21-166

Presbyterian Hospital In The City of New York Program

Presbyterian Hospital in the City of New York
Program Director:
 Michael Katz, MD
 Presbyterian Hospital In The City of New York
 622 W 168th St
 New York NY 10032-3784
Length: 3 Year(s); **Total Positions:** 57 (GY1: 22)
 SUBSPECIALTY: NPM, PDC, PHO
Program ID#: 320-35-11-167

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center
Program Director:
 Louis Z Cooper, MD
 St Luke's-Roosevelt Hospital Center
 Amsterdam Ave at 114th St
 New York NY 10025
Length: 3 Year(s); **Total Positions:** 41 (GY1: 22)
Program ID#: 320-35-11-168

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York
Program Director:
 Peter R Scaglione, MD
 St Vincent's Hospital and Medical Center of New York
 Dept of Pediatrics
 130 West 12th St
 New York NY 10011
Length: 3 Year(s); **Total Positions:** 23 (GY1: 7)
Program ID#: 320-35-11-170

ROCHESTER

University of Rochester Program
 Strong Memorial Hospital of the University of Rochester
 Rochester General Hospital
Program Director:
 Robert A Hoekelman, MD
 Strong Memorial Hospital
 601 Elmwood Ave, P O Box 777
 Rochester NY 14642
Length: 3 Year(s); **Total Positions:** 52 (GY1: 20)
 SUBSPECIALTY: NPM, PDC, PDE, PDP, PHO
Program ID#: 320-35-21-174

STATEN ISLAND

St Vincent's Medical Center/New York University Medical Center Program
 St Vincent's Medical Center of Richmond
Program Director:
 Albina A Claps, MD
 St Vincent's Medical Center of Richmond
 355 Bard Ave
 Staten Island NY 10310-1699
Length: 3 Year(s); **Total Positions:** 15 (GY1: 5)
Program ID#: 320-35-11-171

STONY BROOK

S U N Y at Stony Brook Program
 University Hospital-S U N Y at Stony Brook
Program Director:
 Sharon L Inkeles, MD
 State University of New York at Stony Brook
 School of Medicine
 Dept of Pediatrics
 Stony Brook NY 11794-8111
Length: 3 Year(s); **Total Positions:** 30 (GY1: 15)
 SUBSPECIALTY: NPM, PNP
Program ID#: 320-35-21-365

SYRACUSE

S U N Y Health Science Center at Syracuse Program
 University Hospital-S U N Y Health Science Ctr at Syracuse
 Crouse-Ingvar Memorial Hospital
Program Director:
 Ann S Botash, MD
 S U N Y Health Science Center at Syracuse
 750 E Adams St
 Syracuse NY 13210
Length: 3 Year(s); **Total Positions:** 39 (GY1: 14)
 SUBSPECIALTY: NPM, PDC, PDE, PHO
Program ID#: 320-35-21-175

VALHALLA

New York Medical College Program
 New York Medical College
 Metropolitan Hospital Center
 Westchester County Medical Center
 Lincoln Medical and Mental Health Center
Program Director:
 Leonard J Newman, MD
 New York Medical College
 Munger Pavilion
 Valhalla NY 10595
Length: 3 Year(s); **Total Positions:** 132 (GY1: 49)
 SUBSPECIALTY: NPM
Program ID#: 320-35-11-176

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program
 University of North Carolina Hospitals
Program Director:
 Harvey J Hamrick, MD
 University of North Carolina School of Medicine
 Dept of Pediatrics
 Old Clinic Bldg. CB#7593
 Chapel Hill NC 27599-7593
Length: 3 Year(s); **Total Positions:** 46 (GY1: 16)
 SUBSPECIALTY: CCP, NPM, PDE, PDP, PHO
Program ID#: 320-36-21-178

CAROLINA—cont'd

CHARLOTTE

Cerolines Medical Center Program
Carolinas Medical Center**Program Director:**
Robert P. Schwartz, MD
Carolinas Medical Center
Dept. of Pediatrics, PO Box 32861
Charlotte NC 28232**Length:** 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 320-36-11-179

DURHAM

Duke University Program
Duke University Medical Center**Program Director:**
Thomas R Kinney, MD
Duke University Medical Center
Box 3127
Durham NC 27710**Length:** 3 Year(s); **Total Positions:** 41 (GY1: 13)
SUBSPECIALTY: CCP, NPM, PDC, PDE, PHO
Program ID#: 320-36-21-180

GREENVILLE

East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital**Program Director:**
Jon B Tingelstad, MD
East Carolina University School of Medicine
Dept of Pediatrics
Pitt County Memorial Hospital
Greenville NC 27858-4354**Length:** 3 Year(s); **Total Positions:** 20 (GY1: 6)
SUBSPECIALTY: NPM
Program ID#: 320-36-12-182

WINSTON-SALEM

Bowman Gray School of Medicine Program
North Carolina Baptist Hospital**Program Director:**
Jimmy L Simon, MD
Bowman Gray School of Medicine
Dept of Pediatrics
Medical Center Blvd
Winston-Salem NC 27157**Length:** 3 Year(s); **Total Positions:** 28 (GY1: 9)
SUBSPECIALTY: NPM
Program ID#: 320-36-11-183

OHIO

AKRON

Children's Hospital Medical Center of Akron Program
Children's Hospital Medical Center of Akron**Program Director:**
John D Kramer, MD
Children's Hospital Medical Center of Akron
281 Locust St
Akron OH 44308**Length:** 3 Year(s); **Total Positions:** 39 (GY1: 13)
Program ID#: 320-38-11-184

CINCINNATI

University of Cincinnati Hospital Group Program
Children's Hospital Medical Center**Program Director:**
William K Schubert, MD
Children's Hospital Medical Center
Eiland and Bethesda Aves
Cincinnati OH 45229-2899**Length:** 3 Year(s); **Total Positions:** 78 (GY1: 26)
SUBSPECIALTY: NPM, PDC, PDE, PHO, PNP
Program ID#: 320-38-21-185

CLEVELAND

Case Western Reserve University Program A
University Hospitals of Cleveland**Program Director:**
Robert M Kliegman, MD
Rainbow Babies and Childrens Hospital
2101 Adelbert Road
Cleveland OH 44106**Length:** 3 Year(s); **Total Positions:** 61 (GY1: 21)
SUBSPECIALTY: NPM, PDC, PDE, PDP, PHO
Program ID#: 320-38-21-367**Case Western Reserve University Program B**
MetroHealth Medical Center**Program Director:**
I Bruce Gordon, MD
Metrohealth Medical Center
3395 Scranton Rd
Cleveland OH 44109**Length:** 3 Year(s); **Total Positions:** 24 (GY1: 8)
SUBSPECIALTY: NPM
Program ID#: 320-38-21-369**Cleveland Clinic Foundation Program**
Cleveland Clinic Foundation**Program Director:**
Michael J McHugh, MD
The Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44195-5242**Length:** 3 Year(s); **Total Positions:** 13 (GY1: 4)
SUBSPECIALTY: PNP
Program ID#: 320-38-31-189

COLUMBUS

Ohio State University Program*
Children's Hospital**Program Director:**
John D Mahan, MD
Children's Hospital
700 Children's Dr
Columbus OH 43205**Length:** 3 Year(s); **Total Positions:** 63 (GY1: 22)
SUBSPECIALTY: NPM, PHO, PNP
Program ID#: 320-38-21-192

DAYTON

Wright State University Program
Wright State University School of Medicine
U S A F Medical Center (Wright-Patterson)
Children's Medical Center**Program Director:**
Maurice D Kogut, MD
Children's Medical Center
One Children's Plaza
Dayton OH 45404-1815**Length:** 3 Year(s); **Total Positions:** 36 (GY1: 15)
Program ID#: 320-38-21-193

TOLEDO

Medical College of Ohio at Toledo Program
Medical College of Ohio Hospital**Program Director:**
Donald T Wasik, MD
Medical College of Ohio at Toledo
P O 10008
Toledo OH 43699-0008**Length:** 3 Year(s); **Total Positions:** 25 (GY1: 7)
Program ID#: 320-38-21-194

YOUNGSTOWN

Western Reserve Care System Program
Western Reserve Care System (Tod Children's Hospital)**Program Director:**
John H DiLiberti, MD
Western Reserve Care System
Tod Children's Hospital
500 Gypsy Lane
Youngstown OH 44501**Length:** 3 Year(s); **Total Positions:** 20 (GY1: 6)
Program ID#: 320-38-21-195

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program***Program Director:**
Jane E Schwartz, MD
University of Oklahoma Health Sciences Center
P O Box 26901
Dept of Pediatrics
Oklahoma City OK 73190**Length:** 3 Year(s); **Total Positions:** 46 (GY1: 14)
SUBSPECIALTY: NPM, PDE, PHO
Program ID#: 320-39-11-196

TULSA

University of Oklahoma College of Medicine-Tulsa Program**Program Director:**
Robert W Block, MD
Univ of Oklahoma College of Medicine-Tulsa
Dept of Pediatrics
2808 S Sheridan Rd
Tulsa OK 74129-1077**Length:** 3 Year(s); **Total Positions:** 15 (GY1: 5)
SUBSPECIALTY: NPM
Program ID#: 320-39-21-197

OREGON

PORTLAND

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital**Program Director:**
Stephen H Lafranchi, MD
Dept of Pediatrics
Oregon Health Sciences University
3181 SW Sam Jackson Park Road
Portland OR 97201**Length:** 3 Year(s); **Total Positions:** 30 (GY1: 10)
SUBSPECIALTY: NPM, PDC, PDE, PDP, PNP
Program ID#: 320-40-12-199

PENNSYLVANIA

DANVILLE

Geisinger Medical Center Program
Geisinger Medical Center**Program Director:**
Thomas J Martin, MD
Geisinger Medical Center
Dept of Pediatrics
Danville PA 17822-1320**Length:** 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 320-41-11-200

HERSHEY

Milton S Hershey Medical Center of Pennsylvania State University Program**Program Director:**
Steven J Wassner, MD
Milton S Hershey Medical Center Dept of Pediatrics
P O Box 850
Hershey PA 17033**Length:** 3 Year(s); **Total Positions:** 37 (GY1: 12)
SUBSPECIALTY: NPM
Program ID#: 320-41-21-372

PHILADELPHIA

Albert Einstein Medical Center Program
Albert Einstein Medical Center**Program Director:**
Steven A Dowshen, MD
Albert Einstein Medical Center
5501 Old York Road
Philadelphia PA 19141-3098**Length:** 3 Year(s); **Total Positions:** 15 (GY1: 5)
SUBSPECIALTY: NPM
Program ID#: 320-41-11-204

PENNSYLVANIA—cont'd

Hahnemann University Program

Hahnemann University Hospital
Crozer-Chester Medical Center

Program Director:

Carol Singer-Granick, MD
Hahnemann University, Dept of Pediatrics
Broad & Vine St
Mail Stop #402
Philadelphia PA 19102-1192

Length: 3 Year(s); Total Positions: 33 (GY1: 11)
Program ID#: 320-41-21-206

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Program Director:

John J LiPuma, MD
Medical College of Pennsylvania Dept of Pediatrics
3300 Henry Ave
C/O Kathie Fiedler Rm 335 APH
Philadelphia PA 19129

Length: 3 Year(s); Total Positions: 13 (GY1: 5)
Program ID#: 320-41-31-207

Temple University Program

St Christopher's Hospital for Children

Program Director:

Charles R Reed, MD
St Christopher's Hospital For Children
Erie Avenue at Front Street
Philadelphia PA 19134-1095

Length: 3 Year(s); Total Positions: 66 (GY1: 22)
SUBSPECIALTY: NPM, PDC, PDE, PDP, PHO, PNP
Program ID#: 320-41-12-209

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

Jeffery C Weiss, MD
Thomas Jefferson University Hospital
Dept of Pediatrics
1025 Walnut St, Rm 700
Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 27 (GY1: 9)
SUBSPECIALTY: NPM
Program ID#: 320-41-21-210

University of Pennsylvania Program*

Children's Hospital of Philadelphia

Program Director:

Walter W Tunnessen, Jr, MD
Children's Hospital of Philadelphia, Dept of Pediatrics
34th St & Civic Center Blvd
Philadelphia PA 19104

Length: 3 Year(s); Total Positions: - (GY1: -)
SUBSPECIALTY: CCP, NPM, PDC, PDE, PDP, PHO, PNP
Program ID#: 320-41-21-205

PITTSBURGH**Hospitals of The University Health Center of****Pittsburgh Program**

Children's Hospital of Pittsburgh
Magee-Womens Hospital

Program Director:

J Carlton Gartner, Jr, MD
Children's Hospital of Pittsburgh
3705 Fifth Ave at De Soto St
Pittsburgh PA 15213-2583

Length: 3 Year(s); Total Positions: 53 (GY1: 18)
SUBSPECIALTY: CCP, NPM, PDC, PDE, PDP, PNP
Program ID#: 320-41-21-211

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh

Program Director:

Bradley J Bradford, MD
Mercy Hospital of Pittsburgh, Dept of Pediatrics
1400 Locust St
Pittsburgh PA 15219-5166

Length: 3 Year(s); Total Positions: 12 (GY1: 4)
Program ID#: 320-41-11-212

* Updated Information Not Provided

PUERTO RICO

BAYAMON**Universidad Central del Caribe Program**

University Hospital Ramon Ruiz Arnau

Program Director:

Frank Rodriguez-Martinez, MD
University Hospital Ramon Ruiz Arnau
Dept of Pediatrics
Ave Laurel, Santa Juanita
Bayamon PR 00619

Length: 3 Year(s); Total Positions: 24 (GY1: 9)
Program ID#: 320-42-21-255

CAGUAS**Caguas Regional Hospital Program***

Caguas Regional Hospital

Program Director:

Carmen B Concepcion, MD
Caguas Regional Hospital
Dept of Pediatrics
Caguas PR 00625

Length: 3 Year(s); Total Positions: - (GY1: -)
Program ID#: 320-42-31-213

MAYAGUEZ**Ramon E Betances Hospital-Mayaguez Medical****Center Program***

Dr Ramon E Betances Hospital-Mayaguez Medical
Center

Program Director:

Arturo M Lopez, MD
Mayaguez Medical Center, Box 1868
Highway #2km 157 2 Bo Sabalos
Mayaguez PR 00708

Length: 3 Year(s); Total Positions: 18 (GY1: 6)
Program ID#: 320-42-12-214

PONCE**Ponce Regional Hospital Program***

Ponce Regional Hospital

Program Director:

Pedro Rosado Pacheco, MD
Ponce Regional Hospital
Barrio MacHuelo
Ponce PR 00731

Length: 3 Year(s); Total Positions: - (GY1: -)
Program ID#: 320-42-11-215

RIO PIEDRAS**San Juan Municipal Hospital Program***

San Juan Municipal Hospital

Program Director:

Eleanor Jimenez, MD
San Juan Municipal Hospital
P O Box 21405
Rio Piedras PR 00928

Length: 3 Year(s); Total Positions: 31 (GY1: 9)
Program ID#: 320-42-11-216

SAN JUAN**University of Puerto Rico Program**

University Pediatric Hospital

Program Director:

Marta Valcarcel, MD
Univ of Puerto Rico Medical Sciences Campus
G P O Box 5067
San Juan PR 00936

Length: 3 Year(s); Total Positions: 42 (GY1: 14)
Program ID#: 320-42-11-217

RHODE ISLAND

PROVIDENCE**Brown University Program**

Rhode Island Hospital
Women and Infants Hospital of Rhode Island

Program Director:

William Oh, MD
Rhode Island Hospital
593 Eddy St
Providence RI 02903

Length: 3 Year(s); Total Positions: 39 (GY1: 14)
SUBSPECIALTY: NPM, PDE, PHO
Program ID#: 320-43-21-218

SOUTH CAROLINA

CHARLESTON**Medical University of South Carolina Program**

Medical University of South Carolina College of
Medicine

M U S C Medical Center

Program Director:

Walton L Ector, MD
Medical University of South Carolina
Dept of Pediatrics
171 Ashley Ave
Charleston SC 29425-2248

Length: 3 Year(s); Total Positions: 28 (GY1: 10)
SUBSPECIALTY: NPM, PDC
Program ID#: 320-45-11-219

COLUMBIA**Richland Memorial Hospital-University of South
Carolina School of Medicine Program**

Richland Memorial Hospital-Univ of South Carolina Sch
of Med

Program Director:

Ronald C Porter, MD
Children's Hospital at Richland Memorial Hospital
5 Richland Medical Park
Columbia SC 29203

Length: 3 Year(s); Total Positions: 15 (GY1: 5)
SUBSPECIALTY: PHO
Program ID#: 320-45-21-220

GREENVILLE**Greenville Hospital System Program**

Greenville Hospital System

Program Director:

John P Matthews, Jr, MD
Greenville Hospital System
701 Grove Rd
Greenville SC 29605-4295

Length: 3 Year(s); Total Positions: 15 (GY1: 5)
Program ID#: 320-45-12-221

TENNESSEE

CHATTANOOGA**University of Tennessee College of Medicine at
Chattanooga Program**

T C Thompson Children's Hospital Medical Center

Program Director:

Hossein Massoud, MD
Chattanooga Unit-Univ of Tennessee College of
Medicine
T C Thompson Children's Hospital
910 Blackford St
Chattanooga TN 37403

Length: 3 Year(s); Total Positions: 16 (GY1: 6)
Program ID#: 320-47-11-222

JOHNSON CITY**East Tennessee State University Program**

James H Quillen College of Medicine
Johnson City Medical Center Hospital

Program Director:

Fastus O Adebajo, MD
James H Quillen College of Medicine
East Tennessee State University
PO Box 70578
Johnson City TN 37614-0578

Length: 3 Year(s); Total Positions: 12 (GY1: 4)
Program ID#: 320-47-21-381

MEMPHIS**University of Tennessee Program**

Le Bonheur Children's Medical Center
Regional Medical Center at Memphis
St Jude Children's Research Hospital

Program Director:

Russell W Chesney, MD
Le Bonheur Children's Medical Center
848 Adams Ave
Memphis TN 38103-2893

Length: 3 Year(s); Total Positions: 112 (GY1: 22)
SUBSPECIALTY: CCP, NPM, PDC, PDE, PHO, PNP
Program ID#: 320-47-31-225

TENNESSEE—cont'd

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
Metropolitan Nashville General Hospital

Program Director:
Rachel L Mace, MD
Vanderbilt University Hospital
Dept of Pediatrics
AA-0216 MCN
Nashville TN 37232-2574

Length: 3 Year(s); **Total Positions:** 46 (GY1: 18)
SUBSPECIALTY: NPM, PDC, PDE, PHO, PNP
Program ID#: 320-47-21-227

TEXAS

AMARILLO

Texas Tech University (Amarillo) Program
Texas Tech University Health Sciences Center at
Amarillo
Northwest Texas Hospital

Program Director:
Rolf W O Habersang, MD
Texas Tech University Health Sciences Center
Dept of Pediatrics
1400 Wallace Blvd
Amarillo TX 79106

Length: 3 Year(s); **Total Positions:** 13 (GY1: 5)
Program ID#: 320-48-21-370

AUSTIN

**Central Texas Medical Foundation-Brackenridge
Hospital Program**
Central Texas Medical Foundation-Brackenridge
Hospital

Program Director:
George A Edwards, MD
Austin Pediatric Education Program
Children's Hospital of Austin
601 East 15th St
Austin TX 78701

Length: 3 Year(s); **Total Positions:** 16 (GY1: 5)
Program ID#: 320-48-31-228

CORPUS CHRISTI

Driscoll Children's Hospital Program
Driscoll Children's Hospital

Program Director:
Don P Wilson, MD
Driscoll Foundation Children's Hospital
3533 S Alameda
P O Drawer 6530
Corpus Christi TX 78466-6530

Length: 3 Year(s); **Total Positions:** 27 (GY1: 9)
Program ID#: 320-48-11-229

DALLAS

**University of Texas Southwestern Medical School
Program**
Univ of Texas Southwestern Medical School at Dallas
Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial
Hospital

Program Director:
Charles M Ginsburg, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235-9063

Length: 3 Year(s); **Total Positions:** 64 (GY1: 22)
SUBSPECIALTY: CCP, NPM, PDC, PHO, PNP
Program ID#: 320-48-21-230

EL PASO

Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El
Paso
R E Thomason General Hospital

Program Director:
Gilbert A Handal, MD
Texas Tech University Health Science Center
4800 Alberta
El Paso TX 79905

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 320-48-11-234

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center
Program Director:
Ronald G Fearnow, MD
William Beaumont Army Medical Center
Chief Pediatric Dept P O 70018
El Paso TX 79920-5001

Length: 3 Year(s); **Total Positions:** 22 (GY1: 5)
Program ID#: 320-48-11-008

GALVESTON

**University of Texas Medical Branch Hospitals
Program**

University of Texas Medical Branch Hospitals
Program Director:
Pearay L Ogra, MD
The University of Texas Medical Branch at Galveston
Child Health Center C 3-3
Galveston TX 77550

Length: 3 Year(s); **Total Positions:** 36 (GY1: 12)
SUBSPECIALTY: NPM, PDC, PHO, PNP
Program ID#: 320-48-11-231

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Harris County Hospital District-Ben Taub General
Hospital
Texas Children's Hospital

Program Director:
Ralph D Feigin, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030

Length: 3 Year(s); **Total Positions:** 110 (GY1: 36)
SUBSPECIALTY: CCP, NPM, PDC, PDE, PDR, PHO,
PNP
Program ID#: 320-48-21-232

University of Texas at Houston Program

University of Texas Medical School at Houston
Hermann Children's Hospital at Houston
Lyndon B Johnson General Hospital

Program Director:
Sharon S Crandell, MD
Univ of Texas Health Science Center at Houston
6431 Fannin St, Msmb 3.130
Houston TX 77030

Length: 3 Year(s); **Total Positions:** 44 (GY1: 13)
SUBSPECIALTY: NPM, PHO, PNP
Program ID#: 320-48-21-233

LUBBOCK

Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at
Lubbock
University Medical Center

Program Director:
Surendra K Varma, MD
Texas Tech University Health Sciences Center
Dept of Pediatrics
Lubbock TX 79430

Length: 3 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 320-48-21-260

SAN ANTONIO

Brooke Army Medical Center Program
Brooke Army Medical Center

Program Director:
Col John Roscelli, MD
Brooke Army Medical Center
Dept of Pediatrics
Ft Sam Houston TX 78234-6200

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 320-48-12-009

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Santa Rosa Health Care Corporation

Program Director:
Robert J Nolan, MD
University of Texas Health Science Center
Dept of Pediatrics
7703 Floyd Curl Drive
San Antonio TX 78284-7816

Length: 3 Year(s); **Total Positions:** 44 (GY1: 16)
SUBSPECIALTY: PDE, PHO
Program ID#: 320-48-21-235

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:
Col James R Smalley, MD
Wilford Hall U S A F Medical Center
Lackland A F B
San Antonio TX 78236

Length: 3 Year(s); **Total Positions:** - (GY1: -)
SUBSPECIALTY: NPM
Program ID#: 320-48-21-003

TEMPLE

**Texas A & M College of Medicine-Scott and White
Program**

Scott and White Memorial Hospital
Program Director:
Bess G Gold, MD
Texas A&M - Scott & White
Graduate Medical Education
2401 South 31st Street
Temple TX 76508-0001

Length: 3 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 320-48-21-238

UTAH

SALT LAKE CITY

University of Utah Program
University of Utah Medical Center
Primary Children's Medical Center

Program Director:
Lucy M Osborn, MD
University of Utah Center for Health Sciences
Dept of Pediatrics
50 N Medical Dr
Salt Lake City UT 84132

Length: 3 Year(s); **Total Positions:** 43 (GY1: 14)
SUBSPECIALTY: CCP, NPM, PDR, PHO
Program ID#: 320-49-21-237

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program
Medical Center Hospital of Vermont

Program Director:
Ann P Guillot, MD
University of Vermont College of Medicine
Given Medical Bldg - A-121
Burlington VT 05405-0068

Length: 3 Year(s); **Total Positions:** 16 (GY1: 5)
SUBSPECIALTY: NPM
Program ID#: 320-50-11-238

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Program Director:

Richard W Kesler, MD

University of Virginia Hospitals, Dept of Pediatrics

Box 386

Charlottesville VA 22908

Length: 3 Year(s); Total Positions: 28 (GY1: 9)

SUBSPECIALTY: CCP, NPM, PDC, PDE, PNP

Program ID#: 320-51-11-239

NORFOLK

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine

Children's Hospital of the King's Daughters

Program Director:

Clarence W Gowen, Jr, MD

Children's Hospital of The King's Daughters

Eastern Virginia Medical School

800 West Olney, Suite 204

Norfolk VA 23507

Length: 3 Year(s); Total Positions: 40 (GY1: 14)

Program ID#: 320-51-21-240

PORTSMOUTH

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Capt J Eduardo Fajardo, MD

Dept of Pediatrics

Naval Hospital

Portsmouth VA 23708-5000

Length: 3 Year(s); Total Positions: 19 (GY1: 7)

Program ID#: 320-51-21-014

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals

Program Director:

Harold M Maurer, MD

Medical College of Virginia Hospital

12th and Broad Sts

McV Station Box 646

Richmond VA 23298-0646

Length: 3 Year(s); Total Positions: 47 (GY1: 16)

SUBSPECIALTY: CCP, NPM, PDC, PNP

Program ID#: 320-51-21-241

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine

University of Washington Medical Center

Children's Hospital and Medical Center

Program Director:

Thomas W Pendergrass, MD, MSPH

Housestaff Office - Dept of Pediatrics

Children's Hospital & Med Center

PO Box C5371

Seattle WA 98105

Length: 3 Year(s); Total Positions: 59 (GY1: 20)

SUBSPECIALTY: CCP, NPM, PDP, PHO, PNP

Program ID#: 320-54-21-358

TACOMA

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Stephen R Stephenson, MD

Madigan Army Medical Center

Box 310473 Dept of Pediatrics

Tacoma WA 98431-5000

Length: 3 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 320-54-11-010

WEST VIRGINIA

CHARLESTON

West Virginia University (Charleston Division)

Program

Charleston Area Medical Center

Program Director:

Kathleen V Previll, MD

West Virginia University Health Sciences Ctr/Charleston

Div

830 Pennsylvania Ave

Suite # 104

Charleston WV 25302

Length: 3 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 320-55-21-243

HUNTINGTON

Marshall University School of Medicine Program

Marshall University School of Medicine

Cabell Huntington Hospital

Program Director:

Cynthia E Gonzales, MD

Marshall University School of Medicine

Huntington WV 25755

Length: 3 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 320-55-21-380

MORGANTOWN

West Virginia University Program

West Virginia University Hospitals

Program Director:

William A Neal, MD

Dept of Pediatrics

Health Science Center, North

WVU School of Medicine

Morgantown WV 26506

Length: 3 Year(s); Total Positions: 28 (GY1: 8)

SUBSPECIALTY: NPM

Program ID#: 320-55-11-245

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics

Meriter Hospital

Program Director:

Norman C Fost, MD, MPH

University of Wisconsin Hospital and Clinics

Dept of Pediatrics, H4/449 C S C

600 Highland Ave

Madison WI 53792-4108

Length: 3 Year(s); Total Positions: 39 (GY1: 13)

SUBSPECIALTY: CCP, NPM, PDP, PHO, PNP

Program ID#: 320-56-21-247

MARSHFIELD

University of Wisconsin (Marshfield) Program

Marshfield Clinic-St Joseph's Hospital

Program Director:

Stephen F Wagner, MD

Marshfield Clinic

Dept Pediatrics 1A4

1000 N Oak Ave

Marshfield WI 54449-5777

Length: 3 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 320-56-31-248

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc

Children's Hospital of Wisconsin

Program Director:

Timothy R Schum, MD

Medical College of Wisconsin, Dept of Pediatrics

MACC Fund Research Center

8701 Watertown Plank Road

Milwaukee WI 53226

Length: 3 Year(s); Total Positions: 56 (GY1: 15)

SUBSPECIALTY: CCP, PHO

Program ID#: 320-56-21-249

PHYSICAL MEDICINE AND REHABILITATION

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital

Program Director:

Samuel L Stover, MD
Univ of Alabama at Birmingham
UAB Station, SRC-190
Birmingham AL 35233-7330

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 340-01-21-002

ARKANSAS

LITTLE ROCK

University of Arkansas For Medical Sciences Program

University Hospital of Arkansas
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital
Baptist Rehabilitation Institute of Arkansas

Program Director:

Richard Gray, MD
Univ of Arkansas For Medical Sciences, Dept of PM&R
4301 W Markham, Slot 602B
Little Rock AR 72205

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 340-04-21-083

CALIFORNIA

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

Murray E Brandstater, MD
Loma Linda Univ Medical Center, Dept of Physical Med
11234 Anderson St, P O Box 2000
Loma Linda CA 92354

Length: 3 Year(s); Total Positions: 14 (GY1: 2)

Program ID#: 340-05-21-077

LOS ANGELES

West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program

Veterans Affairs Medical Center (West Los Angeles)
Veterans Affairs Medical Center (Sepulveda)
Cedars-Sinai Medical Center

Program Director:

A M Erika Scremin, MD
West Los Angeles V A Medical Center (Wadsworth Div
- W117)
Wilshire and Sawtelle Blvds
Los Angeles CA 90073

Length: 3 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 340-05-21-007

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Long Beach Memorial Medical Center

Program Director:

Phyllis E Page, MD
U C (Irvine) Medical Center, Dept of Phys Med and
Rehab
Rte #81, 101 City Dr, S
Orange CA 92668

Length: 4 Year(s); Total Positions: 21 (GY1: 0)

Program ID#: 340-05-21-005

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center

Program Director:

Ernest R Johnson, MD
University of California (Davis) Medical Center
4301 X St
Rm 202
Sacramento CA 95817-2282

Length: 4 Year(s); Total Positions: 11 (GY1: 2)

Program ID#: 340-05-21-004

STANFORD

Stanford University Program*

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Santa Clara Valley Medical Center

Program Director:

Elaine S Date, MD
Palo Alto V A Medical Center, Rehab Med Service
(117)
3801 Miranda Ave
Palo Alto CA 94304

Length: 3 Year(s); Total Positions: 20 (GY1: 0)

Program ID#: 340-05-21-008

COLORADO

DENVER

University of Colorado Program

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)

Program Director:

Robert H Meier, III, MD
Donna J Blake, MD
Univ of Colorado Health Sciences Center
4200 E 9th Ave, Box C243
Denver CO 80262

Length: 3 Year(s); Total Positions: 15 (GY1: 0)

Program ID#: 340-07-21-009

DC

WASHINGTON

George Washington University Program

George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)
National Rehabilitation Hospital

Program Director:

Robert A Levin, MD
George Washington University Medical Center
2150 Pennsylvania Ave, N W
Suite 1-101
Washington DC 20037

Length: 3 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 340-10-21-010

National Rehabilitation Hospital Program*

National Rehabilitation Hospital
Washington Hospital Center

Program Director:

Barbara Kolack, MD
National Rehabilitation Hospital
102 Irving St, N W
Washington DC 20010

Length: 3 Year(s); Total Positions: - (GY1: -)

Program ID#: 340-10-21-087

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Praxedes V Belandres, MD
Chief, Physical Medicine & Rehabilitation Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 3 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 340-10-21-074

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
Emory University Hospital
Veterans Affairs Medical Center (Atlanta)
Grady Memorial Hospital

Program Director:

Richard D Carr, MD
Dept of Physical Medicine & Rehabilitation
1441 Clifton Road, N E
Atlanta GA 30322

Length: 3 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 340-12-21-011

ILLINOIS

CHICAGO

Mount Sinai Hospital Medical Center of Chicago/Schwab Rehabilitation Center Program

Mount Sinai Hospital Medical Center of Chicago
Mount Sinai-Schwab Rehabilitation Center

Program Director:

Yvonne P Lucero, MD
Jeffrey R M Kunz, MD
Schwab Rehabilitation Center
1401 S California Blvd
Chicago IL 60608

Length: 4 Year(s); Total Positions: 14 (GY1: 1)

Program ID#: 340-16-22-012

Northwestern University Medical School Program*

Rehabilitation Institute of Chicago
Northwestern Memorial Hospital

Program Director:

James A Sliwa, DO
Rehabilitation Institute of Chicago
345 East Superior St
Chicago IL 60611

Length: 3 Year(s); Total Positions: 40 (GY1: 4)

Program ID#: 340-16-21-014

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Oak Forest Hospital
Marianjoy Rehabilitation Hospital and Clinics

Program Director:

John J Nicholas, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Parkway
Chicago IL 60612

Length: 4 Year(s); Total Positions: 24 (GY1: 1)

Program ID#: 340-16-21-082

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics

Program Director:

Ernest R Griffith, MD
University of Illinois Hospital
840 South Wood St - M/C 889
Dept of Phys Med & Rehab
Chicago IL 60612

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 340-16-21-015

MAYWOOD

Loyola University Program*

Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital
Marianjoy Rehabilitation Hospital and Clinics

Program Director:

Richard F Harvey, MD
Loyola PM&R Residency Program
P O Box 675
26 W 171 Roosevelt Rd
Wheaton IL 60189

Length: 3 Year(s); Total Positions: 18 (GY1: 0)

Program ID#: 340-16-31-016

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
Dwight D Eisenhower Veterans Affairs Medical Center
Bethany Medical Center
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)

Program Director:

Robert D Rondinelli, MD, PhD
Rehabilitation Medicine Dept
Univ of Kansas Medical Center
39th & Rainbow Blvd
Kansas City KS 66160-7306

Length: 4 Year(s); Total Positions: 11 (GY1: 2)

Program ID#: 19-21-018

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Cardinal Hill Hospital

Program Director:

David L Jackson, MD
Gerald V Klim, DO
Annex 4

Dept of Rehabilitation Medicine
University of Kentucky Medical Cntr
Lexington KY 40536-0226

Length: 4 Year(s); Total Positions: 15 (GY1: 0)

Program ID#: 340-20-21-079

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Amelia Brown Frazier Rehabilitation Center

Program Director:

Linda H Gleis, MD
Frazier Rehab Center
220 Abraham Flexner Way
Louisville KY 40202

Length: 4 Year(s); Total Positions: 10 (GY1: 0)

Program ID#: 340-20-11-019

LOUISIANA

NEW ORLEANS

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Louisiana Rehabilitation Institute

Program Director:

Joseph J Biundo, Jr, MD
LSU Medical Center
1542 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 21 (GY1: 4)

Program ID#: 340-21-21-020

MARYLAND

BALTIMORE

Sinai Hospital of Baltimore/Johns Hopkins University Program

Sinai Hospital of Baltimore
The Johns Hopkins Hospital
Good Samaritan Hospital of Maryland

Program Director:

Gerald Felsenthal, MD
Sinai Hospital of Baltimore, Dept of Rehabilitation
Medicine
Belvedere at Greenspring
Medical Administration Office
Baltimore MD 21215

Length: 3 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 340-23-22-021

MASSACHUSETTS

BOSTON

Boston University Program*

University Hospital
Edith Nourse Rogers Memorial Veterans Hospital
Braintree Hospital

Program Director:

Susan Biener-Bergman, MD
University Hospital, F-515
88 E Newton St
Boston MA 02118-2393

Length: 3 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 340-24-11-024

Tufts University Program

New England Medical Center Hospitals
Veterans Affairs Medical Center (Boston)
New England Sinai Hospital and Rehabilitation Center.

Program Director:

Marvin M Brooke, MD
Dept of Rehabilitation Medicine
New England Medical Center
750 Washington St. #387
Boston MA 02111

Length: 3 Year(s); Total Positions: 19 (GY1: 0)

Program ID#: 340-24-21-023

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals

Program Director:

James A Leonard, Jr, MD
University of Michigan Hospitals, Box 0042
1500 E Medical Center Dr
Ann Arbor MI 48109-0042

Length: 3 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 340-25-21-025

DETROIT

Sinai Hospital Program

Sinai Hospital

Program Director:

Maury R Ellenberg, MD
Joseph C Honet, MD
Sinai Hospital
6767 W Outer Dr
Detroit MI 48235-2899

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 340-25-31-026

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Rehabilitation Institute

Program Director:

Bruce M Gans, MD
Rehabilitation Institute
261 Mack Blvd
Detroit MI 48201

Length: 3 Year(s); Total Positions: 14 (GY1: 0)

Program ID#: 340-25-21-027

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital
William Beaumont Hospital-Troy

Program Director:

Myron M LaBan, M.D.
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073-6769

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 340-25-21-076

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)

Program Director:

Karen Ryan, MD
University of Minnesota, Boynton Bridge 500, box 297
420 Delaware St, S E
Minneapolis MN 55455-0392

Length: 3 Year(s); Total Positions: 18 (GY1: 2)

Program ID#: 340-26-21-028

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

Kathryn A Stoip-Smith, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); Total Positions: 22 (GY1: 0)

Program ID#: 340-26-21-030

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Howard A Rusk Rehab Ctr-Univ of Missouri Hosps and
Clinics

Program Director:

Randall Smith, MD
University of Missouri Medical Center
1 Hospital Drive
Columbia MO 65212

Length: 3 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 340-28-21-031

ST LOUIS

Washington University Program

Jewish Hospital of St Louis at Washington Univ. Med
Ctr

Program Director:

Elizabeth A Stoddard, MD
Jewish Hospital of St Louis at Washington Univ Med
Center
216 S Kingshighway
St Louis MO 63110

Length: 4 Year(s); Total Positions: 7 (GY1: 2)

Program ID#: 340-28-11-032

NEW JERSEY

EDISON

Johnson Institute/John F Kennedy Medical Center Program

John F Kennedy Medical Center

Program Director:

Thomas E Strax, MD
John Liguori, MD
JFK Johnson Rehabilitation Institute
65 James Street
Edison NJ 08818

Length: 3 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 340-33-21-033

NEWARK

U M D N J-New Jersey Medical School Program

U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
U M D N J-University Hospital
Kessler Institute For Rehabilitation

Program Director:

Joel A Delisa, MD
U M D N J-New Jersey Medical School
University Hospital, B 261
150 Bergen St
Newark NJ 07103-2406

Length: 3 Year(s); Total Positions: 28 (GY1: 0)

Program ID#: 340-33-32-034

NEW YORK

ALBANY

Albany Medical Center Program
Albany Medical Center Hospital
St Peter's Hospital
Veterans Affairs Medical Center (Albany)
Sunnyview Hospital and Rehabilitation Center

Program Director:

George Forrest, MD
Albany Medical Center Dept of Pm&r, A-79
New Scotland Ave
Albany NY 12208

Length: 4 Year(s); **Total Positions:** 9 (GY1: 0)

Program ID#: 340-35-21-035

BRONX

Albert Einstein College of Medicine/Montefiore Medical Center Program
Montefiore Medical Center-Henry and Lucy Moses Division
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine
North Central Bronx Hospital

Program Director:

Aldo O Perotto, MD
Bronx Municipal Hospital Center, J-213
Pelham Parkway S & Eastchester Rd
New York (Bronx) NY 10461

Length: 3 Year(s); **Total Positions:** 23 (GY1: 0)

Program ID#: 340-35-21-043

BROOKLYN

Kingsbrook Jewish Medical Center Program
Kingsbrook Jewish Medical Center

Program Director:

Ramon Vallarino, MD
Dept of Physical Medicine and Rehabilitation
585 Schenectady Ave
Brooklyn NY 11203

Length: 3 Year(s); **Total Positions:** 14 (GY1: 3)

Program ID#: 340-35-22-041

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)

Program Director:

Sang Bae Ha, MD
S U N Y Downstate Medical Center
450 Clarkson Ave, Box 30
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** 10 (GY1: 0)

Program ID#: 340-35-21-048

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program
S U N Y at Buffalo Medical-Dental Education Consortium

Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Buffalo General Hospital

Program Director:

K H Lee, MD
SUNY at Buffalo
82 Farber Hall
3435 Main Street
Buffalo NY 14214

Length: 4 Year(s); **Total Positions:** 17 (GY1: 4)

Program ID#: 340-35-21-036

EAST MEADOW

Nassau County Medical Center Program
Nassau County Medical Center

Program Director:

Edmond J Ducommun, MD
Nassau County Medical Center
Dept of Physical Medicine and Rehab
2201 Hempstead Tpk
East Meadow NY 11554

Length: 4 Year(s); **Total Positions:** 11 (GY1: 3)

Program ID#: 340-35-11-037

* Updated Information Not Provided

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Jewish Institute For Geriatric Care
Schneider Children's Hosp (Long Island Jewish Med Ctr)

Program Director:

Angeles Badell, MD
Division of Rehabilitation Medicine
Long Island Jewish Medical Center
New Hyde Park NY 11042

Length: 3 Year(s); **Total Positions:** 12 (GY1: 3)

Program ID#: 340-35-21-042

NEW YORK

Mount Sinai School of Medicine Program
Mount Sinai School of Medicine
Veterans Affairs Medical Center (Bronx)
Elmhurst Hospital Center-Mount Sinai Services
Beth Israel Medical Center
Hospital for Joint Diseases Orthopaedic Institute
Mount Sinai Medical Center

Program Director:

Kristjan T Ragnarsson, MD
Mount Sinai Hospital
1 Gustave L Levy Pl
New York NY 10029-6574

Length: 3 Year(s); **Total Positions:** 24 (GY1: 0)

Program ID#: 340-35-21-044

New York Hospital/Cornell Medical Center Program*

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

Willibald Nagler, MD
New York Hospital-Cornell Medical Center
525 E 68th St-Box 142
New York NY 10021-8110

Length: 3 Year(s); **Total Positions:** 9 (GY1: 0)

Program ID#: 340-35-21-040

New York University Medical Center Program

Rusk Institute of Rehabilitation Medicine
Goldwater Memorial Hospital
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)

Program Director:

Howard G Thistle, MD
New York University Medical Center
Dept of Rehabilitation Medicine
400 E 34St, Suite 600
New York NY 10016-4998

Length: 4 Year(s); **Total Positions:** 36 (GY1: 1)

Program ID#: 340-35-21-046

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Zachary M Pine, MD
Presbyterian Hospital in the City of New York
630 West 168th Street
P & S Box 38
New York NY 10032

Length: 3 Year(s); **Total Positions:** 18 (GY1: 0)

Program ID#: 340-35-21-039

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

Program Director:

Lakshmi Murali, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011

Length: 3 Year(s); **Total Positions:** 11 (GY1: 0)

Program ID#: 340-35-11-047

ROCHESTER

University of Rochester Program
Strong Memorial Hospital of the University of Rochester
St Mary's Hospital
Monroe Community Hospital

Program Director:

Charles J Gibson, MD
University of Rochester Medical Center
Box 664
601 Elmwood Ave
Rochester NY 14642

Length: 4 Year(s); **Total Positions:** 10 (GY1: 0)

Program ID#: 340-35-21-051

SYRACUSE

S U N Y Health Science Center at Syracuse Program
University Hospital-S U N Y Health Science Ctr at Syracuse
St Camillus Health and Rehabilitation Center

Program Director:

Robert J Weber, MD
SUNY Health Science Center
750 E Adams St
Syracuse NY 13210

Length: 3 Year(s); **Total Positions:** 7 (GY1: 0)

Program ID#: 340-35-21-093

VALHALLA

New York Medical College Program
New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Lincoln Medical and Mental Health Center

Program Director:

Catherine Hinterbuchner, MD
New York Medical College, Dept of Rehab Medicine
Rm 557 Munger Pavilion
Valhalla NY 10595

Length: 4 Year(s); **Total Positions:** 15 (GY1: 5)

Program ID#: 340-35-21-045

NORTH CAROLINA

CHARLOTTE

Carolinas Medical Center Program*
Carolinas Medical Center
Charlotte Rehabilitation Hospital

Program Director:

William L Brockenek, MD
Charlotte Rehabilitation Hospital
1100 Blythe Blvd
Charlotte NC 28203

Length: 4 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 340-36-21-095

GREENVILLE

East Carolina University Program
East Carolina University School of Medicine
Pitt County Memorial Hospital

Program Director:

Sanford H Vernick, MD, PhD
East Carolina University School of Medicine
Dept of Physical Med & Rehab
2100 Stantonsburg Road
Greenville NC 27858-4354

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)

Program ID#: 340-36-21-091

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital

Program Director:

Mark J Goddard, MD
University of Cincinnati Medical Center
Dept of Physical Med & Rehab
231 Bethesda Ave
Cincinnati OH 45267-0530

Length: 4 Year(s); **Total Positions:** 17 (GY1: 4)

Program ID#: 340-38-21-086

OHIO—cont'd

CLEVELAND

Case Western Reserve University Program

MetroHealth Medical Center
 MetroHealth Center For Rehabilitation
 Veterans Affairs Medical Center (Cleveland)

Program Director:

Shu Q Huang, MD
 MetroHealth Medical Center
 3395 Scranton Rd
 Cleveland OH 44109

Length: 3 Year(s); Total Positions: 14 (GY1: 2)

Program ID#: 340-38-31-053

COLUMBUS

Ohio State University Program

Ohio State University Hospitals
 Mount Carmel Medical Center
 Grant Medical Center
 Riverside Methodist Hospitals

Program Director:

Brian L Bowyer, MD
 Dodd Hall, The Ohio State University
 480 West 9th Ave
 Columbus OH 43210-1290

Length: 5 Year(s); Total Positions: 25 (GY1: 6)

Program ID#: 340-38-21-054

TOLEDO

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
 St Vincent Medical Center
 Toledo Hospital

Program Director:

Victor Cummings, MD
 Medical College of Ohio
 3000 Arlington Ave
 Toledo OH 43699-0008

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 340-38-21-080

PENNSYLVANIA

PHILADELPHIA

Graduate Hospital/Sacred Heart Hospital Program

Graduate Hospital
 Sacred Heart Hospital

Program Director:

Francis J Bonner, Jr, MD
 The Graduate Hospital
 One Graduate Plaza
 Philadelphia PA 19146-8110

Length: 3 Year(s); Total Positions: 14 (GY1: 4)

Program ID#: 340-41-21-088

Temple University Program

Temple University Hospital
 Albert Einstein Medical Center
 Moss Rehabilitation Hospital

Program Director:

James T Demopoulos, MD
 Physical Medicine and Rehabilitation
 Temple University Hospital
 Broad & Ontario Sts
 Philadelphia PA 19140

Length: 3 Year(s); Total Positions: 30 (GY1: 1)

Program ID#: 340-41-21-056

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

John F Ditunno, Jr, MD
 Thomas Jefferson University Hospital
 111 S 11th St
 Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 20 (GY1: 0)

Program ID#: 340-41-21-057

University of Pennsylvania Program*

Hospital of the University of Pennsylvania
 Veterans Affairs Medical Center (Philadelphia)

Program Director:

Keith M Robinson, MD
 Hospital of The University of Pennsylvania
 25 Piersol Rehab Center, 2nd Fl
 3400 Spruce St
 Philadelphia PA 19104-4283

Length: 3 Year(s); Total Positions: 15 (GY1: 0)

Program ID#: 340-41-21-058

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
 Harmarville Rehabilitation Center

Program Director:

Louis E Penrod, MD
 M256 Scaife Hall
 3550 Terrace St
 Pittsburgh PA 15261

Length: 4 Year(s); Total Positions: 19 (GY1: 5)

Program ID#: 340-41-21-075

St Francis Medical Center Program

St Francis Medical Center
 Mercy Hospital of Pittsburgh
 St Margaret Memorial Hospital

Program Director:

Ronald L Zimmerman, MD
 St Francis Medical Center
 Medical Education Office
 45th St (Off Penn Ave)
 Pittsburgh PA 15201

Length: 4 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 340-41-22-059

PUERTO RICO

SAN JUAN

University of Puerto Rico Program

University Hospital
 Puerto Rico Rehabilitation Center

Program Director:

Rafael Berrios-Martinez, MD
 University Hospital
 G P O Box 5067
 San Juan PR 00936

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 340-42-31-062

Veterans Affairs Medical and Regional Office Center (San Juan) Program

Veterans Affairs Medical Center (San Juan)

Program Director:

Arturo Arche-Matta, MD
 Veterans Administration Medical and Regional Office
 Center
 Dept of Physical Med & Rehab
 One Veterans Plaza
 San Juan PR 00927-5800

Length: 4 Year(s); Total Positions: 11 (GY1: 2)

Program ID#: 340-42-31-063

TEXAS

DALLAS

Baylor University Medical Center Program

Baylor University Medical Center
 Baylor Institute For Rehabilitation

Program Director:

Barry S Smith, MD
 Baylor University Medical Center, Dept of Phy Med and
 Rehab
 3500 Gaston Ave
 Dallas TX 75246

Length: 3 Year(s); Total Positions: 7 (GY1: 0)

Program ID#: 340-48-31-064

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial
 Hospital
 Veterans Affairs Medical Center (Dallas)

Program Director:

Geetha Pandian, MD
 University of Texas Southwestern Medical School
 Dept of Phys Med and Rehab
 5323 Harry Hines Blvd
 Dallas TX 75235-9055

Length: 4 Year(s); Total Positions: 17 (GY1: 0)

Program ID#: 340-48-21-065

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
 Methodist Hospital
 Veterans Affairs Medical Center (Houston)
 Harris County Hospital District-Ben Taub General
 Hospital
 St Luke's Episcopal Hospital
 Texas Children's Hospital
 Institute For Rehabilitation and Research
 Lyndon B Johnson General Hospital

Program Director:

C George Kevorkian, MD
 Baylor College of Medicine
 Dept of Physical Med & Rehab
 1333 Moursund Ave
 Houston TX 77030

Length: 4 Year(s); Total Positions: 37 (GY1: 0)

Program ID#: 340-48-21-066

SAN ANTONIO

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
 Audie L Murphy Memorial Veterans Hospital (San
 Antonio)

Program Director:

Norman G Gall, MD
 University of Texas Health Science Center
 Dept of Rehabilitation Medicine
 7703 Floyd Curl Drive
 San Antonio TX 78284-7798

Length: 4 Year(s); Total Positions: 24 (GY1: 6)

Program ID#: 340-48-21-067

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
 Veterans Affairs Medical Center (Salt Lake City)

Program Director:

James R Swenson, MD
 Univ of Utah Medical Center, Dept of Phys Med and
 Rehab
 50 N Medical Dr
 Salt Lake City UT 84132

Length: 3 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 340-49-21-068

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals
 Mount Vernon Hospital

Program Director:

Margarete Di Benedetto, MD
 University of Virginia, Dept of P M & R
 Box 159, University of Virginia
 Health Sciences Center
 Charlottesville VA 22908

Length: 4 Year(s); Total Positions: - (GY1: -)

Program ID#: 340-51-21-089

VIRGINIA—cont'd

NORFOLK

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Veterans Affairs Medical Center (Hampton)

Program Director:

Agnes H Moon, MD
Eastern Virginia Med Sch, Dept of Physical Med and Rehab
825 Fairfax Ave
Norfolk VA 23507-1912

Length: 3 Year(s); **Total Positions:** 8 (GY1: 2)

Program ID#: 340-51-21-081

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)
Sheltering Arms Rehabilitation Hospital

Program Director:

William O Mc Kinley, MD
Medical College of Virginia
P O Box 677, MCV Station
Richmond VA 23298-0677

Length: 3 Year(s); **Total Positions:** 15 (GY1: 0)

Program ID#: 340-51-21-069

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center
Children's Hospital and Medical Center
Veterans Affairs Medical Center (Seattle)
Harborview Medical Center

Program Director:

Margaret C Hammond, MD
Univ of Washington, Dept of Rehabilitation Medicine
R J-30
Seattle WA 98195

Length: 4 Year(s); **Total Positions:** 32 (GY1: 0)

Program ID#: 340-54-21-070

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics

Program Director:

Keith B Sperling, MD
Univ of Wisconsin Hospital and Clinics, Dept of Rehab Med
600 Highland Ave
Madison WI 53792-3256

Length: 4 Year(s); **Total Positions:** 3 (GY1: 3)

Program ID#: 340-56-21-072

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
St Luke's Medical Center
Clement J Zablocki Veterans Affairs Medical Center
Curative Rehabilitation Center
Froedtert Memorial Lutheran Hospital

Program Director:

Gerda E Klingbeil, MD
Medical College of Wisconsin
Dept of Physical Med & Rehab
1000 N 92nd St
Milwaukee WI 53226

Length: 4 Year(s); **Total Positions:** 18 (GY1: 2)

Program ID#: 340-56-21-071

ACCREDITED PROGRAMS IN PLASTIC SURGERY

PLASTIC SURGERY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital
Children's Hospital of Alabama
Veterans Affairs Medical Center (Birmingham)

Program Director:

Luis Vasconez, MD
University of Alabama, Div of Plastic Surgery
University Station (M E B - 524)
1813 6th Ave, South
Birmingham AL 35294-3295

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 360-01-21-121

CALIFORNIA

LOS ANGELES

U C L A Medical Center Program

U C L A Medical Center
Olive View Medical Center
Veterans Affairs Medical Center (West Los Angeles)
Los Angeles County-Harbor-U C L A Medical Center
Veterans Affairs Medical Center (Sepulveda)

Program Director:

William W Shaw, MD
U C L A Medical Center
10833 Le Conte Ave
Room 64-140 CHS
Los Angeles CA 90024-1665

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 360-05-21-009

University of Southern California Program*

University of Southern California School of Medicine
City of Hope National Medical Center
Childrens Hospital of Los Angeles
Rancho Los Amigos Medical Center
U C L A Medical Center
Los Angeles County-U S C Medical Center
Kaiser Foundation Hospital (West Los Angeles)
U S C University Hospital

Program Director:

John F Reinisch, MD
Childrens Hospital of Los Angeles
4650 Sunset Blvd
Los Angeles CA 90027

Length: 2 Year(s); **Total Positions:** -

Program ID#: 360-05-21-118

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:

David W Furnas, MD
University of California (Irvine) Medical Center
101 City Drive South
Orange CA 92668

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 360-05-21-008

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)

Program Director:

Thomas R Stevenson, MD
Division Chief, UC Davis, Medical Center, Division of Plastic Surgery
4301 X St
Sacramento CA 95817

Length: 3 Year(s); **Total Positions:** 3

Program ID#: 360-05-21-113

SAN DIEGO

University of California (San Diego) Program

University of California (San Diego) Medical Center
Children's Hospital (San Diego)
Veterans Affairs Medical Center (San Diego)

Program Director:

Jack C Fisher, MD
Division of Plastic Surgery
UCSD Medical Center
225 Dickinson St
San Diego CA 92103-8890

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 360-05-21-010

SAN FRANCISCO

Saint Francis Memorial Hospital Program

St Francis Memorial Hospital
Letterman Army Medical Center
Davies Medical Center

Program Director:

Angelo Capozzi, MD
Saint Francis Memorial Hospital
900 Hyde St
San Francisco CA 94109

Length: 3 Year(s); **Total Positions:** 0

Program ID#: 360-05-22-011

University of California (San Francisco) Program*

University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center
Davies Medical Center

Program Director:

Stephen J Mathes, MD
University of California (San Francisco)
Div of Plastic Surgery, Box 0932
San Francisco CA 94143

Length: 2 Year(s); **Total Positions:** -

Program ID#: 360-05-22-012

CALIFORNIA—cont'd

STANFORD

Stanford University Program*
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Program Director:
Lars M Vistnes, MD
Stanford University Hospital
N C 104
Stanford CA 94305
Length: 2 Year(s); **Total Positions:** -
Program ID#: 360-05-31-013

COLORADO

AURORA

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Ltc Berry E Morton, MD
Fitzsimons Army Medical Center
Plastic Surgery Service
Aurora CO 80045-5001
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 360-07-11-002

DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals
Children's Hospital
Program Director:
Lawrence L Ketch, MD
University of Colorado Health Sciences Center
4200 E Ninth Ave, C309
Denver CO 80262
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 360-07-21-122

CONNECTICUT

NEW HAVEN

Yale-New Haven Medical Center Program
Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Hospital of St Raphael
Hartford Hospital
Program Director:
Charles B Cuono, MD, PhD
Yale University School of Medicine
Dept of Surgery (Plastics)
333 Cedar St, YPB-4
New Haven CT 06510
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 360-06-21-015

DC

WASHINGTON

George Washington University Program
George Washington University Hospital
Children's Hospital National Medical Center
Program Director:
Mary H Mc Grath, MD
Div of Plastic Surgery
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 360-10-21-018

Georgetown University/Howard University Program

Georgetown University Hospital
Veterans Affairs Medical Center (Washington, DC)
Howard University Hospital
Suburban Hospital
North Memorial Medical Center
Fairfax Hospital
Program Director:
John W Little, III, MD
Div of Plastic Surgery
Georgetown University Med Center
3800 Reservoir Rd, N W 1-P H C
Washington DC 20007
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 360-10-21-017

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
Col George E Smith, MD
Chief, Plastic Surgery Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 360-10-11-003

FLORIDA

GAINESVILLE

University of Florida Program
University of Florida College of Medicine
Shands Hospital at the University of Florida
University Medical Center (U F H S C/J)
Veterans Affairs Medical Center (Gainesville)
Program Director:
Hal G Bingham, MD
Univ of Florida Medical Center
Div of Plastic Surgery
BOX 100286 JHMHC
Gainesville FL 32601-0286
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 360-11-21-019

MIAMI

University of Miami-Jackson Memorial Medical Center Program
University of Miami-Jackson Memorial Medical Center
Miami Children's Hospital
Veterans Affairs Medical Center (Miami)
Program Director:
D R Millard, Jr, MD
University of Miami School of Medicine
Division of Plastic Surgery (R-88)
P O Box 016960
Miami FL 33101
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 360-11-21-022

GEORGIA

ATLANTA

Emory University Program
Emory University School of Medicine
Emory University Hospital
Crawford Long Hospital of Emory University
Veterans Affairs Medical Center (Atlanta)
Grady Memorial Hospital
Program Director:
M J Jurkiewicz, MD
Division of Plastic Surgery
25 Prescott St, N E
Atlanta GA 30308
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 360-12-21-024

AUGUSTA

Medical College of Georgia Program
Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
Program Director:
Kenna S Given, MD
Medical College of Georgia
Div of Plastic Surgery
1115 15th Street
Augusta GA 30912
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 360-12-21-111

ILLINOIS

CHICAGO

Northwestern University Medical School Program
Northwestern Memorial Hospital
Evanston Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Children's Memorial Hospital
Program Director:
Thomas A Mustoe, MD
Northwestern University Medical School
707 N Fairbanks Ct, Suite 811
Chicago IL 60611
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 360-16-21-025

Rush-Presbyterian-St Luke's Medical Center Program*

Rush-Presbyterian-St Luke's Medical Center
Program Director:
Randall McNally, MD
Rush-Presbyterian-St Luke's Medical Center
Dept of Plastic & Reconstr Surg
1725 W Harrison St, #160
Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 2
SUBSPECIALTY: HSP
Program ID#: 360-16-11-026

University of Chicago Program*

University of Chicago Hospitals
Louis A Weiss Memorial Hospital
Program Director:
Raphael C Lee, MD
University of Chicago Medical Center
5841 S Maryland Ave
MC6035
Chicago IL 60637
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 360-16-11-027

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Cook County Hospital
University of Illinois Hospital and Clinics
Program Director:
Mimis N Cohen, MD
University of Illinois at Chicago
Div of Plastic Surg - M/C 958
840 South Wood Street
Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 360-16-21-028

MAYWOOD

Loyola University Program*
Foster G McGaw Hospital-Loyola Univ of Chicago
Cook County Hospital
Edward Hines Jr Veterans Affairs Hospital
Children's Memorial Hospital
Program Director:
Raymond L Warpeha, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153
Length: 3 Year(s); **Total Positions:** -
Program ID#: 360-16-21-029

ILLINOIS—cont'd

SPRINGFIELD

Southern Illinois University Program

Southern Illinois University School of Medicine
St John's Hospital
Memorial Medical Center

Program Director:

Elvin G Zook, MD
Southern Illinois University School of Medicine
800 North Rutledge St
P O Box 19230
Springfield IL 62794-9230

Length: 2 Year(s); Total Positions: 4
Program ID#: 360-16-21-030

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
Richard L Roubesh Veterans Affairs Medical Center

Program Director:

John J Coleman, III, MD
Indiana University Medical Center
Emerson Hall, Rm 234
545 Barnhill Dr
Indianapolis IN 46202-5124

Length: 2 Year(s); Total Positions: 6
Program ID#: 360-17-11-031

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:

John M Hiebert, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); Total Positions: 4
Program ID#: 360-19-11-032

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
St Joseph Hospital
Veterans Affairs Medical Center (Lexington)

Program Director:

Edward A Luce, MD
Univ of Kentucky Medical Center
Div of Plastic Surgery
C 233
Lexington KY 40536-0084

Length: 2 Year(s); Total Positions: 4
Program ID#: 360-20-21-033

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Jewish Hospital
Veterans Affairs Medical Center (Louisville)
Humana Hospital-University of Louisville
Kosair Children's Hospital

Program Director:

Leonard J Weiner, MD
Univ of Louisville School of Medicine
Dept of Surgery
Louisville KY 40292

Length: 2 Year(s); Total Positions: 4
Program ID#: 360-20-21-034

LOUISIANA

NEW ORLEANS

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Veterans Affairs Medical Center-L S U Service (New Orleans)
Southern Baptist Hospital

Program Director:

Robert J Allen, MD
Louisiana State University Med Ctr, Dept of Surgery
Sect of Plastic Surgery
1542 Tulane Ave
New Orleans LA 70112-2822

Length: 2 Year(s); Total Positions: 4
SUBSPECIALTY: HSP
Program ID#: 360-21-11-035

Tulane University Program

Tulane University School of Medicine
Touro Infirmary
Alton Ochsner Medical Foundation
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division

Program Director:

Samuel W Parry, MD
Tulane University, Dept of Surgery
Division of Plastic Surgery
1430 Tulane Ave
New Orleans LA 70112

Length: 2 Year(s); Total Positions: 5
Program ID#: 360-21-21-036

MARYLAND

BALTIMORE

Johns Hopkins University/University of Maryland Program

Johns Hopkins University School of Medicine
Francis Scott Key Medical Center
Children's Hospital and Center For Reconstructive Surgery

The Johns Hopkins Hospital
University of Maryland Medical System
Union Memorial Hospital
Maryland Institute For Emergency Medical Services Systems

Program Director:

Paul N Manson, MD
Nelson H Goldberg, MD
Johns Hopkins Hospital, Division of Plastic Surgery
600 N Wolfe St, Harvey 811
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 8
Program ID#: 360-23-21-037

MASSACHUSETTS

BOSTON

Brigham and Womens' Hospital/Children's Hospital Program

Brigham and Women's Hospital
Children's Hospital
Brockton-West Roxbury Veterans Affairs Medical Center

Program Director:

Elof Eriksson, MD
Brigham & Women's Hospital
75 Francis St
Boston MA 02115

Length: 2 Year(s); Total Positions: 4
Program ID#: 360-24-21-040

Massachusetts General Hospital Program

Massachusetts General Hospital
New England Medical Center Hospitals

Program Director:

James W May, Jr, MD
Massachusetts Gen Hosp, Harvard Med Sch, Div Plastic Surg
15 Parkman Street
Suite 453
Boston MA 02114

Length: 2 Year(s); Total Positions: 4
SUBSPECIALTY: HSP
Program ID#: 360-24-21-039

New England Deaconess Hospital Program

New England Deaconess Hospital
Cambridge Hospital
Beth Israel Hospital
Newton-Wellesley Hospital

Program Director:

Francis G Wolfort, MD
New England Deaconess Hospital
110 Francis St
Boston MA 02215

Length: 2 Year(s); Total Positions: 2
Program ID#: 360-24-21-124

BURLINGTON

Lahey Clinic Foundation Program

Lahey Clinic Hospital
University Hospital

Program Director:

Brooke R Seckel, MD
Plastic and Reconstructive Surgery
Lahey Clinic Medical Center
41 Mall Road
Burlington MA 01805

Length: 2 Year(s); Total Positions: 4
Program ID#: 360-24-21-125

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center
Dartmouth-Hitchcock Medical Center

Program Director:

Robert L Walton, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 2 Year(s); Total Positions: 4
Program ID#: 360-24-21-117

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)
Veterans Affairs Medical Center (Ann Arbor)

Program Director:

David J Smith, Jr, MD
Univ of Michigan Medical Center
Section of Plastic Surgery
Ann Arbor MI 48109-0340

Length: 2 Year(s); Total Positions: 6
Program ID#: 360-25-21-042

DETROIT

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital
Grace Hospital
Children's Hospital of Michigan

Program Director:

Walter G Sullivan, MD
Wayne State Univ School of Medicine, 6-D Univ Health Center
4201 St Antoine
Detroit MI 48201

Length: 2 Year(s); Total Positions: 6
Program ID#: 360-25-21-043

MICHIGAN—cont'd

GRAND RAPIDS

Grand Rapids Area Medical Education Center Program

Grand Rapids Area Medical Education Center
Butterworth Hospital
Blodgett Memorial Medical Center
St Mary's Health Services

Program Director:

John H Beernink, MD
Grand Rapids Area Medical Education Center
240 Cherry St, S E
Grand Rapids MI 49503

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-25-22-044

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Robert Pool, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073

Length: 2 Year(s); Total Positions: 2

Program ID#: 360-25-12-045

SOUTHFIELD

Providence Hospital Program

Providence Hospital
Grace Hospital

Program Director:

David B Hawtof, MD
Providence Hospital
16001 W Nine Mile Rd. Box 2043
Southfield MI 48037

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-25-31-046

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Methodist Hospital
St Paul-Ramsey Medical Center
North Memorial Medical Center

Program Director:

Bruce L Cunningham, MD
University of Minnesota Hospitals
515 Delaware St, SE
11-248 MMT, Box 122 UMHC
Minneapolis MN 55455

Length: 3 Year(s); Total Positions: 3

Program ID#: 360-26-21-131

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

N Bradley Meland, MD
Mayo Graduate School of Medicine
200 First St Southwest
Rochester MN 55905

Length: 2 Year(s); Total Positions: 6

Program ID#: 360-26-21-047

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine
Mississippi Baptist Medical Center
University Hospital
Veterans Affairs Medical Center (Jackson)
St Dominic-Jackson Memorial Hospital

Program Director:

Suman K Das, MD
University of Mississippi Medical Center
2500 North State St
Jackson MS 39216-4505

Length: 2 Year(s); Total Positions: 3

Program ID#: 360-27-21-126

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Charles L Puckett, MD
Univ of Missouri Hospital, Div Plastic Surgery M-349
One Hospital Dr
Columbia MO 65212

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-28-21-049

KANSAS CITY

University of Missouri at Kansas City Program

Truman Medical Center-West
Menorah Medical Center
Children's Mercy Hospital

Program Director:

Eric Swanson, MD
Univ of Missouri at Kansas City
2301 Holmes St
Kansas City MO 64108

Length: 2 Year(s); Total Positions: 0

Program ID#: 360-28-21-050

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
Veterans Affairs Medical Center (St Louis)
St Mary's Health Center
Cardinal Glennon Children's Hospital
St Louis University Hospital

Program Director:

Sameer I Shehadi, MD
St Louis University School of Medicine
3635 Vista Ave at Grand Blvd
PO Box 15250
St Louis MO 63110-0250

Length: 2 Year(s); Total Positions: 6

Program ID#: 360-28-21-051

Washington University Program

Barnes Hospital
St Louis Children's Hospital
St Louis Regional Medical Center

Program Director:

Paul M Weeks, MD
Plastic Surgery, 17424 E Pavilion
One Barnes Hospital Plaza
St Louis MO 63110

Length: 2 Year(s); Total Positions: 9

SUBSPECIALTY: HSP

Program ID#: 360-28-21-052

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)

Program Director:

William D Morain, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon NH 03756

Length: 2 Year(s); Total Positions: 2

Program ID#: 360-32-21-129

NEW JERSEY

NEWARK

U M D N J-New Jersey Medical School Program

U M D N J-New Jersey Medical School
Hackensack Medical Center
U M D N J-University Hospital
Children's Hospital of New Jersey

Program Director:

Gregory E Rauscher, MD
U M D N J-New Jersey Medical School D-351
University Hosp
100 Bergen St
Newark NJ 07103

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-33-21-119

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:

James Nachbar, MD
University of New Mexico School of Medicine
2211 Lomas Blvd NE
Albuquerque NM 87131-5341

Length: 3 Year(s); Total Positions: 3

Program ID#: 360-34-21-054

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital
St Peter's Hospital
Veterans Affairs Medical Center (Albany)
Child's Hospital

Program Director:

James A Edmond, MD
Albany Medical College (A-61)
Dept of Plastic Surgery
47 New Scotland Ave
Albany NY 12208-3479

Length: 2 Year(s); Total Positions: 5

Program ID#: 360-35-21-055

BRONX

Albert Einstein College of Medicine/Montefiore Medical Center Program

Montefiore Medical Center-Henry and Lucy Moses
Division
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine
North Central Bronx Hospital
Fishkill Correctional Facility-N Y State Dept of
Correction

Program Director:

Berish Strauch, MD
AECOM/Montefiore Med Center
Dept of Plastic Surgery
3331 Bainbridge Ave
Bronx, NY 10467

Length: 2 Year(s); Total Positions: 8

Program ID#: 360-35-21-064

BROOKLYN

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
Brooklyn
Kings County Hospital Center
Methodist Hospital of Brooklyn
Veterans Affairs Medical Center (Brooklyn)
Maimonides Medical Center

Program Director:

In Chul Song, MD
S U N Y Health Science Center at Brooklyn
450 Clarkson Ave
Box 40
New York (Brooklyn) NY 11203

Length: 2 Year(s); Total Positions: 6

Program ID#: 360-35-21-069

NEW YORK—cont'd

EAST MEADOW

Nassau County Medical Center Program

Nassau County Medical Center
 Mercy Medical Center
 Winthrop-University Hospital
 North Shore University Hospital

Program Director:

Roger L Simpson, MD
 Long Island Plastic Surgical Group
 999 Franklin Ave
 Garden City NY 11530

Length: 2 Year(s); Total Positions: 5

Program ID#: 360-35-21-058

NEW YORK

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Ferdinand A Ofofide, MD
 Harlem Hospital Center
 506 Lenox Ave
 New York NY 10037

Length: 2 Year(s); Total Positions: 2

Program ID#: 360-35-21-120

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
 Veterans Affairs Medical Center (Bronx)
 Eimhurst Hospital Center-Mount Sinai Services
 Beth Israel Medical Center
 Mount Sinai Medical Center

Program Director:

Lester Silver, MD
 Mount Sinai Hospital, Box 1259
 One Gustave Levy Place
 New York NY 10029

Length: 3 Year(s); Total Positions: 6

Program ID#: 360-35-21-065

New York Hospital/Cornell Medical Center Program

New York Hospital
 Memorial Sloan-Kettering Cancer Center

Program Director:

Lloyd A Hoffman, MD
 New York Hospital
 525 E 68th St
 suite F 631
 New York NY 10021

Length: 2 Year(s); Total Positions: 6

Program ID#: 360-35-21-060

New York University Medical Center Program

Bellevue Hospital Center
 Manhattan Eye, Ear and Throat Hospital
 Veterans Affairs Medical Center (Manhattan)
 New York University Medical Center

Program Director:

Joseph G McCarthy, MD
 New York University Medical Center
 Inst of Reconst Plastic Surgery
 550 First Ave
 New York NY 10016

Length: 2 Year(s); Total Positions: 8

Program ID#: 360-35-21-066

Presbyterian Hospital in The City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Norman E Hugo, MD
 Presbyterian Hospital in The City of New York
 622 West 168 Street
 New York NY 10032-3784

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-35-21-067

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center

Program Director:

Peter B Cinelli, MD
 St Luke's-Roosevelt Hospital Center
 114th St and Amsterdam Ave
 Clark Blvd, Rm 51002
 New York NY 10025

Length: 3 Year(s); Total Positions: 3

Program ID#: 360-35-21-068

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester
 Genesee Hospital
 Rochester General Hospital
 Roswell Park Cancer Institute

Program Director:

R Christie Wray, Jr, MD
 Strong Memorial Hospital of The University of
 Rochester
 601 Elmwood Ave, Box 661
 Rochester, NY 14642-8661

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-35-12-070

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals
 Carolinas Medical Center

Program Director:

W Thomas Lawrence, MD
 Univ of North Carolina School of Medicine
 208-H, Div of Plastic Surgery
 Cb 7195
 Chapel Hill NC 27599-7195

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-36-11-072

DURHAM

Duke University Program

Duke University Medical Center
 Louisville Hand Surgery Center
 Veterans Affairs Medical Center (Durham)

Program Director:

Donald Serafin, MD
 Div of Plastic, Reconstructive, Maxillofacial & Oral
 Surgery
 Duke University Medical Center
 Box 3372
 Durham NC 27710

Length: 3 Year(s); Total Positions: 9

Program ID#: 360-36-21-073

WINSTON-SALEM

Bowman Gray School of Medicine Program*

North Carolina Baptist Hospital

Program Director:

Louis C Argenta, MD
 North Carolina Baptist Hospital
 300 S Hawthorne Rd
 Winston-Salem NC 27103

Length: 2 Year(s); Total Positions: 0

Program ID#: 360-38-11-074

OHIO

AKRON

Akron City Hospital Program

Akron City Hospital
 Akron General Medical Center
 Children's Hospital Medical Center of Akron

Program Director:

James M Lewis, MD
 Dept of Plastic Surgery
 185 W Cedar St
 Akron OH 44307

Length: 2 Year(s); Total Positions: 3

Program ID#: 360-38-21-075

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital

Program Director:

Henry W Neale, MD
 Univ of Cincinnati Medical Center
 Mail Location 558
 Cincinnati OH 45267-0558

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-38-21-112

CLEVELAND

Case Western Reserve University Program

University Hospitals of Cleveland
 Mount Sinai Medical Center of Cleveland
 MetroHealth Medical Center
 MetroHealth Saint Luke's Medical Center
 Veterans Affairs Medical Center (Cleveland)

Program Director:

Alan R Shons, MD
 University Hospitals of Cleveland
 Div of Plastic Surgery
 2074 Abington Rd
 Cleveland OH 44106

Length: 2 Year(s); Total Positions: 5

Program ID#: 360-38-21-078

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
 St Vincent Charity Hospital and Health Center

Program Director:

Randall J Yetman, MD
 The Cleveland Clinic
 One Clinic Center
 9500 Euclid Ave
 Cleveland OH 44195-5031

Length: 2 Year(s); Total Positions: 5

Program ID#: 360-38-21-079

COLUMBUS

Ohio State University Program

Ohio State University Hospitals
 Mount Carmel Medical Center
 Riverside Methodist Hospitals
 Children's Hospital

Program Director:

Robert L Ruberg, MD
 Ohio State University, Div of Plastic Surgery
 Room N-809 Doan Hall
 410 W Tenth Ave
 Columbus OH 43210-1228

Length: 2 Year(s); Total Positions: 5

Program ID#: 360-38-21-081

DAYTON (KETTERING)

Wright State University Program

Kettering Medical Center
 St Elizabeth Medical Center
 Children's Medical Center

Program Director:

James Apesos, MD
 Kettering Medical Center
 3535 Southern Blvd
 Kettering OH 45429

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-36-21-083

TOLEDO

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
 St Vincent Medical Center

Program Director:

George J Baibak, MD
 Dept of Plastic Surgery
 328 22nd St
 Toledo OH 43624

Length: 2 Year(s); Total Positions: 6

Program ID#: 360-38-21-084

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center
Program

Oklahoma Memorial Hospital and Clinics
Children's Hospital of Oklahoma
H C A Presbyterian Hospital
Veterans Affairs Medical Center (Oklahoma City)

Program Director:

Norman S Levine, MD
Univ of Oklahoma Health Science Center
P O Box 26901
Oklahoma City OK 73190

Length: 2 Year(s); Total Positions: 2

Program ID#: 360-39-21-085

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:

Alan E Seyfer, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
L352A
Portland OR 97201-3098

Length: 2 Year(s); Total Positions: 3

Program ID#: 360-40-21-116

PENNSYLVANIA

ALLENTOWN

HealthEast Teaching Hospital Program

HealthEast Teaching Hospital (Lehigh Valley Hospital
Center)

HealthEast Teaching Hospital (Allentown Hospital)

Program Director:

Walter J Okunski, MD
Plastic Surgeons Professional Group
1230 S Cedar Crest Blvd
Suite #204
Allentown PA 18103

Length: 2 Year(s); Total Positions: 2

Program ID#: 360-41-22-086

HERSHEY

Milton S Hershey Medical Center of the Pennsylvania
State University Program

Milton S Hershey Medical Center of Penn State Univ
York Hospital
Harrisburg Hospital
Polyclinic Medical Center

Program Director:

Ernest K Manders, MD
Milton S Hershey Medical Center of Penn State
University
P O Box 850
Hershey PA 17033

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-41-21-087

PHILADELPHIA

Temple University Program

Temple University Hospital
St Christopher's Hospital for Children
Abington Memorial Hospital

Program Director:

Amitabha Mitra, MD
Temple University Hospital, Dept of Plastic Surgery
3401 N Broad St
Philadelphia PA 19140

Length: 4 Year(s); Total Positions: 4

Program ID#: 360-41-21-088

University of Pennsylvania Program*

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Pennsylvania Hospital
Bryn Mawr Hospital

Program Director:

Linton A Whitaker, MD
Div of Plastic Surgery
3400 Spruce St
10 Penn Tower
Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 6

Program ID#: 360-41-21-089

PITTSBURGH

Hospitals of the University Health Center of
Pittsburgh Program

Presbyterian University Hospital
Western Pennsylvania Hospital
Children's Hospital of Pittsburgh
Allegheny General Hospital/Medical College of
Pennsylvania

Program Director:

J William Futrell, MD
Univ of Pittsburgh School of Medicine
665 Scaife Hall
Pittsburgh PA 15261

Length: 2 Year(s); Total Positions: 8

Program ID#: 360-41-21-090

RHODE ISLAND

PROVIDENCE

Rhode Island Hospital Program

Rhode Island Hospital
Roger Williams General Hospital
Veterans Affairs Medical Center (Providence)

Program Director:

Armand E Versaci, MD
Rhode Island Hospital Dept of Plastic Surgery
110 Lockwood St
Suite 236
Providence RI 02903

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-43-21-092

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of
Medicine

M U S C Medical Center
Charleston Memorial Hospital
Veterans Affairs Medical Center (Charleston)

Program Director:

Richard C Hagerty, MD
Medical Univ of South Carolina, Div of Plastic Surgery
171 Ashley Ave
Charleston SC 29425-2271

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-45-22-093

TENNESSEE

CHATTANOOGA

University of Tennessee College of Medicine at
Chattanooga Program

Erlanger Medical Center

Program Director:

John D Franklin, MD
Chattanooga Unit - Univ of Tennessee College of
Medicine at
Erlanger Medical Center
979 East Third St, Suite 900
Chattanooga TN 37403

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-47-11-094

MEMPHIS

University of Tennessee Program*

University of Tennessee Medical Center
Methodist Hospital-Central Unit
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Baptist Memorial Hospital

Program Director:

Charles E White, MD
Dept of Plastic Surgery
956 Court Ave, Rm G230
Memphis TN 38163

Length: 2 Year(s); Total Positions: 4

Program ID#: 360-47-31-095

NASHVILLE

Vanderbilt University Program*

Vanderbilt University Medical Center
Baptist Hospital
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:

John B Lynch, MD
Vanderbilt University Hospital
S-2221 Medical Center North
230 Medical Center North
Nashville TN 37232

Length: 2 Year(s); Total Positions: 6

Program ID#: 360-47-21-096

TEXAS

DALLAS

University of Texas Southwestern Medical School
Program

Univ of Texas Southwestern Medical School at Dallas
Veterans Affairs Medical Center (Dallas)
Baylor University Medical Center
Children's Medical Center of Dallas
Dallas County Hospital District-Parkland Memorial
Hospital
Zale-Lipsby University Hospital

Program Director:

Fritz E Barton, Jr, MD
Univ of Texas Southwestern Medical Center
Division of Plastic Surgery
5323 Harry Hines Blvd
Dallas TX 75235-9031

Length: 2 Year(s); Total Positions: 9

SUBSPECIALTY: HSP

Program ID#: 360-48-21-097

EL PASO

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center

Program Director:

Michael A Kulungowski, MD
William Beaumont Army Medical Center
Plastic Surgery Service
El Paso TX 79920-5001

Length: 2 Year(s); Total Positions: 2

Program ID#: 360-48-12-004

GALVESTON

University of Texas Medical Branch Hospitals
Program

University of Texas Medical Branch Hospitals
Shriners Burns Institute

Program Director:

Martin C Robson, MD
Division of Plastic Surgery
University of Texas Medical Branch
301 University Blvd
Galveston TX 77550

Length: 3 Year(s); Total Positions: 9

Program ID#: 360-48-11-098

TEXAS—cont'd

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General Hospital
St Luke's Episcopal Hospital
University of Texas MD Anderson Cancer Center
Texas Children's Hospital

Program Director:

Melvin Spira, MD, DDS
Baylor College of Medicine
Division of Plastic Surgery
6560 Fannin, #800
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 8

SUBSPECIALTY: HSP

Program ID#: 360-48-31-099

St Joseph Hospital Program

St Joseph Hospital

Program Director:

Benjamin E Cohen, MD
St Joseph Hospital, Dept of Medical Education
1919 La Branch
Houston TX 77002

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 360-48-12-100

University of Texas at Houston Program

University of Texas Medical School at Houston
Hermann Hospital

Program Director:

Donald H Parks, MD
Univ of Texas Medical School at Houston
6431 Fannin, M S M B, Rm 4152
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 360-48-31-101

SAN ANTONIO

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center
Louisville Hand Surgery Center
Audie L Murphy Memorial Veterans Hospital (San Antonio)
University of Texas Health Science Center at San Antonio

Program Director:

Lt Col Rasa S Silenas, MD
Wilford Hall U S A F Medical Center, S G H S P
Lackland A F B
San Antonio TX 78236-5300

Length: 3 Year(s); **Total Positions:** 6

Program ID#: 360-48-12-001

TEMPLE

Texas A & M College of Medicine-Scott and White Program

Scott and White Memorial Hospital
Olin E Teague Veterans Center

Program Director:

Peter C Grothaus, MD
Texas A&M - Scott & White
Graduate Medical Education
2401 South 31st Street
Temple TX 76508-0001

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 360-48-21-130

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)
Holy Cross Hospital

Program Director:

Graham D Lister, MD
University of Utah, Div. of Plastic & Reconstructive Surgery
50 N Medical Dr, #3C127
Salt Lake City UT 84132

Length: 2 Year(s); **Total Positions:** 6

SUBSPECIALTY: HSP

Program ID#: 360-49-21-103

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Program Director:

Raymond F Morgan, MD
University of Virginia Health Sciences Center
Box 376
Charlottesville VA 22908

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 360-51-11-104

NORFOLK

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Naval Hospital (Portsmouth)
Veterans Affairs Medical Center (Hampton)

Program Director:

James H Carraway, MD
Eastern Virginia Medical School
Dept of Plastic Surgery
508 Medical Tower
Norfolk VA 23507-0710

Length: 3 Year(s); **Total Positions:** 9

Program ID#: 360-51-21-107

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)

St Mary's Hospital

Program Director:

I Keiman Cohen, MD
Medical College of Virginia Hospital
1200 E Broad St
Box 154, MCV Station
Richmond VA 23298

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 360-51-21-108

WASHINGTON

SEATTLE

University of Washington Program*

University of Washington School of Medicine
University of Washington Medical Center
Children's Hospital and Medical Center
Veterans Affairs Medical Center (Seattle)
Harborview Medical Center
Valley Medical Center

Program Director:

Loren H Engrav, MD
University of Washington
School of Medicine
Mail Stop Za-16
Seattle WA 98104

Length: 3 Year(s); **Total Positions:** 3

Program ID#: 360-54-21-123

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Meriter Hospital
St Marys Hospital Medical Center

Program Director:

David G Dibbell, Sr, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm G5/355
Madison, WI 53792

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 360-56-21-109

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital

Program Director:

David L Larson, MD
Medical College of Wisconsin, Dept of Plastic Surgery
MCW Clinics at Froedtert
9200 W Wisconsin Ave
Milwaukee WI 53226

Length: 2 Year(s); **Total Positions:** 4

SUBSPECIALTY: HSP

Program ID#: 360-56-21-110

PREVENTIVE MEDICINE-GENERAL

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
University of Alabama Hospital
Program Director:
Albert Oberman, MD, MPH
University of Alabama at Birmingham
University Station, 621 MEB
Div of Gen and Prev Medicine
Birmingham AL 35294
Length: 2 Year(s); **Total Positions:** 4 (GY1: 2)
Program ID#: 380-01-31-005

ARIZONA

TUCSON

University of Arizona Program
University Medical Center
Program Director:
D H Cordes, MD, MPH
University of Arizona Health Sciences Center
Dept of Family and Community Med
Tucson AZ 85724
Length: 2 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 380-03-21-007

CALIFORNIA

BERKELEY

University of California School of Public Health Program
University of California School of Public Health
DHHS/Office of Minority Health
Agency for International Development
Program Director:
James P Seward, MD, MPP
University of California, Berkeley
School of Public Health
Earl Warren Hall
Berkeley CA 94720
Length: 2 Year(s); **Total Positions:** 4 (GY1: 0)
Program ID#: 380-05-32-008

LOMA LINDA

Loma Linda University Program*
Loma Linda University Medical Center
Program Director:
Linda H Ferry, MD, MPH
Loma Linda Center For Health Promotion
Loma Linda University
Loma Linda CA 92350
Length: 3 Year(s); **Total Positions:** 15 (GY1: 2)
Program ID#: 380-05-21-033

LOS ANGELES

U C L A School of Public Health Program
U C L A School of Public Health
Program Director:
Alfred K Neumann, MD, MPH
Univ of California School of Public Health
Preventive Medicine Residency
Program
Los Angeles CA 90024-1772
Length: 2 Year(s); **Total Positions:** 0 (GY1: 0)
Program ID#: 380-05-21-010

SAN DIEGO

San Diego State University/University of California (San Diego) Program
Graduate School of Public Health
University of California (San Diego) Medical Center
Program Director:
Kevin M Patrick, MD, MS
UCSD-SDSU General Preventive Medicine Residency
Program
San Diego State University
5300 Campanile Drive
San Diego CA 92182-0567
Length: 2 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 380-05-21-038

* Updated Information Not Provided

COLORADO

DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Program Director:
John A Sbarbaro, MD
Univ of Colorado Health Sciences Center, Campus Box
C245
4200 E Ninth Ave
Denver CO 80262
Length: 2 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 380-07-21-041

DC

WASHINGTON

Walter Reed Army Institute of Research Program
Walter Reed Army Institute of Research
Program Director:
Richard N Miller, MD MPH
Division of Preventive Medicine
Walter Reed Army Institute
of Research
Washington DC 20307-5100
Length: 2 Year(s); **Total Positions:** 6 (GY1: 0)
Program ID#: 380-10-21-002

HAWAII

HONOLULU

University of Hawaii Program
School of Public Health of the University of Hawaii
Program Director:
Laurence N Kolonel, MD, MPH, PhD
School of Public Health, University of Hawaii
1960 East-West Rd
Honolulu HI 96822
Length: 2 Year(s); **Total Positions:** 20 (GY1: 0)
Program ID#: 380-14-12-012

KENTUCKY

LEXINGTON

University of Kentucky College of Medicine Program
University of Kentucky College of Medicine
Program Director:
Terence R Collins, MD
University of Kentucky College of Medicine
Rm MS129-X
Dept of Preventive Medicine
Lexington KY 40536-0084
Length: 2 Year(s); **Total Positions:** 6 (GY1: 0)
Program ID#: 380-20-21-039

LOUISIANA

NEW ORLEANS

Tulane University School of Public Health and Tropical Medicine Program
Tulane Univ School of Public Health and Tropical
Medicine
Program Director:
J T Hamrick, MD, MPH
Robert W Little, MD, MPH
Tulane Univ School of Public Health & Tropical
Medicine
1430 Tulane Ave
New Orleans LA 70112
Length: 2 Year(s); **Total Positions:** 11 (GY1: 0)
Program ID#: 380-21-21-014

MARYLAND

BALTIMORE

Johns Hopkins University School of Hygiene and Public Health Program*
Johns Hopkins University School of Hygiene and Public
Health
Program Director:
Andrew L Dannenberg, MD, MPH
Johns Hopkins Univ School of Hygiene and Public
Health
624 N Broadway, Rm 527
Baltimore MD 21205
Length: 2 Year(s); **Total Positions:** 26 (GY1: 1)
Program ID#: 380-23-11-015

University of Maryland Program

University of Maryland School of Medicine
Program Director:
Judith D Rubin, MD, MPH
Dept of Epidemiology & Preventive Medicine
Univ of Md School of Medicine
660 W Redwood St
Baltimore MD 21201
Length: 2 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 380-23-11-016

BETHESDA

Uniformed Services University of The Health Sciences Program
Uniformed Services University of The Health Sciences
Walter Reed Army Medical Center
Program Director:
Joel C Gaydos, MD
Uniformed Services University of the Health Sciences
Room A1039, DPMB
4301 Jones Bridge Rd
Bethesda MD 20814-4799
Length: 2 Year(s); **Total Positions:** 16 (GY1: 0)
Program ID#: 380-23-21-044

MASSACHUSETTS

BOSTON

Boston University School of Medicine Program*
Boston University School of Medicine
Program Director:
Donald C Kern, MD
Boston University Medical Center
720 Harrison Ave Room 1108
Boston MA 02118
Length: 2 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 380-24-21-037

Carney Hospital Program*

Carney Hospital
Program Director:
Hugh S Fulmer, MD
Carney Hospital
2100 Dorchester Ave
Boston MA 02124
Length: 2 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 380-24-21-043

WORCESTER

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Peter Gann, MD
Roger Luckmann, MD
Univ of Massachusetts Medical Center S2-851
55 Lake Ave, N
Worcester MA 01655
Length: 2 Year(s); **Total Positions:** 5 (GY1: 0)
Program ID#: 380-24-21-018

MINNESOTA

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
University of Minnesota School of Public Health
Program Director:
Bruce N Leistikow, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); **Total Positions:** 3 (GY1: 0)
Program ID#: 380-26-21-020

NEW YORK

BUFFALO

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program
S U N Y at Buffalo School of Medicine
Buffalo General Hospital

Program Director:

Michael F Noe, MD MPH
SUNY at Buffalo
Dept of Social & Preventive Med
270 Farber Hall, 3435 Main Street
Buffalo NY 14214

Length: 2 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 380-35-21-045

NEW YORK

Cornell University Medical College Program
Cornell University Medical College

Program Director:

Lewis M Drusin, MD
New York Hospital-Cornell Medical Center
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 2 (GY1: 0)
Program ID#: 380-35-21-023

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:

Clyde B Schechter, MD
Mount Sinai School of Medicine
One Gustave Levy Pl
Box 1043
New York NY 10029

Length: 2 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 380-35-21-024

NORTH CAROLINA

CHAPEL HILL

University of North Carolina School of Medicine
Program

University of North Carolina School of Medicine

Program Director:

Desmond K Runyan, MD, DRPH
Preventive Medicine Residency Program
Wing D, CB#7240
University of North Carolina
Chapel Hill NC 27599-7240

Length: 2 Year(s); Total Positions: 19 (GY1: 0)
Program ID#: 380-36-21-026

TENNESSEE

NASHVILLE

George W Hubbard Hospital of Meharry Medical
College Program*

Meharry/Hubbard Hospital

Program Director:

Richard A Carter, M D, MPH
Meharry Medical College
Dr D B Todd, Jr Blvd
Nashville TN 37208

Length: 2 Year(s); Total Positions: - (GY1: -)
Program ID#: 380-47-21-028

UTAH

SALT LAKE CITY

University of Utah Program
University of Utah Medical Center

Program Director:

J Brett Lazar, MD, MPH
University of Utah School of Medicine
DFPM 1C26 Medical Center
50 North Medical Drive
Salt Lake City UT 84132

Length: 2 Year(s); Total Positions: 6 (GY1: 1)
Program ID#: 380-49-11-029

WISCONSIN

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Medical College of Wisconsin

Program Director:

William W Greaves, MD, MSPH
Department of Preventive Medicine
Medical College of Wisconsin
8701 Watertown Plank Road
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 380-56-21-031

ACCREDITED PROGRAMS IN PSYCHIATRY

PSYCHIATRY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:

Nathan B Smith, MD
University of Alabama at Birmingham School of
Medicine
Dept of Psychiatry
U A B Station
Birmingham AL 35294

Length: 4 Year(s); Total Positions: 28 (GY1: 7)
Program ID#: 400-01-11-009

MOBILE

University of South Alabama Program
University of South Alabama Medical Center
Searcy State Hospital
USA Knollwood Park Hospital
USA Doctors Hospital

Program Director:

Manuel L Cepeda, MD
University of South Alabama, Department of Psychiatry
3421 Medical Park Drive West, #2
Mobile AL 36693

Length: 4 Year(s); Total Positions: 23 (GY1: 3)
Program ID#: 400-01-22-232

ARIZONA

PHOENIX

Good Samaritan Regional Medical Center Program
Good Samaritan Regional Medical Center

Program Director:

James B Mc Loone, MD
Good Samaritan Regional Medical Center
Institute of Behavioral Medicine
1111 E McDowell Road
Phoenix AZ 85006

Length: 4 Year(s); Total Positions: 15 (GY1: 4)
Program ID#: 400-03-12-010

Maricopa Medical Center Program

Maricopa Medical Center

Program Director:

Robert St John, MD
Maricopa Medical Center
2601 E Roosevelt
Phoenix AZ 85008

Length: 4 Year(s); Total Positions: 22 (GY1: 4)
Program ID#: 400-03-22-011

TUCSON

University of Arizona Program

University Medical Center
Kino Community Hospital
Veterans Affairs Medical Center (Tucson)

Program Director:

Barry Morenz, MD
University of Arizona
Dept of Psychiatry
1501 N Campbell
Tucson AZ 85724

Length: 4 Year(s); Total Positions: 26 (GY1: 6)
Program ID#: 400-03-21-012

ARKANSAS

LITTLE ROCK

University of Arkansas For Medical Sciences Program

University Hospital of Arkansas
Arkansas State Hospital-Little Rock Hospital
John L McClellan Memorial Veterans Hospital

Program Director:

Daryl B Matthews, MD, PhD
University of Arkansas For Medical Sciences
4301 W Markham
Slot 589
Little Rock AR 72205

Length: 4 Year(s); Total Positions: 36 (GY1: 8)
SUBSPECIALTY: CHP
Program ID#: 400-04-22-014

CALIFORNIA

CAMARILLO

Camarillo State Hospital Program

Camarillo State Hospital
U C L A Neuropsychiatric Hospital
Didi Hirsch Community Mental Health Center
Ventura County Mental Health Inpatient Services

Program Director:

Robert E Moebius, MD
Camarillo State Hospital
Box 6022
Camarillo CA 93011-6022

Length: 3 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 400-05-21-016

FRESNO

University of California (San Francisco)/Fresno Program

U C S F-Fresno Medical Education Program
Valley Medical Center of Fresno
Veterans Affairs Medical Center (Fresno)
Kings View Center

Program Director:

Hoyle Leigh, MD
Univ of California (San Francisco), Fresno Med Educ
Program
2615 E Clinton Ave
Fresno CA 93703

Length: 4 Year(s); Total Positions: 22 (GY1: 5)

Program ID#: 400-05-21-018

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center

Program Director:

Donald L Anderson, MD
Dept of Psychiatry
Loma Linda University
P O Box 1007
Loma Linda CA 92354

Length: 4 Year(s); Total Positions: 23 (GY1: 4)

Program ID#: 400-05-21-021

LOS ANGELES

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center
Los Angeles County-U S C Medical Center

Program Director:

Bert James Schloss, MD
Cedars-Sinai Medical Center, Psychiatry Dept
Thalians Mental Health Center, W155
8700 Beverly Blvd
Los Angeles CA 90048-0750

Length: 4 Year(s); Total Positions: 18 (GY1: 4)

Program ID#: 400-05-11-022

Charles R Drew University Program

Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center

Program Director:

Vijayalakshmi M Ranganath, MD
King Drew Medical Center, Dept of Psychiatry
1621 E 120th St
Los Angeles CA 90059

Length: 4 Year(s); Total Positions: 28 (GY1: 7)

Program ID#: 400-05-32-024

U C L A Medical Center Program

U C L A Neuropsychiatric Hospital
West Los Angeles Veterans Affairs Med Ctr (Brentwood
Div)

Program Director:

Joel Yager, MD
U C L A Neuropsychiatric Hospital
760 Westwood Plaza, C8-849
Los Angeles CA 90024-1759

Length: 4 Year(s); Total Positions: 72 (GY1: 15)

SUBSPECIALTY: CHP

Program ID#: 400-05-21-025

University of Southern California Program

University of Southern California School of Medicine

Program Director:

Charles W Patterson, MD
USC Dept of Psychiatry
1934 Hospital Place
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 74 (GY1: 12)

Program ID#: 400-05-11-023

LOS ANGELES (SEPULVEDA)

U C L A San Fernando Valley Program

Veterans Affairs Medical Center (Sepulveda)
Olive View Medical Center

Program Director:

Murray Brown, MD
Education Office (116A3) Psychiatry Dept
Sepulveda VAMC
16111 Plummer St
Sepulveda CA 91343-2036

Length: 4 Year(s); Total Positions: 32 (GY1: 8)

Program ID#: 400-05-31-032

NAPA

Napa State Hospital Program

Napa State Hospital
Letterman Army Medical Center
Solano County Mental Health Clinic
Marin County Mental Health Services

Program Director:

Edwin P Brennan, MD
Napa State Hospital
2100 Napa-Vallejo Highway
Napa CA 94558

Length: 4 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 400-05-22-019

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:

Charles S Grob, MD
University of California (Irvine) Medical Center
101 City Dr, S
Department of Psychiatry
Orange CA 92668

Length: 4 Year(s); Total Positions: 48 (GY1: 12)

Program ID#: 400-05-21-020

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center
Veterans Affairs Medical Center (Martinez)

Program Director:

Mark E Servis, MD
University of California (Davis) Medical Center
2315 Stockton Blvd
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 24 (GY1: 4)

SUBSPECIALTY: CHP

Program ID#: 400-05-31-017

SAN DIEGO

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Cmdr Michael J Bailey, MD
Co'S Mail Box #11
Dept of Psychiatry
Naval Hospital
San Diego CA 92134-5000

Length: 4 Year(s); Total Positions: 17 (GY1: 5)

Program ID#: 400-05-21-253

University of California (San Diego) Program

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

Lewis L Judd, MD
University of California (San Diego)
Dept of Psychiatry (0603)
9500 Gilman Drive
La Jolla CA 92093-0603

Length: 3 Year(s); Total Positions: 46 (GY1: 0)

Program ID#: 400-05-21-026

SAN FRANCISCO

California Pacific Medical Center Program

California Pacific Medical Center (Pacific Campus)

Program Director:

James R Mc Curdy, MD
California Pacific Medical Center
2340 Clay St, Rm 716
San Francisco CA 94115

Length: 4 Year(s); Total Positions: 15 (GY1: 4)

Program ID#: 400-05-22-028

Letterman Army Medical Center Program

Letterman Army Medical Center

Program Director:

Col Normund Wong, MD
Letterman Army Medical Center
Box 1195, Dept of Psychiatry
Presidio of San Francisco CA 94129-6700

Length: 4 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 400-05-12-002

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
Langley Porter Psychiatric Institute-Hospitals and
Clinics

San Francisco General Hospital Medical Center

Program Director:

Marc Jacobs, MD
University of California San Francisco
401 Parnassus Avenue, Box RTP-0984
San Francisco CA 94143

Length: 4 Year(s); Total Positions: 63 (GY1: 16)

Program ID#: 400-05-21-030

SAN MATEO

San Mateo Community Mental Health Services Program

Harold D Chope Community Hospital

Program Director:

A Wayne Lewis, MD
San Mateo County General Hospital
222 West 39th Ave
San Mateo CA 94403

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 400-05-22-031

STANFORD

Stanford University Program

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Kaiser Permanente Medical Center (Santa Clara)

Program Director:

Roy J King, MD, PhD
Stanford University Medical Center
Dept of Psych and Behavioral Sci
Residency Office MC 5490
Stanford CA 94305

Length: 4 Year(s); Total Positions: 42 (GY1: 6)

Program ID#: 400-05-31-033

CALIFORNIA—cont'd

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Ira M Lesser, MD
Harbor-UCLA Medical Center
Dept of Psychiatry, D-5 Annex
1000 W Carson St
Torrance CA 90509

Length: 4 Year(s); Total Positions: 25 (GY1: 7)

Program ID#: 400-05-11-035

COLORADO

DENVER

University of Colorado Program

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals

Program Director:

James H Scully, MD
University of Colorado School of Medicine
4200 E 9th Ave, Box C249
Denver CO 80262

Length: 4 Year(s); Total Positions: 58 (GY1: 12)

Program ID#: 400-07-21-038

CONNECTICUT

FARMINGTON

Institute of Living/University of Connecticut Program

Univ of Connecticut Health Center/John Dempsey Hospital

Hartford Hospital

Institute of Living

Program Director:

David A Goldberg, MD
University of Connecticut Health Center
Dept of Psychiatry
10 Talcott Notch Road/East
Farmington CT 06032-1806

Length: 4 Year(s); Total Positions: 60 (GY1: 12)

Program ID#: 400-08-21-266

University of Connecticut Program*

Univ of Connecticut Health Center/John Dempsey Hospital

Hartford Hospital

Veterans Affairs Medical Center (Newington)

Program Director:

Allan Tasman, MD
University of Connecticut School of Medicine
Dept of Psychiatry
Farmington CT 06032

Length: 4 Year(s); Total Positions: 23 (GY1: -)

Program ID#: 400-08-21-039

HARTFORD

Institute of Living Program*

Institute of Living
Hartford Hospital
Mount Sinai Hospital

Program Director:

Peter M Zemari, MD
Institute of Living Hospital
200 Retreat Ave
Hartford CT 06106

Length: 4 Year(s); Total Positions: - (GY1: -)

Program ID#: 400-08-11-250

MIDDLETOWN

Connecticut Valley Hospital Program

Connecticut Valley Hospital
Hospital of St Raphael
Connecticut Mental Health Center

Program Director:

Dori Laub, MD
Connecticut Valley Hospital
P O Box 351
Middletown CT 06457

Length: 4 Year(s); Total Positions: 18 (GY1: 4)

Program ID#: 400-08-31-041

NEW HAVEN

Yale-New Haven Medical Center Program*

Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Norwalk Hospital

Hospital of St Raphael
Greenwich Hospital
Yale Psychiatric Institute
Connecticut Mental Health Center
Yale University Health Service

Program Director:

David Greenfield, MD
Yale-New Haven Medical Center
25 Park St, Grace Educ Bldg
New Haven CT 06519

Length: 4 Year(s); Total Positions: - (GY1: -)

Program ID#: 400-08-21-042

NORWICH

Norwich Hospital Program

Norwich Hospital
Univ of Connecticut Health Center/John Dempsey Hospital

William W Backus Hospital
United Social and Mental Health Services
Community Mental Health Services of Southeastern Connecticut

Program Director:

Christiaan D Van Der Velde, MD
Norwich Hospital
P O Box 508
Norwich CT 06360

Length: 3 Year(s); Total Positions: 19 (GY1: 0)

Program ID#: 400-08-12-045

DC

WASHINGTON

George Washington University Program

George Washington University Hospital

Program Director:

Seymour Perlin, MD
George Washington University Hospital
2150 Pennsylvania Ave, N W
Room 8-420
Washington DC 20037-2396

Length: 4 Year(s); Total Positions: 26 (GY1: 5)

Program ID#: 400-10-21-048

Georgetown University Program

Georgetown University Hospital
Veterans Affairs Medical Center (Washington, DC)
Fairfax Hospital

Program Director:

Nathan Billig, MD
Georgetown University School of Medicine
Dept of Psychiatry
3800 reservoir Rd, N W
Washington DC 20007-2197

Length: 4 Year(s); Total Positions: 31 (GY1: 7)

SUBSPECIALTY: CHP

Program ID#: 400-10-21-047

Howard University Program

Howard University Hospital
Veterans Affairs Medical Center (Washington, DC)
Children's Hospital National Medical Center

Program Director:

Henry W Dove, MD
Howard University Hospital
2041 Georgia Ave, N W, 5-B02
Washington DC 20060

Length: 4 Year(s); Total Positions: 13 (GY1: 2)

Program ID#: 400-10-21-049

St Elizabeth's Hospital Program

D C Commission On Mental Hlth Services-St Elizabeth Campus
George Washington University Hospital
Washington School of Psychiatry

Program Director:

Roger Peele, MD
Saint Elizabeths Campus, Barton Hall
2700 Martin Luther King Jr, S E
Washington DC 20032

Length: 4 Year(s); Total Positions: 40 (GY1: 10)

Program ID#: 400-10-21-239

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

R Harlan Bridenbaugh, MD
Chief, Dept of Psychiatry
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 4 Year(s); Total Positions: 39 (GY1: 8)

SUBSPECIALTY: CHP

Program ID#: 400-10-11-003

DELAWARE

WILMINGTON

Delaware State Hospital Program*

Delaware State Hospital
The Medical Center of Delaware

Program Director:

Linda S Altman-Fischer, MD
Medical Center of Delaware
Dept of Psychiatry
Wilmington DE 19801

Length: 4 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 400-09-31-046

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

John M Kuldau, MD
PO Box 100256
University of Florida
1600 S W Archer Rd
Gainesville FL 32610-0256

Length: 4 Year(s); Total Positions: 34 (GY1: 4)

Program ID#: 400-11-21-050

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)

Program Director:

Richard M Steinbook, MD
Univ of Miami Sch of Med, D29, Dept of Psychiatry
P O Box 016960
Miami FL 33101-8110

Length: 4 Year(s); Total Positions: 52 (GY1: 8)

Program ID#: 400-11-21-051

FLORIDA—cont'd.

TAMPA

University of South Florida Program
University of South Florida Psychiatry Center
James A Haley Veterans Hospital
Tampa General Hospital

Program Director:

Kaillie R Shaw, MD
Univ of South Florida Medical Center
3515 E Fletcher Ave
Tampa FL 33613

Length: 4 Year(s); **Total Positions:** 30 (GY1: 6)

Program ID#: 400-11-21-052

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
Emory University Hospital
Veterans Affairs Medical Center (Atlanta)
Grady Memorial Hospital

Program Director:

Miles K Crowder, MD
Emory University, Dept of Psychiatry
1701 Uppergate Drive Rm 133
Atlanta GA 30322

Length: 4 Year(s); **Total Positions:** 48 (GY1: 12)

Program ID#: 400-12-21-053

Morhouse School of Medicine Program

Morhouse School of Medicine
Veterans Affairs Medical Center (Tuskegee)
Grady Memorial Hospital
Georgia Regional Hospital at Atlanta
The Ridgeview Institute
Brawner Psychiatric Institute
H C A West Paces Ferry Hospital
Fulton County Health Dept

Program Director:

Iverson C Bell, Jr, MD
Morehouse School of Medicine
Dept of Psychiatry
720 Westview Dr, S E
Atlanta GA 30310-1495

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)

Program ID#: 400-12-21-262

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:

Thomas W Muller, MD
Medical College of Georgia
Dept of Psychiatry & Hlth Behavior
1515 Pope Ave
Augusta GA 30912-3800

Length: 4 Year(s); **Total Positions:** 40 (GY1: 8)

Program ID#: 400-12-21-054

FORT GORDON

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

Lt Col Carolyn D Randle, MD
Dwight David Eisenhower Army Medical Center
Dept of Psychiatry & Neurology
Fort Gordon GA 30905-5650

Length: 4 Year(s); **Total Positions:** 23 (GY1: 7)

Program ID#: 400-12-12-004

HAWAII

HONOLULU

Tripler Army Medical Center Program*

Tripler Army Medical Center

Program Director:

Charles S Milliken, DO
Tripler Army Medical Center
Dept of Psychiatry
Honolulu HI 96859-5000

Length: 4 Year(s); **Total Positions:** 30 (GY1: 6)

Program ID#: 400-14-11-233

University of Hawaii Program

University of Hawaii J A Burns School of Medicine
St Francis Medical Center
Queen's Medical Center
V A Regional Office-Outpatient Clinic (Honolulu)

Program Director:

John F McDermott Jr, MD
Univ of Hawaii, Dept of Psychiatry
Residency Training Program
1356 Lusitana St 4th Floor
Honolulu HI 96813

Length: 4 Year(s); **Total Positions:** 22 (GY1: 5)

Program ID#: 400-14-31-055

ILLINOIS

CHICAGO

Illinois State Psychiatric Institute Program

Illinois State Psychiatric Institute
Cook County Hospital

Program Director:

Lee D Weiss, MD
Illinois State Psychiatric Institute
1601 W Taylor St
Chicago IL 60612

Length: 4 Year(s); **Total Positions:** 23 (GY1: 6)

Program ID#: 400-16-31-057

Northwestern University Medical School Program

Northwestern Memorial Hospital
Evanston Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:

Ronald F Krasner, MD
Northwestern Memorial Hospital-Department of Psychiatry
Passavant Pavilion Room 594
303 E Superior St
Chicago IL 60611

Length: 4 Year(s); **Total Positions:** 33 (GY1: 9)

Program ID#: 400-16-21-060

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Aimee St Pierre, MD
Rush-Presbyterian-St Luke's Med Ctr, Dept of Psychiatry
1653 W Congress Pkwy
Chicago IL 60612

Length: 4 Year(s); **Total Positions:** 5 (GY1: 5)

Program ID#: 400-16-11-061

University of Chicago Program

University of Chicago Hospitals

Program Director:

Nada L Stotland, MD
University of Chicago Dept of Psychiatry
5841 S Maryland Ave
MC3077
Chicago IL 60637-1470

Length: 4 Year(s); **Total Positions:** 26 (GY1: 6)

SUBSPECIALTY: CHP

Program ID#: 400-16-31-062

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics

Program Director:

Surinder Nand, MD
University of Illinois at Chicago
Dept of Psychiatry (M/C 913)
912 S Wood St
Chicago IL 60612

Length: 4 Year(s); **Total Positions:** 26 (GY1: 7)

SUBSPECIALTY: CHP

Program ID#: 400-16-21-063

University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Illinois State Psychiatric Institute
Saint Joseph Hospital and Health Care Center

Program Director:

John L Perri, MD
University of Illinois College of Medicine at Humana
Hospital Michael Reese
2929 S Ellis Ave
Chicago IL 60616

Length: 4 Year(s); **Total Positions:** 19 (GY1: 3)

Program ID#: 400-16-12-058

MAYWOOD

Loyola University Program

Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:

Amin N Daghestani, MD
Loyola University Medical Center
Dept of Psychiatry
2160 S First Ave
Maywood IL 60153

Length: 4 Year(s); **Total Positions:** 29 (GY1: 9)

Program ID#: 400-16-21-064

NORTH CHICAGO

University of Health Sciences/Chicago Medical School Program*

Veterans Affairs Medical Center (North Chicago)
Mount Sinai Hospital Medical Center of Chicago

Program Director:

David A S Garfield, MD
Chicago Medical School
3333 Green Bay Rd
North Chicago IL 60064

Length: 4 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 400-16-31-056

PARK RIDGE

Lutheran General Hospital Program

Lutheran General Hospital

Program Director:

Daniel J Anzia, MD
Lutheran General Hospital
1775 Dempster St
Park Ridge IL 60068

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)

Program ID#: 400-16-21-257

SPRINGFIELD

Southern Illinois University Program

Southern Illinois University School of Medicine
Decatur Memorial Hospital
Andrew McFarland Mental Health Center
St John's Hospital
Memorial Medical Center
Choate Mental Health and Development Center

Program Director:

Earl L Loschen, MD
Southern Illinois University School of Medicine
P O Box 19230
Springfield IL 62794-9230

Length: 4 Year(s); **Total Positions:** 22 (GY1: 7)

Program ID#: 400-16-21-065

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
 Indiana University Hospitals
 William N Wishard Memorial Hospital
 Larue D Carter Memorial Hospital
 Richard L Roubidoux Veterans Affairs Medical Center

Program Director:
 Roger K Jackson, MD
 Indiana University Medical Center
 Cottages 110
 534 Clinical Drive
 Indianapolis IN 46202-5110

Length: 4 Year(s); **Total Positions:** 40 (GY1: 20)
Program ID#: 400-17-21-066

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
 University of Iowa Hospitals and Clinics
 Veterans Affairs Medical Center (Iowa City)

Program Director:
 Robert Robinson, MD
 University of Iowa Hospitals and Clinics
 Dept of Psychiatry
 Iowa City IA 52242

Length: 4 Year(s); **Total Positions:** 26 (GY1: 7)
Program ID#: 400-18-21-069

KANSAS

KANSAS CITY

University of Kansas Medical Center Program
 University of Kansas School of Medicine
 University of Kansas Medical Center
 Veterans Affairs Medical Center (Kansas City)

Program Director:
 Jane S Lauchland, MD
 University of Kansas, Dept of Psychiatry
 39th and Rainbow Blvd
 Olathe Pavilion
 Kansas City KS 66160

Length: 4 Year(s); **Total Positions:** 26 (GY1: 8)
Program ID#: 400-19-21-070

TOPEKA

Menninger School of Psychiatry Program
 C F Menninger Memorial Hospital
 St Joseph's Hospital and Medical Center
 Topeka State Hospital
 Veterans Affairs Medical Center (Topeka)

Program Director:
 Martin M Klappheke, MD
 Karl Menninger School of Psychiatry
 The Menninger Clinic
 Box 829
 Topeka KS 66601-0829

Length: 4 Year(s); **Total Positions:** 38 (GY1: 8)
Program ID#: 400-19-22-071

WICHITA

University of Kansas (Wichita) Program
 University of Kansas School of Medicine (Wichita)
 Veterans Affairs Medical Center (Wichita)
 St Joseph Medical Center

Program Director:
 Ronald L Martin, MD
 Univ of Kansas School of Medicine, Dept of Psychiatry
 1010 N Kansas
 Wichita KS 67214

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 400-19-21-254

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program
 University Hospital-Albert B Chandler Medical Center
 Veterans Affairs Medical Center (Lexington)

Program Director:
 Lesley R Dickson, MD
 University Hospital-Albert B Chandler Medical Center
 Dept of Psychiatry
 Annex 2 206
 Lexington KY 40536-0080

Length: 4 Year(s); **Total Positions:** 25 (GY1: 4)
Program ID#: 400-20-21-074

LOUISVILLE

University of Louisville Program
 University of Louisville School of Medicine
 Lifespring Mental Health Services
 Veterans Affairs Medical Center (Louisville)
 Alliant Health System (Norton Hospital)
 Humana Hospital-University of Louisville
 Child Psychiatric Services (Bingham Child Guidance Clinic)

Program Director:
 Willard Whitehead, III, MD
 Univ of Louisville School of Medicine
 Dept of Psychiatry
 Louisville KY 40292-0001

Length: 4 Year(s); **Total Positions:** 40 (GY1: 8)
Program ID#: 400-20-21-075

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program
 Alton Ochsner Medical Foundation

Program Director:
 Charles K Billings, MD
 Alton Ochsner Medical Foundation
 1516 Jefferson Highway
 New Orleans LA 70121

Length: 4 Year(s); **Total Positions:** 15 (GY1: 4)
Program ID#: 400-21-12-077

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
 Touro Infirmary

Program Director:
 Donna M Mancuso, MD
 Louisiana State University Med Ctr, Dept of Psychiatry
 1542 Tulane Ave
 New Orleans LA 70112-2822

Length: 4 Year(s); **Total Positions:** 32 (GY1: 8)
Program ID#: 400-21-21-076

Tulane University Program

Tulane University School of Medicine
 Tulane University Medical Center Hospital and Clinic
 Charity Hospital of Louisiana-Tulane Division
 Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:
 Patrick T O'Neill, MD
 Tulane University School of Medicine
 1430 Tulane Ave
 New Orleans LA 70112

Length: 4 Year(s); **Total Positions:** 34 (GY1: 8)
SUBSPECIALTY: CHP
Program ID#: 400-21-21-078

MAINE

PORTLAND

Maine Medical Center Program
 Maine Medical Center

Program Director:
 George N McNeil, MD
 Maine Medical Center
 22 Bramhall St
 Portland ME 04102

Length: 4 Year(s); **Total Positions:** 16 (GY1: 3)
SUBSPECIALTY: CHP
Program ID#: 400-22-11-080

MARYLAND

ANDREWS A F B

Malcolm Grow U S A F Medical Center Program
 Malcolm Grow U S A F Medical Center (S G)

Program Director:
 M Richard Fragala, MD
 Malcolm Grow U S A F Medical Center
 Andrews A F B DC 20331-5300

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 400-10-21-271

BALTIMORE

Johns Hopkins University Program
 The Johns Hopkins Hospital
 Francis Scott Key Medical Center

Program Director:
 Phillip R Slavney, MD
 Johns Hopkins Hospital
 600 N Wolfe St
 Baltimore MD 21205

Length: 4 Year(s); **Total Positions:** 39 (GY1: 6)
SUBSPECIALTY: CHP
Program ID#: 400-23-21-081

Sheppard and Enoch Pratt Hospital Program

Sheppard and Enoch Pratt Hospital
 Franklin Square Hospital Center

Program Director:
 Donald R Ross, MD
 The Sheppard and Enoch Pratt Hospital
 6501 N Charles St, P O Box 6815
 Baltimore MD 21285-6815

Length: 4 Year(s); **Total Positions:** 30 (GY1: 6)
Program ID#: 400-23-22-085

University of Maryland Program

University of Maryland Medical System
 Springfield Hospital Center
 Veterans Affairs Medical Center (Baltimore)
 Spring Grove Hospital Center
 Walter P Carter Center

Program Director:
 Beverly Fauman, MD
 Dept of Psychiatry
 645 W Redwood St
 Baltimore MD 21201

Length: 4 Year(s); **Total Positions:** 76 (GY1: 14)
Program ID#: 400-23-31-082

BETHESDA

National Institutes of Health Clinical Center Program*
 N I H Warren Grant Magnuson Clinical Center

Program Director:
 David A Baron, DO
 Clinical Director, National Institute of Mental Health
 Clinical Center, 10/3 N238
 Bethesda MD 20892

Length: 1 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 400-23-12-245

National Naval Medical Center (Bethesda) Program*

National Naval Medical Center (Bethesda)

Program Director:
 John M Mateczun, MD, MPH, JD
 National Naval Medical Center
 8901 Wisconsin Blvd
 Bethesda MD 20814-5011

Length: 4 Year(s); **Total Positions:** 22 (GY1: 5)
Program ID#: 400-23-31-086

MASSACHUSETTS

BELMONT

McLean Hospital Program
 McLean Hospital

Program Director:
 Phillip L Isenberg, MD
 McLean Hospital
 115 Mill St
 Belmont MA 02178

Length: 4 Year(s); **Total Positions:** 37 (GY1: 9)
SUBSPECIALTY: CHP
Program ID#: 400-24-21-086

MASSACHUSETTS—cont'd

BOSTON

Beth Israel Hospital Program

Beth Israel Hospital
 Brockton-West Roxbury Veterans Affairs Medical Center

Faulkner Hospital
 Danvers State Hospital

Program Director:

William E Greenberg, MD
 Beth Israel Hospital
 330 Brookline Ave
 Boston MA 02215

Length: 3 Year(s); **Total Positions:** 18 (GY1: 0)
Program ID#: 400-24-21-087

Boston University Program

University Hospital
 Veterans Affairs Medical Center (Boston)
 Boston City Hospital
 Edith Nourse Rogers Memorial Veterans Hospital
 Charles River Hospital
 Solomon Carter Fuller Mental Health Center

Program Director:

Robert Goldman, MD
 Boston University School of Medicine
 720 Harrison Ave, Suite 904
 Boston MA 02118

Length: 4 Year(s); **Total Positions:** 33 (GY1: 4)
Program ID#: 400-24-21-089

Massachusetts General Hospital Program

Massachusetts General Hospital
 Erich Lindemann Mental Health Center

Program Director:

Eugene V Beresin, MD
 Massachusetts General Hospital, Dept of Psychiatry
 Fruit St
 Boston MA 02114

Length: 4 Year(s); **Total Positions:** 42 (GY1: 6)
Program ID#: 400-24-31-090

Massachusetts Mental Health Center Program

Massachusetts Mental Health Center
 Brockton-West Roxbury Veterans Affairs Medical Center

West-Ros-Park Mental Health Center

Program Director:

Robert J Waldinger, MD
 74 Fenwood Road
 Boston MA 02115-6196

Length: 4 Year(s); **Total Positions:** 49 (GY1: 0)
 SUBSPECIALTY: CHP
Program ID#: 400-24-21-091

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston

Program Director:

Lily Awad, MD
 St Elizabeth's Hospital of Boston
 736 Cambridge St
 Boston MA 02135

Length: 3 Year(s); **Total Positions:** 15 (GY1: 0)
Program ID#: 400-24-21-092

Tufts University Program

New England Medical Center Hospitals
 Veterans Affairs Medical Center (Boston)
 Bay Cove Mental Health Center

Program Director:

Carol C Nadelson, MD
 New England Medical Center, Dept of Psychiatry
 750 Washington St
 Boston MA 02111

Length: 4 Year(s); **Total Positions:** 44 (GY1: 8)
Program ID#: 400-24-21-093

CAMBRIDGE

Cambridge Hospital Program

Cambridge Hospital

Program Director:

Leston L Havens, MD
 Cambridge Hospital
 Dept of Psychiatry
 1493 Cambridge St
 Cambridge MA 02139

Length: 4 Year(s); **Total Positions:** 28 (GY1: 6)
Program ID#: 400-24-11-094

STOCKBRIDGE

Austen Riggs Center Program

Austen Riggs Center

Program Director:

James L Sacksteder, MD
 Austen Riggs Center, Dept of Psychiatry
 Main St
 Stockbridge MA 01262

Length: 1 Year(s); **Total Positions:** 4 (GY1: 0)
Program ID#: 400-24-11-249

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center
 Worcester State Hospital

Program Director:

Paul J Barreira, MD
 Univ of Massachusetts Medical Center
 55 Lake Ave, N
 Worcester MA 01655

Length: 4 Year(s); **Total Positions:** 34 (GY1: 6)
Program ID#: 400-24-21-234

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
 Veterans Affairs Medical Center (Ann Arbor)

Program Director:

Elaine Pitt, MD
 University of Michigan Hospitals, Dept of Psychiatry
 1500 E Medical Center Dr
 Box 0704
 Ann Arbor MI 48109-0704

Length: 4 Year(s); **Total Positions:** 46 (GY1: 9)
Program ID#: 400-25-21-097

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Cathy Frank, M.D.
 Henry Ford Hospital
 2799 West Grand Blvd
 Psychiatry
 Detroit MI 48202

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 400-25-21-235

Sinai Hospital Program

Sinai Hospital
 Hawthorn Center Hospital
 Lafayette Clinic

Program Director:

Abdul G Riaz, MD
 Sinai Hospital
 Medical Staff Office
 6767 W Outer Dr
 Detroit MI 48235-2899

Length: 4 Year(s); **Total Positions:** 24 (GY1: 1)
Program ID#: 400-25-21-100

Wayne State University/Detroit Psychiatric Institute Program

Wayne State University School of Medicine
 Providence Hospital
 Detroit Psychiatric Institute

Program Director:

Linn A Campbell, MD
 Detroit Psychiatric Institute
 1151 Taylor
 Detroit MI 48202

Length: 4 Year(s); **Total Positions:** 0 (GY1: 0)
Program ID#: 400-25-21-098

Wayne State University/Lafayette Clinic Program

Wayne State University School of Medicine
 Harper Hospital
 Lafayette Clinic

Program Director:

G Robert Miller, MD
 Lafayette Clinic
 951 E Lafayette
 Detroit MI 48207

Length: 4 Year(s); **Total Positions:** 48 (GY1: 12)
Program ID#: 400-25-11-099

EAST LANSING

Michigan State University Program

Michigan State University College of Human Medicine
 St Mary's Health Services

Michigan State University Clinical Center
 St Lawrence Hospital Mental Health Center
 Pine Rest Christian Hospital

Program Director:

Jed G Magen, DO
 Michigan State University
 Dept of Psychiatry
 A-277 East Fee
 East Lansing MI 48824-1316

Length: 4 Year(s); **Total Positions:** 35 (GY1: 8)
Program ID#: 400-25-21-101

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic
 Veterans Affairs Medical Center (Minneapolis)

St Paul-Ramsey Medical Center
 Hennepin County Medical Center

Program Director:

William Meller, MD
 University of Minnesota Hospital & Clinics
 Box 393, Mayo Memorial Bldg
 420 Delaware Street, SE
 Minneapolis MN 55455-0392

Length: 4 Year(s); **Total Positions:** 36 (GY1: 9)
Program ID#: 400-26-21-106

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
 St Marys Hospital of Rochester

Program Director:

Joyce A Tinsley, MD
 Mayo Graduate School of Medicine
 200 First St Southwest
 Rochester MN 55905

Length: 4 Year(s); **Total Positions:** 30 (GY1: 6)
Program ID#: 400-26-21-107

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program*

University of Mississippi School of Medicine
 Mississippi State Hospital

University Hospital
 Veterans Affairs Medical Center (Jackson)

Program Director:

James L Griffith, MD
 Univ of Mississippi School of Medicine
 2500 N State St
 Jackson MS 39216

Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 400-27-11-108

* Updated Information Not Provided

MISSOURI

COLUMBIA

University of Missouri-Columbia Program
 University Hospital and Clinics
 Harry S Truman Memorial Veterans Hospital
 Mid-Missouri Mental Health Center
Program Director:
 Armando R Favazza, MD
 University of Missouri-Columbia, Dept of Psychiatry
 3 Hospital Drive
 Columbia MO 65201
Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 400-28-21-109

KANSAS CITY

University of Missouri at Kansas City Program
 Western Missouri Mental Health Center
Program Director:
 Stuart Munro, MD
 Dept of Psychiatry, UMKC-School of Medicine
 600 E 22nd St
 Kansas City MO 64108
Length: 4 Year(s); **Total Positions:** 34 (GY1: 9)
Program ID#: 400-28-21-110

ST LOUIS

St Louis University Group of Hospitals Program
 St Louis University School of Medicine
 Veterans Affairs Medical Center (St Louis)
 St Louis University Hospital
Program Director:
 Dermott A Smith, MD
 David P Wohl Sr Memorial Institute
 1221 S Grand Blvd
 St Louis MO 63104
Length: 4 Year(s); **Total Positions:** 22 (GY1: 4)
Program ID#: 400-28-21-113

Washington University Program

Barnes Hospital
 Jewish Hospital of St Louis at Washington Univ Med
 Ctr
 Malcolm Bliss Mental Health Center
Program Director:
 Euegen H Rubin, MD, PhD
 Washington University School of Medicine
 Dept of Psychiatry
 4940 Audubon Ave
 St Louis MO 63110
Length: 4 Year(s); **Total Positions:** 42 (GY1: 10)
 SUBSPECIALTY: CHP
Program ID#: 400-28-21-114

NEBRASKA

OMAHA

Creighton University/University of Nebraska Program
 Creighton University School of Medicine
 Veterans Affairs Medical Center (Omaha)
 University of Nebraska Medical Center
 A M I St Joseph Center for Mental Health
Program Director:
 Subhash Bhatia, MD
 Creighton-Nebraska Combined Dept of Psychiatry
 2205 S 10th
 Omaha NE 68108
Length: 4 Year(s); **Total Positions:** 32 (GY1: 8)
Program ID#: 400-30-21-116

NEVADA

RENO

University of Nevada Program*
 University of Nevada School of Medicine
 University Medical Center of Southern Nevada
 Veterans Affairs Medical Center (Reno)
 Nevada Mental Health Institute
 H C A Truckee Meadows Hospital
Program Director:
 Grant D Miller, MD
 University of Nevada School of Medicine
 Dept of Psych and Behav Science
 Reno NV 89557-0046
Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 400-31-21-263

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program
 Dartmouth-Hitchcock Medical Center
 New Hampshire Hospital
 Veterans Affairs Medical Center (White River Junction)
 Brattleboro Retreat
Program Director:
 Ronald L Green, MD
 Dartmouth-Hitchcock Medical Center
 One Medical Center Drive
 Lebanon NH 03756
Length: 4 Year(s); **Total Positions:** 39 (GY1: 9)
Program ID#: 400-32-21-117

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School Program B
 Cooper Hospital-University Medical Center
 Camden County Health Services Center-Psychiatric
 Division
Program Director:
 Kenneth J Weiss, MD
 Cooper Hospital-University Medical Center
 Three Cooper Plaza, Suite 403
 Camden NJ 08103
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 400-33-21-255

NEWARK

U M D N J-New Jersey Medical School Program
 U M D N J-New Jersey Medical School
 Veterans Affairs Medical Center (East Orange)
 Hackensack Medical Center
 U M D N J-University Hospital
 Saint Barnabas Medical Center
Program Director:
 Richard J Frances, MD
 U M D J N-New Jersey Medical School
 University Hts, 1501 Admin Complex
 30 Bergen St
 Newark NJ 07107-3000
Length: 4 Year(s); **Total Positions:** 29 (GY1: 5)
Program ID#: 400-33-21-119

PARAMUS

Bergen Pines County Hospital Program
 Bergen Pines County Hospital
Program Director:
 M Javed Iqbal, MD
 Director Psychiatry Education
 Bergen Pines County Hospital
 Bldg 14, East Ridgewood Ave
 Paramus NJ 07652
Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 400-33-12-120

PISCATAWAY

U M D N J-Robert Wood Johnson Medical School Program A
 U M D N J-Robert Wood Johnson Medical School
 Robert Wood Johnson University Hospital
Program Director:
 Stuart R Schwartz, MD
 U M D N J-Robert Wood Johnson Medical School
 Dept of Psychiatry
 671 Hoes Lane, CMHC C-205
 Piscataway NJ 08854-5633
Length: 4 Year(s); **Total Positions:** 22 (GY1: 6)
Program ID#: 400-33-21-121

WEST TRENTON

Trantont Psychiatric Hospital Program
 Trenton Psychiatric Hospital
 Veterans Affairs Medical Center (Lyons)
 U M D N J-R W Johnson Med Sch-Inst of Mental
 Health Sciences
 Greater Trenton Community Mental Health Center
Program Director:
 Elizabeth H Levin, MD
 Trenton Psychiatric Hospital
 P O Box 7500
 Sullivan Way
 West Trenton NJ 08628
Length: 4 Year(s); **Total Positions:** 19 (GY1: 5)
Program ID#: 400-33-21-122

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program
 University of New Mexico School of Medicine
 University Hospital
 Veterans Affairs Medical Center (Albuquerque)
 Univ of New Mexico Children's Psychiatric Hospital
 University of New Mexico Mental Health Center
Program Director:
 E H Uhlenhuth, MD
 Univ of New Mexico School of Medicine, Dept of
 Psychiatry
 2400 Tucker, N E
 Family Practice Bldg, 4th Floor
 Albuquerque NM 87131
Length: 4 Year(s); **Total Positions:** 34 (GY1: 8)
Program ID#: 400-34-21-123

NEW YORK

ALBANY

Albany Medical Center Program
 Albany Medical Center Hospital
 Veterans Affairs Medical Center (Albany)
 Capital District Psychiatric Center
Program Director:
 James Alpert, MD
 Dept of Psychiatry (A-164)
 Albany Medical Center
 New Scotland Ave
 Albany NY 12208
Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
 SUBSPECIALTY: CHP
Program ID#: 400-35-22-124

BRONX

Albert Einstein College of Medicine at Bronx-Lebanon Hospital Center Program
 Bronx-Lebanon Hospital Center
Program Director:
 Nalini V Juthani, MD
 Bronx-Lebanon Hospital Center
 1276 Fulton Ave
 New York (Bronx) NY 10456
Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 400-35-21-135

NEW YORK—cont'd

Albert Einstein College of Medicine/Montefiore Medical Center Program

Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses
Division

Bronx Psychiatric Center

Program Director:

David W Preven, MD
James David, MD
Albert Einstein College of Medicine, Beller 202
1300 Morris Park Ave
New York (Bronx) NY 10461

Length: 4 Year(s); **Total Positions:** 102 (GY1: 21)

SUBSPECIALTY: CHP

Program ID#: 400-35-11-131

New York Medical College (Bronx) Program

New York Medical College
Lincoln Medical and Mental Health Center
Westchester County Medical Center

Program Director:

Joao V Nunez, MD
Lincoln Medical and Mental Health Center
234 E 149th St
New York (Bronx) NY 10451

Length: 4 Year(s); **Total Positions:** 21 (GY1: 5)

Program ID#: 400-35-11-133

BROOKLYN**Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

Program Director:

Nyapati R Rao, MD
Brookdale Hospital Medical Center
Linden Blvd at Brookdale Plaza
Brooklyn NY 11212

Length: 4 Year(s); **Total Positions:** 20 (GY1: 6)

Program ID#: 400-35-11-136

Kingsboro Psychiatric Center Program

Kingsboro Psychiatric Center
University Hospital-S U N Y Health Science Ctr at
Brooklyn

Program Director:

Raghu Mitra, MD
Kingsboro Psychiatric Center
681 Clarkson Ave
Brooklyn NY 11203

Length: 4 Year(s); **Total Positions:** 26 (GY1: 9)

Program ID#: 400-35-21-141

Maimonides Medical Center Program

Maimonides Medical Center

Program Director:

Marvin H Lipkowitz, MD
Maimonides Medical Center
4802 10th Ave
New York (Brooklyn) NY 11219

Length: 4 Year(s); **Total Positions:** 21 (GY1: 6)

Program ID#: 400-35-21-143

S U N Y Health Science Center at Brooklyn Program*

University Hospital-S U N Y Health Science Ctr at
Brooklyn
Kings County Hospital Center

Program Director:

Eric Weitzner, MD
S U N Y Health Science Center at Brooklyn
450 Clarkson Ave, Box 1203
New York (Brooklyn) NY 11203

Length: 4 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 400-35-21-154

BUFFALO**State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program**

Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)

Program Director:

S K Park, MD
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)

Program ID#: 400-35-21-126

EAST MEADOW**Nassau County Medical Center Program**

Nassau County Medical Center

Program Director:

Jacob Ninan, MD
Nassau County Medical Center
2201 Hempstead Turnpike,
East Meadow NY 11554

Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)

Program ID#: 400-35-11-128

ELMHURST**Mount Sinai School of Medicine Program B**

Elmhurst Hospital Center-Mount Sinai Services

Program Director:

Amy S Hoffman, MD
Elmhurst Hospital Center-Mount Sinai Services
79-01 Broadway
Elmhurst NY 11373

Length: 4 Year(s); **Total Positions:** 34 (GY1: 7)

Program ID#: 400-35-11-242

MANHASSET**North Shore University Hospital Program**

North Shore University Hospital

Program Director:

Jack L Katz, MD
North Shore University Hospital
Dept of Psychiatry
400 Community Drive
Manhasset NY 11030

Length: 4 Year(s); **Total Positions:** 26 (GY1: 5)

Program ID#: 400-35-11-129

MIDDLETOWN**Middletown Psychiatric Center Program**

Middletown Psychiatric Center

Program Director:

Peter M Semkiw, MD
Middletown Psychiatric Center
141 Monhagen Ave, P O Box 1453
Middletown NY 10940

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)

Program ID#: 400-35-31-130

NEW HYDE PARK**Albert Einstein College of Medicine at Long Island****Jewish Medical Center Program**

Long Island Jewish Medical Center
Queens Hospital Center
Hillside Hospital (Long Island Jewish Medical Center)

Program Director:

Bruce R Levy, MD
Long Island Jewish Medical Center
New Hyde Park NY 11042

Length: 4 Year(s); **Total Positions:** 45 (GY1: 12)

Program ID#: 400-35-21-142

NEW YORK**Beth Israel Medical Center Program***

Beth Israel Medical Center

Program Director:

Victor Goldin, MD
Beth Israel Medical Center, Dept of Psychiatry
First Ave at 16th St
New York NY 10003

Length: 4 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 400-35-11-134

Columbia University Program

Presbyterian Hospital in the City of New York
Overlook Hospital
New York State Psychiatric Institute

Program Director:

Ronald O Rieder, MD
New York State Psychiatric Institute
722 W 168th St
New York NY 10032

Length: 2 Year(s); **Total Positions:** 51 (GY1: 11)

Program ID#: 400-35-21-138

Harlem Hospital Center Program*

Harlem Hospital Center

Program Director:

Henry L Mc Curtis, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 4 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 400-35-11-140

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
Veterans Affairs Medical Center (Bronx)

Mount Sinai Medical Center

Program Director:

Serby Michael, MD
Mount Sinai Hospital
One Gustave L Levy Place
Box #1230
New York NY 10029-6574

Length: 4 Year(s); **Total Positions:** 61 (GY1: 12)

Program ID#: 400-35-11-146

New York Hospital/Cornell Medical Center Program*

New York Hospital
New York Hospital-Payne Whitney Psychiatric Clinic

Program Director:

Stefan P Stein, MD
New York Hospital
525 East 68th St
New York NY 10021

Length: 4 Year(s); **Total Positions:** 44 (GY1: 8)

Program ID#: 400-35-11-147

New York Medical College (Manhattan) Program

New York Medical College
Metropolitan Hospital Center

Program Director:

Richard A Winters, MD
Metropolitan Hospital Center
1901 First Ave
Room 4M-14-A
New York NY 10029

Length: 4 Year(s); **Total Positions:** 35 (GY1: 6)

Program ID#: 400-35-11-148

New York Medical College at Cabrini Medical Center Program

New York Medical College
Cabrini Medical Center

Program Director:

Jay Harris, MD
Cabrini Medical Center
227 East 19th Street
New York NY 10003-2600

Length: 4 Year(s); **Total Positions:** 16 (GY1: 2)

Program ID#: 400-35-31-137

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)

Manhattan Psychiatric Center

Program Director:

Norman Sussman, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 4 Year(s); **Total Positions:** 82 (GY1: 19)

Program ID#: 400-35-21-149

NEW YORK—cont'd

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center

Program Director:Howard M Klar, MD
St Luke's-Roosevelt Hospital Center
Dept of Psychiatry
Amsterdam Ave at 114th St
New York NY 10025**Length:** 4 Year(s); **Total Positions:** 36 (GY1: 8)**SUBSPECIALTY:** CHP**Program ID#:** 400-35-21-270**St Vincent's Hospital and Medical Center of New York Program**

St Vincent's Hospital and Medical Center of New York

Program Director:Michael A Schwartz, MD
St Vincent's Hospital and Medical Center of New York
144 West 12th St
Training Office
New York NY 10011**Length:** 4 Year(s); **Total Positions:** 43 (GY1: 7)**SUBSPECIALTY:** CHP**Program ID#:** 400-35-12-152

QUEENS VILLAGE

Creedmoor Psychiatric Center Program

Creedmoor Psychiatric Center

Program Director:Mark Sorensen, MD
Creedmoor Psychiatric Center
80-45 Winchester Blvd
Building 51
New York (Queens Village) NY 11427-2199**Length:** 4 Year(s); **Total Positions:** 18 (GY1: 4)**Program ID#:** 400-35-12-139

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester

Program Director:Laurence B Guttmacher, MD
University of Rochester Medical Center
300 Crittenden Blvd
Rochester NY 14642**Length:** 4 Year(s); **Total Positions:** 28 (GY1: 6)**Program ID#:** 400-35-11-158

STATEN ISLAND

New York Medical College (Richmond) ProgramNew York Medical College
St Vincent's Medical Center of Richmond
Bayley Seton Hospital**Program Director:**Richard L Pearlman, MD
St Vincent's Medical Center of Richmond
355 Bard Ave
New York (Staten Island) NY 10310**Length:** 4 Year(s); **Total Positions:** 18 (GY1: 4)**Program ID#:** 400-35-12-153

STONY BROOK

S U N Y at Stony Brook ProgramUniversity Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)**Program Director:**Gregory L Fricchione, MD
S U N Y at Stony Brook Health Sciences Center
T-10, Rm 020, Dept of Psychiatry
Stony Brook NY 11794-8101**Length:** 4 Year(s); **Total Positions:** 28 (GY1: 6)**Program ID#:** 400-35-21-159

SYRACUSE

S U N Y Health Science Center at Syracuse ProgramUniversity Hospital-S U N Y Health Science Ctr at
SyracuseVeterans Affairs Medical Center (Syracuse)
Richard H Hutchings Psychiatric Center**Program Director:**Alan R Beeber, MD
S U N Y Health Science Center at Syracuse
750 E Adams St
Syracuse NY 13210**Length:** 4 Year(s); **Total Positions:** 27 (GY1: 6)**Program ID#:** 400-35-21-160

VALHALLA

New York Medical College ProgramNew York Medical College
Danbury Hospital
Stamford Hospital
Westchester County Medical Center
St Vincent's Hospital of New York-Westchester Branch**Program Director:**Hrair M Babikian, MD
Westchester County Medical Center
Psychiatric Institute
Valhalla NY 10595**Length:** 4 Year(s); **Total Positions:** 42 (GY1: 5)**SUBSPECIALTY:** CHP**Program ID#:** 400-35-21-162

WHITE PLAINS

New York Hospital-Westchester Division/Cornell Medical CenterNew York Hospital-Westchester Division
New York Hospital**Program Director:**Jules R Bemporad, MD
New York Hospital-Westchester Division
21 Bloomingdale Rd
White Plains NY 10605**Length:** 4 Year(s); **Total Positions:** 42 (GY1: 6)**Program ID#:** 400-35-21-164

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals ProgramUniversity of North Carolina Hospitals
Dorothea Dix Hospital**Program Director:**Seymour L Halleck, MD
UNC School of Medicine
Dept of Psychiatry
CB#7160, Med. School Wing D
Chapel Hill NC 27599-7160**Length:** 4 Year(s); **Total Positions:** 72 (GY1: 16)**Program ID#:** 400-36-21-166

DURHAM

Duke University ProgramDuke University Medical Center
Veterans Affairs Medical Center (Durham)**Program Director:**Jesse O Cavenar, Jr, MD
Duke University Medical Center, Dept of Psychiatry
P O Box 3837
Durham NC 27710**Length:** 4 Year(s); **Total Positions:** 75 (GY1: 18)**Program ID#:** 400-36-21-167

GREENVILLE

East Carolina University ProgramEast Carolina University School of Medicine
Pitt County Memorial Hospital
Pitt Cnty Mental Hlth-Mental Retardation and Sub
Abuse Ctr
Cherry Hospital**Program Director:**Stanley P Oakley, Jr, MD
East Carolina University School of Medicine
Dept of Psychiatric Medicine
Greenville NC 27834-4354**Length:** 4 Year(s); **Total Positions:** 26 (GY1: 6)**SUBSPECIALTY:** CHP**Program ID#:** 400-36-21-169

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:Stephen I Kramer, MD
Department of Psychiatry
Bowman Gray School of Medicine
Medical Center Blvd.
Winston-Salem NC 27157-1087**Length:** 4 Year(s); **Total Positions:** 24 (GY1: 6)**Program ID#:** 400-36-21-171

NORTH DAKOTA

GRAND FORKS

University of North Dakota ProgramUniversity of North Dakota School of Medicine
Lakeland Mental Health Center
Veterans Affairs Medical Center and Regional Office
(Fargo)

St Luke's Hospitals

Southeast Human Service Center

Program Director:R Dennis Staton, PhD, MD
Univ of North Dakota, Dept of Psychiatry
1919 North Elm Street
Fargo ND 58102**Length:** 4 Year(s); **Total Positions:** 14 (GY1: 4)**Program ID#:** 400-37-21-251

OHIO

CINCINNATI

University of Cincinnati Hospital Group ProgramUniversity of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)**Program Director:**Lawson R Wulsin, MD
Univ of Cincinnati Medical Center
Department of Psychiatry
231 Bethesda Avenue
Cincinnati OH 45267-0559**Length:** 4 Year(s); **Total Positions:** 37 (GY1: 12)**Program ID#:** 400-38-21-173

CLEVELAND

Case Western Reserve University Program AUniversity Hospitals of Cleveland
Mount Sinai Medical Center of Cleveland
Veterans Affairs Medical Center (Cleveland)**Program Director:**Robert C Frymier, MD
University Hospitals of Cleveland
Dept of Psychiatry
2074 Abington Road
Cleveland OH 44106-2602**Length:** 4 Year(s); **Total Positions:** 36 (GY1: 8)**Program ID#:** 400-38-21-174**Case Western Reserve University Program B**MetroHealth Medical Center
Cleveland Psychiatric Institute
Cleveland Psychoanalytic Institute**Program Director:**Stephen L Ruedrich, MD
MetroHealth Medical Center
3395 Scranton Road
Cleveland OH 44109**Length:** 4 Year(s); **Total Positions:** 20 (GY1: 5)**Program ID#:** 400-38-21-240

OHIO—cont'd

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:Jeffery C Hutzler, MD
Cleveland Clinic Foundation
9500 Euclid Ave TT32
Cleveland OH 44195-5242**Length:** 4 Year(s); **Total Positions:** 26 (GY1: 6)
Program ID#: 400-38-22-175**COLUMBUS****Ohio State University Program**Ohio State University Hospitals
Harrison S Evans Institute
Mount Carmel Medical Center
Riverside Methodist Hospitals
Veterans Affairs Outpatient Clinic**Program Director:**Ronald A Weller, MD
Ohio State University Hospital, Upham Hall
473 W 12th Ave
Columbus OH 43210**Length:** 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 400-38-31-179**DAYTON****Wright State University Program**Good Samaritan Hospital and Health Center
U S A F Medical Center (Wright-Patterson)
Veterans Affairs Medical Center (Dayton)
Kettering Medical Center**Program Director:**David G Bienenfeld, MD
Wright State University School of Medicine
Dept of Psychiatry
P O Box 927
Dayton OH 45401-0927**Length:** 4 Year(s); **Total Positions:** 34 (GY1: 10)
Program ID#: 400-38-21-178**ROOTSTOWN****Northeastern Ohio Universities College of Medicine Program**Northeastern Ohio Universities College of Medicine
Akron General Medical Center
St Thomas Medical Center
Children's Hospital Medical Center of Akron**Program Director:**Jeffrey L Moore, MD
Northeastern Ohio Universities College of Medicine
400 Wabash Ave
Akron OH 44307**Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 400-38-21-180**TOLEDO****Medical College of Ohio at Toledo Program**Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Mental Health Center**Program Director:**Marvin E Gottlieb, MD
P O Box 10008
3000 Arlington Ave
Toledo OH 43699-0008**Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 400-38-21-181**WORTHINGTON****Harrison D Evans Institute Program**Harrison S Evans Institute
Ohio State University Hospitals
Grant Medical Center**Program Director:**Marshall G Vary, MD
Harding Hospital
445 E Granville Rd
Worthington OH 43085**Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 400-38-31-182

* Updated Information Not Provided

OKLAHOMA

NORMAN**Griffin Memorial Hospital Program**

Griffin Memorial Hospital

Program Director:Ernest G Shadid, MD
Griffin Memorial Hospital
P O Box 151
Norman OK 73070**Length:** 4 Year(s); **Total Positions:** 21 (GY1: 5)
Program ID#: 400-39-21-183**OKLAHOMA CITY****University of Oklahoma Health Sciences Center Program***Oklahoma Memorial Hospital and Clinics
Children's Hospital of Oklahoma
Veterans Affairs Medical Center (Oklahoma City)**Program Director:**Chung-Chou Chu, MD
Dept of Psychiatry & Behavioral Sciences
P O Box 26901 (5SP520)
Oklahoma City OK 73190**Length:** 4 Year(s); **Total Positions:** 26 (GY1: 8)
Program ID#: 400-39-21-184**TULSA****University of Oklahoma College of Medicine-Tulsa Program**University of Oklahoma College of Medicine-Tulsa
Hillcrest Medical Center
Children's Medical Center
Tulsa Psychiatric Center**Program Director:**Joseph Westermeyer, MD, PhD
University of Oklahoma College of Medicine-Tulsa
Dept of Psychiatry
2808 S Sheridan Rd
Tulsa OK 74129-1077**Length:** 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 400-39-21-246

OREGON

PORTLAND**Oregon Health Sciences University Program**Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)**Program Director:**George A Keepers, MD
Oregon Health Sciences University
3181 SW Sam Jackson Park Rd
Dept of Psychiatry UHN 80
Portland OR 97201-3098**Length:** 4 Year(s); **Total Positions:** 43 (GY1: 9)
Program ID#: 400-40-21-185

PENNSYLVANIA

HERSHEY**Milton S Hershey Medical Center of the Pennsylvania State University Program**

Milton S Hershey Medical Center of Penn State Univ

Program Director:Paul A Kettl, MD
Pennsylvania State University - Psychiatry
Milton S Hershey Medical Center
P O Box 850 500 University Drive
Hershey PA 17033**Length:** 4 Year(s); **Total Positions:** 23 (GY1: 6)
SUBSPECIALTY: CHP
Program ID#: 400-41-11-187**NORRISTOWN****Norristown State Hospital Program**Norristown State Hospital
Central Montgomery Cnty Mental Hlth/Mental
Retardation Ctr**Program Director:**Sharon M Curlik, DO
Norristown State Hospital
1001 Sterigere Street
Norristown PA 19401-5397**Length:** 4 Year(s); **Total Positions:** 21 (GY1: 3)
Program ID#: 400-41-31-188**PHILADELPHIA****Albert Einstein Medical Center Program**

Albert Einstein Medical Center

Program Director:Frederick C Miller, MD
Albert Einstein Medical Center
5501 Old York Road
Philadelphia PA 19141-3098**Length:** 4 Year(s); **Total Positions:** 32 (GY1: 9)
Program ID#: 400-41-31-189**Hahnemann University Program**Hahnemann University Hospital
Abington Memorial Hospital
Crozer-Chester Medical Center**Program Director:**Bryce Templeton, MD
Hahnemann University Hospital
245 N Broad Street
17309 New College Building
Philadelphia PA 19102-1192**Length:** 4 Year(s); **Total Positions:** 35 (GY1: 6)
Program ID#: 400-41-21-191**Medical College of Pennsylvania Program**

Medical College of Pennsylvania and Hospital

Program Director:Edward Silberman, MD
Medical College of Pennsylvania Dept of Psychiatry
3300 Henry Ave
C/O Kathie Fiedler Rm 335 APH
Philadelphia PA 19129**Length:** 4 Year(s); **Total Positions:** 35 (GY1: 8)
Program ID#: 400-41-21-192**Pennsylvania Hospital Program**

Pennsylvania Hospital

Program Director:Melvin Singer, MD
Institute of Pennsylvania Hospital
111 N 49th St
Philadelphia PA 19139**Length:** 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 400-41-11-193**Temple University Program**

Temple University Hospital

Program Director:Marie J Mignogna, MD
Temple University Hospital, Dept of Psychiatry
3401 N Broad St
Philadelphia PA 19140**Length:** 4 Year(s); **Total Positions:** 24 (GY1: 6)
Program ID#: 400-41-21-195**Thomas Jefferson University Program**Thomas Jefferson University Hospital
Crozer-Chester Medical Center
Friends Hospital
Northwestern Institute of Psychiatry**Program Director:**Harvey J Schwartz, MD
Jefferson Medical College
Curtis 327-G
Philadelphia PA 19107**Length:** 4 Year(s); **Total Positions:** 44 (GY1: 8)
Program ID#: 400-41-21-196**University of Pennsylvania Program**Hospital of the University of Pennsylvania
Philadelphia Child Guidance Center
Pennsylvania Hospital
Veterans Affairs Medical Center (Philadelphia)**Program Director:**A John Sargent, MD
Univ of Pennsylvania, Dept of Psychiatry
1 Maloney Bldg
3600 Spruce St
Philadelphia PA 19104-4283**Length:** 4 Year(s); **Total Positions:** 41 (GY1: 8)
Program ID#: 400-41-21-197

PENNSYLVANIA—cont'd

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program

Western Psychiatric Institute and Clinic
Montefiore University Hospital
Presbyterian University Hospital

Program Director:

Kathleen A Pajer, MD, MPH
Western Psychiatric Institute and Clinic
3811 O'Hara St
Pittsburgh PA 15213-2593

Length: 4 Year(s); **Total Positions:** 37 (GY1: 5)**Program ID#:** 400-41-31-198**St Francis Medical Center Program**

St Francis Medical Center

Program Director:

William E Mooney, MD
Medical Education Office
St Francis Medical Center
45th St (Off Penn Ave)
Pittsburgh PA 15201

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)**Program ID#:** 400-41-21-243

PUERTO RICO

SAN JUAN

University of Puerto Rico Program

University Hospital
Veterans Affairs Medical Center (San Juan)

Program Director:

Haydee Costos, MD
Dept of Psychiatry
G P O Box 5067
San Juan PR 00936

Length: 4 Year(s); **Total Positions:** 23 (GY1: 5)**Program ID#:** 400-42-31-201

RHODE ISLAND

PROVIDENCE

Brown University Program

Butler Hospital
Miriam Hospital
Rhode Island Hospital
Emma Pendleton Bradley Hospital
Veterans Affairs Medical Center (Providence)
Providence Center For Counseling and Psychiatric Services

Program Director:

Ronald M Wintrob, MD
Butler Hospital
345 Blackstone Blvd
Providence RI 02906

Length: 4 Year(s); **Total Positions:** 36 (GY1: 9)**Program ID#:** 400-43-21-203

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of Medicine
M U S C Medical Center
Charleston Memorial Hospital
Veterans Affairs Medical Center (Charleston)

Program Director:

Alberto B Santos, MD
Medical Univ of South Carolina, Dept of Psych and Behav Sci
171 Ashley Ave
Charleston SC 29425

Length: 4 Year(s); **Total Positions:** 64 (GY1: 13)

SUBSPECIALTY: CHP

Program ID#: 400-45-21-204

COLUMBIA

William S Hall Psychiatric Institute-University of**South Carolina School of Medicine Program**

William S Hall Psych Inst-Univ of South Carolina Sch of Med

Program Director:

Clyde H Flanagan, Jr, MD
William S Hall Psychiatric Institute
1800 Colonial Drive
Post Office Box 202
Columbia SC 29202

Length: 4 Year(s); **Total Positions:** 30 (GY1: 7)**Program ID#:** 400-45-31-205

SOUTH DAKOTA

SIOUX FALLS

University of South Dakota Program

Mc Kennan Hospital
Royal C Johnson Veterans Affairs Medical Center
Southeastern Mental Health Center

Program Director:

K-Lynn Paul, MD
University of South Dakota
Dept of Psychiatry
800 E 21st St
Sioux Falls SD 57101

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)**Program ID#:** 400-46-21-260

TENNESSEE

JOHNSON CITY

East Tennessee State University Program

James H Quillen College of Medicine
Veterans Affairs Medical Center (Mountain Home)
Johnson City Medical Center Hospital
Woodridge Psychiatric Hospital

Program Director:

William L Maden, MD
East Tennessee State Univ James H Quillen Coll of Medicine
Box 70567
Johnson City TN 37614-0567

Length: 4 Year(s); **Total Positions:** 18 (GY1: 4)**Program ID#:** 400-47-21-258

MEMPHIS

University of Tennessee Program

University of Tennessee Medical Center
Memphis Mental Health Institute
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)

Program Director:

Richard G Farmer, MD
University of Tennessee, Memphis
Dept of Psychiatry
66 N Pauline, Suite 633
Memphis TN 38163

Length: 4 Year(s); **Total Positions:** 25 (GY1: 5)

SUBSPECIALTY: CHP

Program ID#: 400-47-21-206

NASHVILLE

George W Hubbard Hospital of Meharry Medical College Program*

Meharry/Hubbard Hospital
Alvin C York Veterans Affairs Medical Center
Middle Tennessee Mental Health Institute

Program Director:

Madeline Farmer, MD
Meharry Medical College, Dept of Psychiatry
1005 David B Todd Blvd
Nashville TN 37208

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)**Program ID#:** 400-47-21-207

Vanderbilt University Program

Vanderbilt University Medical Center

Program Director:

George C Borian, MD
Vanderbilt University School of Medicine
Dept of Psychiatry
A-2215 Medical Center North
Nashville TN 37232-2647

Length: 4 Year(s); **Total Positions:** 32 (GY1: 8)**Program ID#:** 400-47-11-208

TEXAS

AUSTIN

Austin State Hospital Program

Austin State Hospital
Central Texas Medical Foundation-Brackenridge Hospital
Austin-Travis County Mental Health and Retardation Center

Program Director:

Beverly Sutton, MD
Austin State Hospital
4110 Guadalupe
Austin TX 78751-4296

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)**Program ID#:** 400-48-12-209

DALLAS

Timberlawn Psychiatric Hospital Program

Timberlawn Psychiatric Hospital
Baylor University Medical Center
Dallas County Mental Health and Mental Retardation Center

Program Director:

Jerry M Lewis, MD
Timberlawn Psychiatric Hospital
2750 Grove Hill Rd
P O Box 270789
Dallas TX 75227

Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)**Program ID#:** 400-48-32-210**University of Texas Southwestern Medical School Program**

Univ of Texas Southwestern Medical School at Dallas
Veterans Affairs Medical Center (Dallas)
Dallas County Hospital District-Parkland Memorial Hospital
Terrell State Hospital
Presbyterian Hospital of Dallas
Zale-Lipsby University Hospital

Program Director:

Paul C Mohl, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235-9070

Length: 4 Year(s); **Total Positions:** 59 (GY1: 12)

SUBSPECIALTY: CHP

Program ID#: 400-48-21-211

EL PASO

Texas Tech University (El Paso) Program

Texas Tech University Health Sciences Center at El Paso
R E Thomason General Hospital

Program Director:

David F Briones, MD
Texas Tech University Health Sciences Center
4800 Alberta
El Paso TX 79905-1298

Length: 4 Year(s); **Total Positions:** 14 (GY1: 4)**Program ID#:** 400-46-11-217

TEXAS—cont'd

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Tulio Estrada, MD

University of Texas Medical Branch Hospitals

Dept of Psychiatry

Route D-29

Galveston TX 77550-2774

Length: 4 Year(s); Total Positions: 32 (GY1: 8)

Program ID#: 400-48-11-212

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine

Methodist Hospital

Veterans Affairs Medical Center (Houston)

Harris County Hospital District-Ben Taub General

Hospital

Program Director:

James W Lomax, MD

Baylor College of Medicine, Dept of Psychiatry

One Baylor Plaza

Houston TX 77030

Length: 4 Year(s); Total Positions: 44 (GY1: 10)

Program ID#: 400-48-21-213

University of Texas at Houston Program

University of Texas Medical School at Houston

Hermann Hospital

University of Texas MD Anderson Cancer Center

Harris County Psychiatric Center

Program Director:

Edward L Reilly, MD

University of Texas Mental Sciences Institute

1300 Moursund Ave

Houston TX 77030-3497

Length: 4 Year(s); Total Positions: 53 (GY1: 13)

Program ID#: 400-48-31-215

LUBBOCK

Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at

Lubbock

St Mary of the Plains Hospital

University Medical Center

Program Director:

Parviz Malek-Ahmadi, MD

Texas Tech University Health Sciences Center

Dept of Psychiatry

Lubbock TX 79430

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 400-48-21-256

SAN ANTONIO

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)

Audie L Murphy Memorial Veterans Hospital (San

Antonio)

Program Director:

Kenneth L Matthews, MD

University of Texas Health Science Center

Dept of Psychiatry

7703 Floyd Curl Drive

San Antonio TX 78284-7792

Length: 4 Year(s); Total Positions: 38 (GY1: 8)

Program ID#: 400-48-31-218

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Maj Donald S Gheeze, MD

Wilford Hall U S A F Medical Center

Dept of Psychiatry/S G H C C E

Lackland Air Force Base

San Antonio TX 78236-5300

Length: 4 Year(s); Total Positions: 28 (GY1: 7)

Program ID#: 400-48-21-001

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center

Valley Mental Health

Veterans Affairs Medical Center (Salt Lake City)

Western Institute For Neuropsychiatry

University Counseling Center

Program Director:

G William Thatcher, MD

University of Utah School of Medicine, Dept of

Psychiatry

50 N Medical Dr

Salt Lake City UT 84132

Length: 4 Year(s); Total Positions: 24 (GY1: 6)

Program ID#: 400-49-21-219

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

L Ragon Willmuth, MD

Univ of Vermont College of Medicine

1 South Prospect St

Burlington VT 05401

Length: 4 Year(s); Total Positions: 20 (GY1: 5)

Program ID#: 400-50-11-241

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals

Veterans Affairs Medical Center (Salem)

Program Director:

John Buckman, MD

University of Virginia

Blue Ridge Hospital, Drawer D

Charlottesville VA 22901

Length: 4 Year(s); Total Positions: 32 (GY1: 8)

Program ID#: 400-51-21-220

NORFOLK

Eastern Virginia Graduate School of Medicine

Program

Eastern Virginia Graduate School of Medicine

Sentara Norfolk General Hospital

Veterans Affairs Medical Center (Hampton)

Program Director:

Maria R Urbano, MD

Eastern Virginia Medical School

Dept of Psychiatry

P O Box 1980

Norfolk VA 23501

Length: 4 Year(s); Total Positions: 23 (GY1: 4)

Program ID#: 400-51-21-221

PORTSMOUTH

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)

Program Director:

Cdr Benjamin A Carey, MD

Naval Hospital

Dept of Psychiatry

Portsmouth VA 23708-5000

Length: 4 Year(s); Total Positions: 17 (GY1: -)

Program ID#: 400-51-12-007

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals

Hunter Holmes McGuire Veterans Affairs Med Ctr

(Richmond)

M C V-Virginia Treatment Center For Children

Program Director:

John R Urbach, MD

Medical College of Virginia

Dept of Psychiatry

Box 710 MCV

Richmond VA 23298-0710

Length: 4 Year(s); Total Positions: 43 (GY1: 9)

Program ID#: 400-51-21-223

ROANOKE

University of Virginia Program B

Roanoke Memorial Hospitals

Veterans Affairs Medical Center (Salem)

Program Director:

Wilford W Spradlin, MD

Roanoke Memorial Hospital

P O Box 13367

Roanoke VA 24033

Length: 4 Year(s); Total Positions: 32 (GY1: 8)

Program ID#: 400-51-21-267

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine

University of Washington Medical Center

Veterans Affairs Medical Center (Seattle)

Harborview Medical Center

Program Director:

Johan Verhulst, MD

University Medical Center & Affiliated Hospitals

1959 N E Pacific

BB1669 Health Sciences Complex

Seattle WA 98195

Length: 4 Year(s); Total Positions: 64 (GY1: 8)

Program ID#: 400-54-21-225

WEST VIRGINIA

CHARLESTON

West Virginia University (Charleston Division)

Program

Charleston Area Medical Center

Program Director:

T O Dickey III, MD

Dept of Behavioral Medicine and Psychiatry

WVU Health Sciences Center

P O Box 1547

Charleston WV 25326

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 400-55-21-264

MORGANTOWN

West Virginia University Program

West Virginia University Hospitals

Charleston Area Medical Center

Program Director:

Scott Pollard, MD

Dept of Behavioral Medicine and Psychiatry

West Virginia University Med Ctr

930 Chestnut Ridge Road

Morgantown WV 26506

Length: 4 Year(s); Total Positions: 19 (GY1: 5)

Program ID#: 400-55-21-226

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics

William S Middleton Veterans Hospital

Meriter Hospital

Program Director:

Robert M Factor, MD, PhD

University of Wisconsin Hospital and Clinics

600 Highland Ave

B6/214

Madison WI 53792

Length: 4 Year(s); Total Positions: 32 (GY1: 8)

Program ID#: 400-56-21-228

WISCONSIN—cont'd

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Mental Health Complex
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Milwaukee Psychiatric Hospital-Dewey Center
Columbia Hospital
Froedtert Memorial Lutheran Hospital

Program Director:

Carlyle H Chan, MD
Dept of Psychiatry
8701 Watertown Plank Road
Milwaukee WI 53226-4801

Length: 4 Year(s); Total Positions: 35 (GY1: 8)

SUBSPECIALTY: CHP

Program ID#: 400-56-21-229

Sinai Samaritan Medical Center Program

Sinai Samaritan Medical Center-Mount Sinai Campus
University of Wisconsin Hospital and Clinics

Program Director:

Gregory L Schmidt, MD, PhD
Sinai Samaritan Medical Center
PO Box 342
Milwaukee WI 53201-0342

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 400-56-21-259

WINNEBAGO

Winnebago Mental Health Institute Program

Winnebago Mental Health Institute
Mercy Medical Center of Oshkosh

Program Director:

Thomas Kelley, MD
Winnebago Mental Health Institute
Box 9
Butler Avenue
Winnebago WI 54985

Length: 4 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 400-56-12-230

ACCREDITED PROGRAMS IN PUBLIC HEALTH (PREVENTIVE MEDICINE)

PUBLIC HEALTH (PREVENTIVE MEDICINE)

CALIFORNIA

SACRAMENTO

California Dept of Health Services Program
California Dept of Health Services
University of California School of Public Health
U C L A School of Public Health

Program Director:

Kathleen H Acree, MD,JD,MPH
Neal D Kohatsu, MD, MPH
California Dept of Health Services
601 N 7th St
P O Box 942732
Sacramento CA 94234-7320

Length: 2 Year(s); Total Positions: 5 (GY1: 0)

Program ID#: 395-05-21-027

FLORIDA

WEST PALM BEACH

Palm Beach County Public Health Unit Program
Palm Beach County Public Health Unit

Program Director:

Jean M Malecki, MD
Palm Beach County Public Health Unit
826 Euernia Street
P O Box 29
West Palm Beach FL 33402

Length: 1 Year(s); Total Positions: 6 (GY1: 6)

Program ID#: 395-11-11-004

ILLINOIS

SPRINGFIELD

Illinois Dept of Public Health Program
Illinois Dept of Public Health

Program Director:

Byron J Francis, MD
Illinois Dept of Public Health
525 W Jefferson St
Springfield IL 62761

Length: 2 Year(s); Total Positions: 2 (GY1: 1)

Program ID#: 395-16-32-005

MARYLAND

BALTIMORE

Maryland State Dept of Health and Mental Hygiene
Program

Maryland State Dept of Health and Mental Hygiene
Program Director:

C Devadason, MD, DPH
Maryland State Dept of Health and Mental Hygiene
201 W Preston St
Baltimore MD 21201

Length: 2 Year(s); Total Positions: 2 (GY1: 0)

Program ID#: 395-23-32-007

MISSOURI

ST LOUIS

St Louis University School of Medicine Program*

St Louis University School of Medicine
Missouri Department of Health

Program Director:

James R Kimmey, MD, PhD
St Louis University Medical Center
3525 Cardline
St Louis MO 63104

Length: 2 Year(s); Total Positions: - (GY1: -)

Program ID#: 395-26-21-028

NEW JERSEY

TRENTON

New Jersey State Dept of Health Program
New Jersey State Dept of Health

Program Director:

Andrew D Miller, MD, MPH
Director, Public Health Residency Program
New Jersey Dept of Health
CN 360, John Fitch Plaza
Trenton NJ 08625-0360

Length: 2 Year(s); Total Positions: 2 (GY1: 0)

Program ID#: 395-33-21-011

NEW YORK

NEW YORK

New York City Dept of Health-Columbia University
School of Public Health Program

New York City Dept of Health-Columbia Univ Sch of
Pub Hlth

Program Director:

Doris Goldberg, MD, MPH
New York City Dept of Health
125 Worth St
New York NY 10013

Length: 1 Year(s); Total Positions: 0 (GY1: 0)

Program ID#: 395-35-21-013

OREGON

PORTLAND

Oregon Health Sciences University Program
Oregon Health Sciences University-Hospital

Program Director:

William E Morton, MD, DRPH
Oregon Health Sciences University - L352
3181 S W Sam Jackson Park Rd
Portland OR 97201-3098

Length: 1 Year(s); Total Positions: 3 (GY1: 0)

Program ID#: 395-40-31-016

TEXAS

AUSTIN

Texas Dept of Health Program
Texas Dept of Health

Program Director:

Charles R Webb, Jr, MD, MPH
Texas Dept of Health
1100 W 49th St
Austin TX 78756-3199

Length: 1 Year(s); Total Positions: 0 (GY1: 0)

Program ID#: 395-48-12-018

VIRGINIA

RICHMOND

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospitals

Commonwealth of Virginia Department of Health
Virginia Commonwealth University M C V School of
Medicine

Program Director:

James B Kenley, MD, MPH
Medical College of Virginia
Box 212
Richmond VA 23298-0212

Length: 2 Year(s); Total Positions: 1 (GY1: 0)

Program ID#: 395-51-31-020

WASHINGTON

TACOMA

Madigan Army Medical Center Program
Madigan Army Medical Center

Program Director:

Margot R Krauss, MD MPH
Madigan Army Medical Center
Preventive Medicine Service
Tacoma WA 98431

Length: 2 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 395-54-21-026

PUBLIC HEALTH AND GENERAL PREVENTIVE MEDICINE

CONNECTICUT

NEW HAVEN
Yale University School of Medicine Program*
 Yale University School of Medicine
Program Director:
 James F. Jekel, MD
 Yale Medical College
 Dept of Epidemiology & Public Health
 60 College St, P O Box 3333
 New Haven CT 06510
Length: 2 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 397-08-21-013

GEORGIA

ATLANTA
Centers for Disease Control-Public Health Service-D H H S Program
 Centers For Disease Control-Public Health Service-D H H S
Program Director:
 Alice R Ring, MD, MPH
 Centers for Disease Control
 1600 Clifton Rd, N E
 MS C08
 Atlanta GA 30333
Length: 1 Year(s); **Total Positions:** 32 (GY1: 15)
Program ID#: 397-12-21-011

Morehouse School of Medicine Program
 Morehouse School of Medicine
 Georgia Dept of Human Resources-Div of Public Health
Program Director:
 Beverly D Taylor, MD
 Morehouse School of Medicine, Dept Community Health/Prev Med
 720 Westview Drive, SW
 Atlanta GA 30310-1495
Length: 2 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 397-12-21-008

MINNESOTA

MINNEAPOLIS
University of Minnesota School of Public Health Program
 University of Minnesota School of Public Health
Program Director:
 Aaron R Folsom, MD
 University of Minnesota School of Public Health
 515 Delaware St S E
 1-210 Moos Tower
 Minneapolis MN 55455
Length: 2 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 397-26-21-009

NEW YORK

ALBANY
State University of New York at Albany School of Public Health Program
 New York State Dept of Public Health
 SUNY-Albany School of Public Health
Program Director:
 Lloyd F Novick, MD, MPH
 Guthrie S Birkhead, MD, MPH
 Room 651 Corning Tower
 Empire State Plaza
 Albany NY 12237
Length: 2 Year(s); **Total Positions:** 2 (GY1: 0)
Program ID#: 397-35-21-010

STONY BROOK
S U N Y at Stony Brook Program
 University Hospital-S U N Y at Stony Brook
 Suffolk County Dept of Health Services
 Nassau County Dept of Health
Program Director:
 Dorothy S Lane, M D, MPH
 S U N Y at Stony Brook
 School of Medicine
 Stony Brook NY 11794-8036
Length: 2 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 397-35-21-004

OHIO

COLUMBUS
Ohio State University Program*
 Ohio State University College of Medicine
Program Director:
 Martin D Keller, MD
 Ohio State University
 Dept of Preventive Medicine
 B-107 Staring Loving Hall
 Columbus OH 43210
Length: 2 Year(s); **Total Positions:** 2 (GY1: 0)
Program ID#: 397-38-21-012

SOUTH CAROLINA

COLUMBIA
University of South Carolina School of Medicine Program
 University of South Carolina School of Medicine
Program Director:
 Ernest P McCutcheon, MD, MPH
 Univ of South Carolina School of Medicine
 Dept of Family and Preventive Med
 Div of Prev Med/Med Lib Bldg 101
 Columbia SC 29208
Length: 2 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 397-45-21-005

WASHINGTON

SEATTLE
University of Washington School of Public Health and Community Medicine Program
 University of Washington School of Public Health
Program Director:
 Gary M Goldbaum, MD, MPH
 University of Washington
 Dept of Epidemiology, S C-36
 Seattle WA 98195
Length: 2 Year(s); **Total Positions:** 20 (GY1: 0)
Program ID#: 397-54-21-006

ACCREDITED PROGRAMS IN PULMONARY DISEASES (INTERNAL MEDICINE)

PULMONARY DISEASES (INTERNAL MEDICINE)

ALABAMA

BIRMINGHAM
University of Alabama Medical Center Program
 University of Alabama Hospital
Program Director:
 Keith R Young, Jr, MD
 University of Alabama Hospitals
 215 Tinsley Harrison Tower
 1900 University Blvd
 Birmingham AL 35294
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 149-01-21-124

MOBILE
University of South Alabama Program
 University of South Alabama Medical Center
Program Director:
 John B Bass, Jr, MD
 University of South Alabama Medical Center
 2451 Fillingim St
 Mobile AL 36617
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 149-01-11-048

ARIZONA

TUCSON
University of Arizona Program
 University Medical Center
 Veterans Affairs Medical Center (Tucson)
Program Director:
 Ronald J Knudson, MD
 Univ of Arizona, Dept of Internal Medicine
 1501 N Campbell Ave
 Tucson AZ 85724
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 149-03-21-107

ARKANSAS

LITTLE ROCK
University of Arkansas for Medical Sciences Program
 University Hospital of Arkansas
 John L McClellan Memorial Veterans Hospital
Program Director:
 F Charles Hiller, MD
 University of Arkansas for Medical Sciences
 Pulmonary Division Slot 555
 4301 W Markham
 Little Rock AR 72205
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 149-04-21-108

CALIFORNIA

LOMA LINDA
Loma Linda University Program*
 Loma Linda University Medical Center
 Jerry L Pettis Memorial Veterans Hospital
Program Director:
 Philip M Gold, MD
 Loma Linda University Medical Center
 P O Box 2000
 Pulmonary
 Loma Linda CA 92354
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 149-05-21-083

LOS ANGELES
Cedars-Sinai Medical Center Program
 Cedars-Sinai Medical Center
Program Director:
 Spencer K Koerner, MD
 Cedars-Sinai Medical Center, Dept of Internal Medicine
 8700 Beverly Blvd
 Los Angeles CA 90048
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 149-05-11-109

CALIFORNIA—cont'd

Charles R Drew University Program*

Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center
Program Director:
Albert H Niden, MD
L A County-Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 149-05-11-126

U C L A Medical Center Program

U C L A Medical Center
Program Director:
Donald F Tierney, MD
U C L A School of Medicine
Center for the Health Sciences
Los Angeles CA 90024-1736
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 149-05-11-127

University of Southern California Program*

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center
Barlow Hospital
Program Director:
Orm Sharma, MD
University of Southern California Medical Center
1200 N State St
Los Angeles CA 90033
Length: 2 Year(s); **Total Positions:** -
Program ID#: 149-05-21-049

West Los Angeles Veterans Affairs Medical Center (Wadsworth Division) Program

Veterans Affairs Medical Center (West Los Angeles)
Program Director:
Adrian J Williams, MD
Wilshire and Sawtelle Blvds
Los Angeles CA 90073
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 149-05-31-050

LOS ANGELES (SEPULVEDA)

U C L A San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Olive View Medical Center
U C L A Medical Center
Program Director:
Michael R Littner, MD
VA Medical Center
16111 Plummer St
Sepulveda CA 91343
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 149-05-21-174

MARTINEZ

University of California (Davis) Program B*
Veterans Affairs Medical Center (Martinez)
Program Director:
Peter E Krump, MD
Veterans Administration Medical Center
150 Muir Rd
Martinez CA 94553
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 149-05-21-035

ORANGE

University of California (Irvine) Program A
University of California (Irvine) Medical Center
Program Director:
Archie F Wilson, MD, PhD
Pulmonary Division, Dept of Medicine
Univ California Irvine Medical Ctr
101 City Drive South
Orange CA 92668
Length: 2 Year(s); **Total Positions:** 13
Program ID#: 149-05-21-145

SACRAMENTO

University of California (Davis) Program A
University of California (Davis) Medical Center
Program Director:
Allen Siefkin, MD
University of California (Davis) Medical Center
4301 X Street
Sacramento CA 95817
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 149-05-21-094

SAN DIEGO

Naval Hospital (San Diego) Program
Naval Hospital (San Diego)
University of California (San Diego) Medical Center
Program Director:
Kevin M Murray, MD
Naval Hospital
Dept of Medicine
Pulmonary Division
San Diego CA 92134-5000
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 149-05-12-146

University of California (San Diego) Program*

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)
Program Director:
Kenneth Moser, MD
U C S D Medical Center, Dept of Medicine
225 Dickinson St
San Diego CA 92103
Length: 2 Year(s); **Total Positions:** -
Program ID#: 149-05-21-169

SAN FRANCISCO

California Pacific Medical Center Program B*
California Pacific Medical Center (Pacific Campus)
Program Director:
Ronald Elkin, MD
Pacific Presbyterian Medical Center, Dept of Medicine
Clay and Buchanan St, Box 7999
San Francisco CA 94120
Length: 2 Year(s); **Total Positions:** -
Program ID#: 149-05-12-147

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
Program Director:
Philip C Hopewell, MD
San Francisco General Hospital
Chest Service, Room 5K1
San Francisco CA 94110
Length: 2 Year(s); **Total Positions:** 24
Program ID#: 149-05-21-148

STANFORD

Stanford University Program
Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Santa Clara Valley Medical Center
Program Director:
Thomas A Raffin, MD
Stanford University Medical Center
Division of Pulmonary and
Critical Care Medicine, H3151
Stanford CA 94305-5236
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 149-05-21-023

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program
Los Angeles County-Harbor-U C L A Medical Center
Program Director:
Darryl Y Sue, MD
Los Angeles County-Harbor-U C L A Medical Center
Respiratory Medicine A-15 Annex
1000 West Carson St
Torrance CA 90509
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 149-05-11-170

COLORADO**AURORA**

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center
Program Director:
Col Michael E Perry, MD
Fitzsimons Army Medical Center
Dept of Medicine
Pulmonary Disease Service
Aurora CO 80045-5001
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 149-07-12-069

DENVER

University of Colorado Program
University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals
Program Director:
Marvin I Schwarz, MD
Univ of Colorado Health Sciences Center, Dept of
Medicine
4200 E Ninth Ave
Denver CO 80262
Length: 2 Year(s); **Total Positions:** 18
Program ID#: 149-07-21-058

CONNECTICUT**FARMINGTON**

University of Connecticut Program A
Univ of Connecticut Health Center/John Dempsey
Hospital
Mount Sinai Hospital
New Britain General Hospital
St Francis Hospital and Medical Center
Program Director:
Richard L ZuWallack, MD
Univ of Connecticut Health Center
Dept of Medicine
Farmington CT 06030
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 149-08-31-001

NEW HAVEN

Yale-New Haven Medical Center Program A*
Yale-New Haven Hospital
Waterbury Hospital Health Center
Veterans Affairs Medical Center (West Haven)
Hospital of St Raphael
Program Director:
Richard A Matthay, MD
Yale-New Haven Medical Center, Dept of Medicine,
Pulmonary
20 York St
New Haven CT 06510
Length: 2 Year(s); **Total Positions:** 10
Program ID#: 149-08-21-024

NORWALK

Yale University/Norwalk Hospital Program
Norwalk Hospital
Program Director:
Stephen M Winter, MD
Norwalk Hospital, Dept of Medicine
Maple St
Norwalk CT 06856
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 149-08-31-003

DC**WASHINGTON**

George Washington University Program
George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)
Program Director:
Samuel V Spagnolo, MD
George Washington Univ Hospital, Dept of Med, Suite
3-410
2150 Pennsylvania Ave, N W
Washington DC 20037
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 149-10-21-111

DC—cont'd

Georgetown University Program

Georgetown University Hospital
District of Columbia General Hospital

Program Director:

Hall G Canter, MD
Georgetown University Hospital, Dept of Medicine
3800 Reservoir Rd, N W
Washington DC 20007-2197

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 149-10-21-085

Howard University Program

Howard University Hospital
District of Columbia General Hospital

Program Director:

Alvin V Thomas, Jr, MD
Howard University Hospital, Division of Pulmonary
Diseases
Room 6C-30
2041 Georgia Ave, N W
Washington DC 20060

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 149-10-21-086

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Ltc Yancy Y Phillips, MD
Chief, Pulmonary & Critical Care Medicine
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 149-10-11-129

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

A Jay Block, MD
Univ of Florida Dept of Medicine
Box J-225
J Hillis Miller Health Center
Gainesville FL 32610

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 149-11-21-036

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)

Program Director:

Adam Wanner, MD
University of Miami School of Medicine
P O Box 016960 (D-60)
Miami FL 33101

Length: 2 Year(s); **Total Positions:** 15

Program ID#: 149-11-21-171

TAMPA

University of South Florida Program

James A Haley Veterans Hospital
Tampa General Hospital
H Lee Moffitt Cancer Center and Research Institute

Program Director:

Allan L Goldman, MD
Univ of South Florida College of Medicine
12901 Bruce B Downs Blvd, Box 19
Tampa FL 33612-4799

Length: 2 Year(s); **Total Positions:** 10

Program ID#: 149-11-21-037

GEORGIA

ATLANTA

Emory University Program*

Emory University School of Medicine
Emory University Hospital
Veterans Affairs Medical Center (Atlanta)
Grady Memorial Hospital

Program Director:

G Michael Duffell, MD
Emory University Clinic
1365 Clifton Rd, N E
Atlanta GA 30322

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 149-12-21-130

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)

Program Director:

William A Speir, Jr, MD
Medical College of Georgia
Dept of Medicine
Augusta GA 30912

Length: 2 Year(s); **Total Positions:** 5

Program ID#: 149-12-21-004

ILLINOIS

CHICAGO

Cook County Hospital Program

Cook County Hospital

Program Director:

Petham P Muthuswamy, MD
Division of Pulmonary Medicine/Critical Care
Cook County Hospital
1835 West Harrison St
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 149-16-12-038

Northwestern University Medical School Program A

Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:

Lewis J Smith, MD
Northwestern University Medical School
250 East Superior (rm454)
Chicago IL 60611-2950

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 149-16-21-070

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Jan Peter Szidon, MD
Rush-Presbyterian-St Luke's Medical Center
1725 West Harrison
Professional Building 306
Chicago IL 60612

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 149-16-11-131

University of Chicago Program A

University of Chicago Hospitals

Program Director:

Eugene F Geppert, MD
University of Chicago Hospitals
5841 S Maryland Ave
MC6076, Room W-652
Chicago IL 60637-1470

Length: 2 Year(s); **Total Positions:** 8

Program ID#: 149-16-11-060

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics

Program Director:

Ergun Onal, MD
University of Illinois
Dept of Medicine (M/C 787)
PO Box 6998
Chicago IL 60680

Length: 2 Year(s); **Total Positions:** 5

Program ID#: 149-16-21-132

MAYWOOD

Loyola University Program A

Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:

Patrick J Fahey, MD
Section of Pulmonary and Critical Care Medicine
2160 S First Ave - Rm 1312-104
Maywood IL 60153

Length: 2 Year(s); **Total Positions:** -

Program ID#: 149-16-21-005

NORTH CHICAGO

University of Health Sciences/Chicago Medical School Program*

University of Health Sciences/Chicago Medical School
Naval Hospital (Great Lakes)
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)

Program Director:

David Trace, MD
Chicago Medical School, Dept of Medicine
3333 Green Bay Rd
North Chicago IL 60064

Length: 2 Year(s); **Total Positions:** -

Program ID#: 149-16-21-051

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals

Program Director:

C Michael Hart, MD
Indiana University Medical Center, Dept of Medicine
Pulmonary Division
1001 W 10th St, OPW 425
Indianapolis IN 46202-2879

Length: 2 Year(s); **Total Positions:** 9

Program ID#: 149-17-21-149

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Stephen J Jay, MD
Methodist Hospital of Indiana, Inc
1701 N Senate Blvd
P O Box 1367
Indianapolis IN 46206

Length: 2 Year(s); **Total Positions:** 1

Program ID#: 149-17-11-110

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program A

University of Iowa Hospitals and Clinics

Program Director:

Gary Hunninghake, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City IA 52242-1009

Length: 2 Year(s); **Total Positions:** 12

Program ID#: 149-18-21-095

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)

Program Director:

Susan K Pingleton, MD
University of Kansas College of Health Sciences
39th and Rainbow Blvd
Kansas City KS 66103

Length: 2 Year(s); Total Positions: 6

Program ID#: 149-19-21-112

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:

Nausherwan Burki, MD
University Hospital-Albert B Chandler Medical Center
800 Rose St
Lexington KY 40536

Length: 2 Year(s); Total Positions: 4

Program ID#: 149-20-21-172

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Humana Hospital-University of Louisville

Program Director:

Harvy L Snider, MD
University of Louisville, Dept of Medicine
Ambulatory Care Bldg, 3rd Fl
Louisville KY 40292

Length: 2 Year(s); Total Positions: 6

Program ID#: 149-20-31-087

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

Program Director:

W Brooks Emory, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 2 Year(s); Total Positions: 3

Program ID#: 149-21-22-143

Louisiana State University Program A

Charity Hospital of Louisiana-L S U Division
Touro Infirmary
Hotel Dieu Hospital
Southern Baptist Hospital

Program Director:

Judd E Shellito, MD
LSU Medical Center
1901 Perdido St
Suite 3205
New Orleans LA 70112-1393

Length: 2 Year(s); Total Positions: 7

Program ID#: 149-21-21-061

Tulane University Program

Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:

Carlos M Ramirez, MD
Tulane Medical Center
1430 Tulane Ave
New Orleans LA 70112-2699

Length: 2 Year(s); Total Positions: 8

Program ID#: 149-21-21-106

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
Overson Brooks Veterans Affairs Medical Center

Program Director:

G Douglas Campbell, MD
Louisiana State University Medical Center
1501 Kings Highway
Dept of Medicine/Pulmonary
Shreveport LA 71130-3932

Length: 2 Year(s); Total Positions: 6

Program ID#: 149-21-21-062

MAINE

PORTLAND

Maine Medical Center Program

Maine Medical Center

Program Director:

Peter W Bates, MD
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 2 Year(s); Total Positions: 3

Program ID#: 149-22-11-026

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Wilmot C Ball, Jr, MD
Johns Hopkins Hospital
Dept of Medicine
Div of Pulmonary & Critical Care
Baltimore MD 21205

Length: 2 Year(s); Total Positions: 6

Program ID#: 149-23-11-071

University of Maryland Program

University of Maryland Medical System

Program Director:

Lewis J Rubin, MD
University of Maryland Medical System
Div of Pulmonary & Critical Care
10 South Pine St, MSTF 800
Baltimore MD 21201-1192

Length: 2 Year(s); Total Positions: 9

Program ID#: 149-23-21-039

BETHESDA

National Naval Medical Center (Bethesda) Program*

National Naval Medical Center (Bethesda)

Program Director:

Capt Thomas E Walsh, MD
Naval Hospital
Dept of Medicine
Bethesda MD 20814

Length: 2 Year(s); Total Positions: -

Program ID#: 149-23-11-150

MASSACHUSETTS

BOSTON

Boston University Program A

Boston City Hospital
University Hospital
Veterans Affairs Medical Center (Boston)

Program Director:

David M Center, MD
Boston University School of Medicine
80 E Concord St, K-600
Boston MA 02118

Length: 2 Year(s); Total Positions: 16

Program ID#: 149-24-21-151

Brigham and Women's Hospital Program

Brigham and Women's Hospital

Program Director:

Jeffrey M Drazen, MD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Boston MA 02115

Length: 2 Year(s); Total Positions: 9

Program ID#: 149-24-21-006

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

David M Systrom, MD
Massachusetts General Hospital
Fruit Street Bulfinch One
Boston MA 02114

Length: 2 Year(s); Total Positions: 11

Program ID#: 149-24-11-063

New England Deaconess Hospital Program 1

New England Deaconess Hospital

Program Director:

Richard M Rose, MD
New England Deaconess Hospital
Pulmonary Section
185 Pilgrim Road
Boston MA 02215

Length: 2 Year(s); Total Positions: 2

Program ID#: 149-24-21-175

New England Medical Center Hospitals Program*

New England Medical Center Hospitals

Program Director:

Leonard Sicilian, MD
New England Medical Center
750 Washington St, Box 369
Boston MA 02111

Length: 2 Year(s); Total Positions: -

Program ID#: 149-24-21-007

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston

Program Director:

Robert Aranson, MD
St Elizabeth's Hospital of Boston
736 Cambridge St
Boston MA 02135

Length: 2 Year(s); Total Positions: 6

Program ID#: 149-24-21-052

BURLINGTON

New England Deaconess Hospital Program 2

Lahey Clinic Hospital

Program Director:

John F Beams, Jr, MD
Pulmonary Section
Lahey Clinic Medical Center
41 Mall Road
Burlington MA 01805

Length: 2 Year(s); Total Positions: 2

Program ID#: 149-24-21-176

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center

Program Director:

Helen M Hollingsworth, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 2 Year(s); Total Positions: 3

Program ID#: 149-24-21-008

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:

Galen B Toews, MD
University of Michigan Hospitals
3916 Taubman, Box 0360
Ann Arbor MI 48109-0360

Length: 2 Year(s); Total Positions: 12

Program ID#: 149-25-21-072

MICHIGAN—cont'd

DETROIT

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
John Popovich, Jr, MD
Henry Ford Hospital
2799 West Grand Blvd
Internal Medicine-Pulmonary Dis
Detroit MI 48202
Length: 2 Year(s); **Total Positions:** 12
Program ID#: 149-25-11-133

Sinai Hospital Program

Sinai Hospital
Program Director:
Bohdan Pichurko, MD
Sinai Hospital
Medical Staff Office
6767 W Outer Dr
Detroit MI 48235-2899
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 149-25-11-192

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital
Program Director:
Hugh W Greville, MD
Detroit Receiving Hospital, Dept of Medicine
4201 St Antoine, 5-S-10
Detroit MI 48201
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 149-25-21-045

EAST LANSING

Michigan State University Program
Michigan State University College of Human Medicine
Ingham Medical Center Corporation
Program Director:
Gauresh H Kashyap, MD
Ingham Medical Center Corporation
401 W Greenlawn
Lansing MI 48910-2819
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 149-25-21-073

MINNESOTA

MINNEAPOLIS

University of Minnesota Program
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
Program Director:
Peter B Bitterman, MD
Univ of Minnesota Hosp and Clinic, Dept of Med,
Box 132
420 Delaware St, S E
Minneapolis MN 55455
Length: 2 Year(s); **Total Positions:** 11
Program ID#: 149-26-21-114

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital
Program Director:
Jay H Ryu, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); **Total Positions:** 14
Program ID#: 149-26-21-053

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Joe R Norman, MD
University Hospital
2500 N State St
Jackson MS 39216-4505
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 149-27-21-074

MISSOURI

COLUMBIA

University of Missouri-Columbia Program*
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Sheldon Braun, MD
University of Missouri Health Sciences Center
M A 419 Health Science Center
Columbia MO 65212
Length: 2 Year(s); **Total Positions:** -
Program ID#: 149-28-21-075

KANSAS CITY

University of Missouri at Kansas City Program
Truman Medical Center-West
Program Director:
Dennis R Pyszczynski, MD
University of Missouri-Kansas City School of Medicine
2411 Holmes St.
Kansas City MO 64108-2792
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 149-28-31-115

ST LOUIS

Barnes Hospital Group Program
Barnes Hospital
Program Director:
Daniel M Goodenberger, MD
Barnes Hospital, Dept of Internal Medicine
4989 Barnes Hospital Pl
St Louis MO 63110
Length: 2 Year(s); **Total Positions:** 11
Program ID#: 149-28-21-152

St Louis University Group of Hospitals Program

St Louis University School of Medicine
St Mary's Health Center
St Louis University Hospital
Program Director:
Thomas M Hyers, MD
St Louis University Medical Center
Division of Pulmonology
3635 Vista Grand, P O Box 15250
St. Louis MO 63110-0250
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 149-28-21-088

NEBRASKA

OMAHA

Creighton University Program
Creighton University School of Medicine
Veterans Affairs Medical Center (Omaha)
A M I St Joseph Hospital
Program Director:
Walter J O'Donohue, Jr, MD
Pulmonary Medicine, Suite 3820
601 North 30th St
Omaha NE 68131
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 149-30-21-154

University of Nebraska Program

University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)
Program Director:
Joseph H Sisson, MD
Univ of Nebraska Medical Center Pulmonary Dept
600 South 42nd St
Omaha NE 68198-2465
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 149-30-21-155

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)
Program Director:
Donald A Mahler, MD
Dartmouth-Hitchcock Medical Center
Section of Pulmonary Medicine
One Medical Center Drive
Lebanon NH 03756
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 149-32-21-144

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School Program C
Cooper Hospital-University Medical Center
Program Director:
Marvin Prattler, MD
Cooper Hospital-University Medical Center
One Cooper Plaza
Camden NJ 08103
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 149-33-21-196

HACKENSACK

U M D N J-New Jersey Medical Center Program B
Hackensack Medical Center
Program Director:
Lawrence Denson, MD
Hackensack Medical Center
30 Prospect Avenue
Hackensack NJ 07601
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 149-33-11-009

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program A
Robert Wood Johnson University Hospital
St Peter's Medical Center
Veterans Affairs Medical Center (Lyons)
Program Director:
David J Riley, MD
U M D N J Robert Wood Johnson Medical School
One Robert Wood Johnson Place Cn-19
New Brunswick NJ 08903-0019
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 149-33-21-028

NEWARK

Presbyterian Hospital (United Hospitals Medical Center) Program
Presbyterian Hospital (United Hospitals Med Ctr)
Program Director:
Gnana Sunderam, MD
United Hospitals Medical Center
15 S Ninth St
Newark NJ 07107
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 149-33-21-027

NEW JERSEY—cont'd

U M D N J-New Jersey Medical School Program A

U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
U M D N J-University Hospital
Newark Beth Israel Medical Center

Program Director:

Lee B Reichman, MD
U M D N J-University Hospital
150 Bergen St
Newark NJ 07103

Length: 2 Year(s); Total Positions: 10
Program ID#: 149-33-21-184

SOUTH ORANGE

Seton Hall University School of Graduate Medical Education Program A-2

Seton Hall University School of Graduate Medical Education
St Michael's Medical Center (Cathedral Health Services, Inc)

Program Director:

M Anees Khan, MD
St Joseph's Hospital and Medical Center
703 Main Street
Paterson NJ 07503

Length: 2 Year(s); Total Positions: 5
Program ID#: 149-33-11-156

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:

Jonathan M Samet, MD
University of New Mexico Dept of Medicine
2211 Lomas Blvd, N E
5th Floor, Ambulatory Care Center
Albuquerque NM 87131-5271

Length: 2 Year(s); Total Positions: 6
Program ID#: 149-34-21-177

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital

Program Director:

Anthony L Malanga, MD
Albany Medical College
Div of Pulmonary Diseases
Albany NY 12208

Length: 2 Year(s); Total Positions: 4
Program ID#: 149-35-31-031

BRONX

Albert Einstein College of Medicine (West Campus) Program

Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division

Program Director:

M Henry Williams, Jr, MD
Van Etten Hospital, Rm 3a4
Pelham Pkwy and Eastchester Rd
New York (Bronx) NY 10461

Length: 2 Year(s); Total Positions: 11
Program ID#: 149-35-21-101

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Jerome Ernst, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456

Length: 3 Year(s); Total Positions: 6
Program ID#: 149-35-11-102

* Updated Information Not Provided

BROOKLYN

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center
Program Director:
Elliott Bondi, MD
Brookdale Hospital and Medical Center
Linden Blvd at Brookdale Plaza
Brooklyn NY 11212-3198

Length: 2 Year(s); Total Positions: 6
Program ID#: 149-35-11-157

Brooklyn Hospital Center Program

Brooklyn Hospital Center

Program Director:

Ramesh S Gulrajani, MD
The Brooklyn Hospital
121 De Kalb Ave
Brooklyn NY 11201

Length: 2 Year(s); Total Positions: 2
Program ID#: 149-35-12-185

Coney Island Hospital Program

Coney Island Hospital

Program Director:

Santi R Dhar, MD
Coney Island Hospital
2601 Ocean Phwy
New York (Brooklyn) NY 11235

Length: 2 Year(s); Total Positions: 3
Program ID#: 149-35-11-178

Interfaith Medical Center Program

Interfaith Medical Center

Program Director:

Gerald M Greenberg, MD
Interfaith Medical Center
555 Prospect Pl
Brooklyn NY 11238

Length: 2 Year(s); Total Positions: 2
Program ID#: 149-35-21-179

Long Island College Hospital Program*

Long Island College Hospital

Program Director:

Abraham Sanders, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201

Length: 2 Year(s); Total Positions: -
Program ID#: 149-35-11-064

Maimonides Medical Center Program

Maimonides Medical Center

Program Director:

Sidney Tessler, MD
Maimonides Medical Center
4802 10th Ave
Brooklyn NY 11219

Length: 2 Year(s); Total Positions: 2
Program ID#: 149-35-11-158

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

Program Director:

Nanarao Anandarao, MB BS
The Methodist Hospital
506 Sixth St
Brooklyn NY 11215

Length: 2 Year(s); Total Positions: 2
Program ID#: 149-35-11-091

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at Brooklyn

Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)

Program Director:

Stephan L Kamholz, MD
S U N Y Health Science Center at Brooklyn
450 Clarkson Ave
New York (Brooklyn) NY 11203-2098

Length: 2 Year(s); Total Positions: 9
Program ID#: 149-35-21-054

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)

Program Director:

Alan R Saltzman, MD
V A Medical Center
3495 Bailey Ave
Buffalo NY 14215

Length: 2 Year(s); Total Positions: 6
Program ID#: 149-35-31-010

EAST MEADOW

S U N Y at Stony Brook Program B

Nassau County Medical Center

Program Director:

Linga Raju, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554-5400

Length: 2 Year(s); Total Positions: 3
Program ID#: 149-35-21-089

ELMHURST

Mount Sinai School of Medicine Program B

Elmhurst Hospital Center-Mount Sinai Services

Program Director:

Frank A Ross, MD
City Hospital Center at Elmhurst
Dept of Internal Medicine
79-01 Broadway
New York (Elmhurst) NY 11373

Length: 2 Year(s); Total Positions: 4
Program ID#: 149-35-11-118

FLUSHING

Booth Memorial Medical Center Program

Booth Memorial Medical Center

Program Director:

Stephen Karbowitz, MD
Booth Memorial Medical Center Program
56-45 Main St
New York (Flushing) NY 11355

Length: 2 Year(s); Total Positions: 3
Program ID#: 149-35-11-090

JAMAICA

Catholic Medical Center of Brooklyn and Queens Program

Mary Immaculate Hospital (Catholic Medical Center, Inc)

Program Director:

Joseph Donath, MD
Catholic Medical Center
88-25 153rd St
New York (Jamaica) NY 11432

Length: 2 Year(s); Total Positions: 4
Program ID#: 149-35-22-047

MANHASSET

Cornell University Hospitals Program

North Shore University Hospital

Program Director:

Mark J Schiff, MD
North Shore University Hospital
Dept of Medicine
300 Community Drive
Manhasset NY 11030

Length: 2 Year(s); Total Positions: 2
Program ID#: 149-35-21-186

MINEOLA

Winthrop-University Hospital Program

Winthrop-University Hospital

Program Director:

Steven H Feinsilver, MD
Winthrop University Hospital
Pulmonary Division
222 Station Plaza North Suite 400
Mineola NY 11501

Length: 2 Year(s); Total Positions: 3
Program ID#: 149-35-11-078

NEW YORK—cont'd

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island
Jewish Medical Center Program
Long Island Jewish Medical Center

Program Director:

Harry Steinberg, MD
Long Island Jewish Medical Center
New Hyde Park NY 10042

Length: 2 Year(s); Total Positions: 4

Program ID#: 149-35-21-134

NEW YORK

Beth Israel Medical Center Program*

Beth Israel Medical Center

Program Director:

Martin Fever, MD
Beth Israel Medical Center, Dept of Medicine
10 Nathan D Perlman Pl
New York NY 10003

Length: 2 Year(s); Total Positions: -

Program ID#: 149-35-11-011

Cabrini Medical Center Program

Cabrini Medical Center

Program Director:

Wilfredo Talavera, MD
Cabrini Medical Center
227 East 19th St
New York NY 10003

Length: 2 Year(s); Total Positions: 3

Program ID#: 149-35-31-096

Harlem Hospital Center Program

Harlem Hospital Center

Program Director:

Joseph Austin, Jr, MD
Harlem Hospital Center
506 Lenox Ave at 135th St
New York NY 10037

Length: 2 Year(s); Total Positions: 3

Program ID#: 149-35-11-168

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

Nathan S Sheriff, MD
Lenox Hill Hospital
100 East 77th St
New York NY 10021-1883

Length: 2 Year(s); Total Positions: 2

Program ID#: 149-35-11-181

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine

Mount Sinai Medical Center

Program Director:

Alvin S Teirstein, MD
Mount Sinai Hospital, Box 1232
One Gustave L Levy Pl
New York NY 10029

Length: 2 Year(s); Total Positions: 9

Program ID#: 149-35-31-159

New York Hospital/Cornell Medical Center Program 1

New York Hospital

Program Director:

Thomas K King, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 8

Program ID#: 149-35-21-167

New York Hospital/Cornell Medical Center Program 2

Memorial Sloan-Kettering Cancer Center

Program Director:

Diane E Stover, MD
Memorial Sloan-Kettering Cancer Center
Pulmonary Service
1275 York Ave
New York NY 10021

Length: 2 Year(s); Total Positions: 5

Program ID#: 149-35-21-173

New York University Medical Center Program A

Bellevue Hospital Center

Program Director:

William N Rom, MD
Bellevue Hospital Center, Dept of Pulmonary Medicine
First Ave and 27th St
New York NY 10016

Length: 2 Year(s); Total Positions: 14

Program ID#: 149-35-21-117

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Peter R B Caldwell, MD
Presbyterian Hospital in the City of New York
622 West 168th St
New York NY 10032-8110

Length: 2 Year(s); Total Positions: 5

Program ID#: 149-35-11-142

St Luke's-Roosevelt Hospital Center Program A

St Luke's-Roosevelt Hospital Center-Roosevelt Division

Program Director:

Edward Eden, MD
St Luke's-Roosevelt Hospital Center
428 West 59th St
New York NY 10019

Length: 2 Year(s); Total Positions: 3

Program ID#: 149-35-11-103

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center-St Luke's Division

Program Director:

Mary M O'Sullivan, MD
St Luke's/Roosevelt Hospital Center-St Luke's Site
Amsterdam Ave & 114th St
New York NY 10025

Length: 2 Year(s); Total Positions: 8

Program ID#: 149-35-21-104

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

Program Director:

Anthony Gagliardi, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011

Length: 2 Year(s); Total Positions: 6

Program ID#: 149-35-11-032

ROCHESTER

University of Rochester Program A

Strong Memorial Hospital of the University of Rochester

Program Director:

Mark J Utell, MD
Strong Memorial Hospital Box 692
601 Elmwood Ave
Rochester NY 14642-8692

Length: 2 Year(s); Total Positions: 7

Program ID#: 149-35-11-162

STONY BROOK

S U N Y at Stony Brook Program A

University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)

Program Director:

Adam Hurewitz, MD
Health Science Center Dept of Medicine
T-17 Room 040
Stony Brook NY 11794

Length: 2 Year(s); Total Positions: 5

Program ID#: 149-35-21-012

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

Veterans Affairs Medical Center (Syracuse)

Program Director:

Robert Gilbert, MD
Dept of Medicine
SUNY Health Science Center
750 East Adams St
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 2

Program ID#: 149-35-21-135

VALHALLA

New York Medical College Program

New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Lincoln Medical and Mental Health Center

Program Director:

Georgia P Maguire, MD
New York Medical College
Dept of Medicine
Pulmonary Division
Valhalla NY 10595

Length: 2 Year(s); Total Positions: 8

Program ID#: 149-35-11-013

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Richard C Boucher, MD
University of North Carolina School of Medicine
Division of Pulmonary Medicine
724 Burnette-Womack Bldg, CB#7020
Chapel Hill NC 27599-7020

Length: 2 Year(s); Total Positions: 9

Program ID#: 149-36-21-136

DURHAM

Duke University Program

Duke University Medical Center

Program Director:

James Crapo, MD
Duke University Medical Center
Box 3177
Durham NC 27710

Length: 2 Year(s); Total Positions: 13

Program ID#: 149-36-21-137

GREENVILLE

East Carolina University Program

East Carolina University School of Medicine

Pitt County Memorial Hospital

Program Director:

Yash P Kataria, MD
Pitt County Memorial Hospital
Dept of Med/Pulmonary PCMH-TA 340
Stantonsburg Rd
Greenville NC 27834

Length: 2 Year(s); Total Positions: 0

Program ID#: 149-36-11-169

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

David A Bass, MD
North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem NC 27157-1054

Length: 2 Year(s); Total Positions: 5

Program ID#: 149-36-21-014

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program
University of Cincinnati Hospital
Veterans Affairs Medical Center (Cincinnati)

Program Director:

Robert G Loudon, MD
University of Cincinnati
Mail Location 564
231 Bethesda Ave
Cincinnati OH 45267-0564

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 149-38-21-077

CLEVELAND

Case Western Reserve University Program A
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)

Program Director:

Kingman P Strohl, MD
Gerald Supinski, MD
University Hospitals of Cleveland
2074 Abington Rd
Cleveland OH 44106

Length: 2 Year(s); **Total Positions:** 16

Program ID#: 149-38-21-160

Case Western Reserve University Program B

MetroHealth Medical Center

Program Director:

Gerald Supinski, MD
MetroHealth Medical Center
3395 Scranton Rd
Cleveland OH 44109

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 149-38-11-161

Cleveland Clinic Foundation/St Vincent Charity Hospital Program

Cleveland Clinic Foundation

Program Director:

David P Meeker, MD
Cleveland Clinic Foundation
One Clinic Center-T T32
9500 Euclid Ave
Cleveland OH 44195-5242

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 149-38-12-162

COLUMBUS

Ohio State University Program

Ohio State University Hospitals

Program Director:

Eric R Pacht, MD
Ohio State University Hospital, Dept of Medicine
N325 Means Hall, 1654 Upham Dr
Columbus OH 43210-1228

Length: 2 Year(s); **Total Positions:** 6

Program ID#: 149-38-11-092

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)

Program Director:

Gary T Kinasewitz, MD
University of Oklahoma Health Sciences Center
P O Box 26901
3 S P-400
Oklahoma City OK 73190

Length: 2 Year(s); **Total Positions:** 9

Program ID#: 149-39-21-078

OREGON

PORTLAND

Oregon Health Sciences University Program*
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:

Richard E Bryant, MD
Oregon Health Sciences University
Dept of Medicine, UHN-67
Portland OR 97201

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 149-40-31-163

PENNSYLVANIA

DANVILLE

Gelsinger Medical Center Program

Geisinger Medical Center

Program Director:

David E Fisk, MD
Geisinger Medical Center
North Academy Ave
Danville PA 17822

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 149-41-11-138

HERSHEY

Milton S Hershey Medical Center of Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ

Program Director:

Clifford W Zwillich, MD
Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 149-41-11-016

PHILADELPHIA

Graduate Hospital Program

Graduate Hospital

Program Director:

Paul E Epstein, MD
Graduate Hospital
Pepper Pavilion, Suite 504
Philadelphia PA 19146

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 149-41-11-139

Hahnemann University Program

Hahnemann University Hospital
Crozer-Chester Medical Center

Program Director:

Edward S Schulman, MD
Hahnemann University Hospital
Mail Stop 300
Broad and Vine
Philadelphia PA 19102-1192

Length: 2 Year(s); **Total Positions:** 5

Program ID#: 149-41-21-055

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Program Director:

Stanley Fiel, MD
Medical College of Pennsylvania and Hospital
3300 Henry Ave
C/O Kathie Fiedler, Rm 335 APH
Philadelphia PA 19129

Length: 2 Year(s); **Total Positions:** 3

Program ID#: 149-41-21-118

Presbyterian Medical Center of Philadelphia Program

Presbyterian Medical Center of Philadelphia
Episcopal Hospital

Program Director:

Joseph Boselli, MD
Presbyterian-University of Pennsylvania Medical Center
39th and Market Sts
Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 149-41-11-119

Temple University Program

Temple University Hospital
Albert Einstein Medical Center

Program Director:

Steven G Kelsen, MD
Temple University Hospital, Pulmonary/Critical Care
Medicine

9th Floor Parkinson Pavilion

Broad and Ontario Sts

Philadelphia PA 19140

Length: 2 Year(s); **Total Positions:** 9

Program ID#: 149-41-21-029

Thomas Jefferson University Program*

Thomas Jefferson University Hospital

Program Director:

James E Fish, MD
Jefferson Medical College
1025 Walnut St, Rm 804
Philadelphia PA 19107

Length: 2 Year(s); **Total Positions:** 9

Program ID#: 149-41-21-065

University of Pennsylvania Program

Hospital of the University of Pennsylvania

Program Director:

Robert M Kotloff, MD
Hospital of the University of Pennsylvania
Pulmonary Fellowship Training Pgm
3600 Spruce St/872 Maloney
Philadelphia PA 19104-4283

Length: 2 Year(s); **Total Positions:** 16

Program ID#: 149-41-21-022

PITTSBURGH

Allegheny General Hospital/Medical College of Pennsylvania Program

Allegheny General Hospital/Medical College of
Pennsylvania

Program Director:

Peter Kaplan, MD
Dept of Pulmonary Disease
Allegheny General Hospital
320 East North Ave
Pittsburgh PA 15212-9986

Length: 2 Year(s); **Total Positions:** 4

Program ID#: 149-41-11-040

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)

Program Director:

Robert M Rogers, MD
Hospitals of the University Health Center of Pittsburgh
3550 Terrace St, 440 Scaife Hall
Pittsburgh PA 15261

Length: 2 Year(s); **Total Positions:** 13

Program ID#: 149-41-21-041

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital

Program Director:

Paul C Fiehler, MD
Western Pennsylvania Hospital
Dept of Medicine
4800 Friendship Ave
Pittsburgh PA 15224

Length: 2 Year(s); **Total Positions:** 2

Program ID#: 149-41-11-042

SAYRE

Guthrie Healthcare System Program

Robert Packer Hospital

Program Director:

Rodney F Hochman, MD
Robert Packer Hospital
Guthrie Square
Sayre PA 18840

Length: 2 Year(s); **Total Positions:** 1

Program ID#: 149-41-21-198

PENNSYLVANIA—cont'd

WILKES-BARRE

Northeastern Pennsylvania Hospitals Program

Veterans Affairs Medical Center (Wilkes-Barre)
Community Medical Center

Program Director:

Ramesh M Shah, MD
Veterans Administration Medical Center (Wilkes-Barre)
1111 East End Blvd

Wilkes-Barre PA 18711

Length: 2 Year(s); Total Positions: 4
Program ID#: 149-41-31-191

PUERTO RICO

PONCE

Damas Hospital Program

Damas Hospital
Ponce Regional Hospital

Program Director:

Homero Tarrats, MD
Damas Hospital
Ponce By Pass
Ponce PR 00731

Length: 2 Year(s); Total Positions: 2
Program ID#: 149-42-11-190

RIO PIEDRAS

San Juan Municipal Hospital Program*

San Juan Municipal Hospital

Program Director:

Samuel A Amill, MD
Pulmonology Division
San Juan City Hospital
Box B R
Rio Piedras PR 00928

Length: 2 Year(s); Total Positions: 4
Program ID#: 149-42-11-097

SAN JUAN

University of Puerto Rico Program

University Hospital
Veterans Affairs Medical Center (San Juan)

Program Director:

Rafael Rodriguez-Servera, MD
University Hospital, Puerto Rico Medical Center
Box 5067
San Juan PR 00935

Length: 2 Year(s); Total Positions: -
Program ID#: 149-42-21-121

Veterans Affairs Medical and Regional Office Center (San Juan) Program

Veterans Affairs Medical Center (San Juan)

Program Director:

Angel F Laureano, MD
Veterans Administration Medical Center
One Veterans Plaza
San Juan PR 00927-5800

Length: 2 Year(s); Total Positions: 2
Program ID#: 149-42-31-120

RHODE ISLAND

PROVIDENCE

Brown University Program C

Roger Williams General Hospital
Memorial Hospital of Rhode Island

Program Director:

Sidney S Braham, MD
Rhode Island Hospital, Div of Pulmonary & Critical Care
593 Eddy Street
Providence RI 02903

Length: 2 Year(s); Total Positions: 14
Program ID#: 149-43-31-043

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of Medicine

M U S C Medical Center

Veterans Affairs Medical Center (Charleston)

Program Director:

Steven A Sahn, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425-2220

Length: 2 Year(s); Total Positions: 4
Program ID#: 149-45-21-105

COLUMBIA

Richland Memorial Hospital-University of South Carolina School of Medicine Program*

Richland Memorial Hospital-Univ of South Carolina Sch of Med

Wm Jennings Bryan Dorn Veterans Hospital

Program Director:

Gerald N Olsen, MD
University of South Carolina School of Medicine
Bldg 28
Columbia SC 29208

Length: 2 Year(s); Total Positions: 2
Program ID#: 149-45-21-093

TENNESSEE

JOHNSON CITY

East Tennessee State University Program

Johnson City Medical Center Hospital

Program Director:

William M Dralle, MD
Dept of Internal Medicine
East Tennessee State University
P O Box 70622
Johnson City TN 37614-0622

Length: 2 Year(s); Total Positions: 5
Program ID#: 149-47-21-187

MEMPHIS

University of Tennessee Program A

Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)

Program Director:

John P Griffin, MD
University of Tennessee
956 Court, Rm H-314
Memphis TN 38163

Length: 2 Year(s); Total Positions: 10
Program ID#: 149-47-21-140

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)

Program Director:

Kenneth L Brigham, MD
Center for Lung Research
B-1308 Medical Center North
21st Avenue S at Garland St
Nashville TN 37232-2650

Length: 2 Year(s); Total Positions: 14
Program ID#: 149-47-31-017

TEXAS

DALLAS

University of Texas Southwestern Medical School

Program A

Dallas County Hospital District-Parkland Memorial Hospital

Program Director:

Alan K Pierce, MD
University of Texas Health Sciences Center
5323 Harry Hines Blvd
Dallas TX 75235-9034

Length: 2 Year(s); Total Positions: 6
Program ID#: 149-48-21-098

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Akhil Bidani, PhD, MD
University of Texas Medical Branch
8th and Mechanic Sts
Pulmonary Division, E-61
Galveston TX 77550-2778

Length: 2 Year(s); Total Positions: 6
Program ID#: 149-48-21-056

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine

Methodist Hospital

Veterans Affairs Medical Center (Houston)

Harris County Hospital District-Ben Taub General Hospital

Program Director:

Joseph R Rodarte, MD
Baylor College of Medicine-Texas Medical Center
6550 Fannin, SM1225
Houston TX 77030

Length: 2 Year(s); Total Positions: 15
Program ID#: 149-48-21-080

University of Texas at Houston Program*

University of Texas Medical School at Houston
Hermann Hospital

Program Director:

Guillermo Gutierrez, MD
Univ of Texas Medical School, Dept of Medicine
P O Box 20708
Houston TX 77025

Length: 2 Year(s); Total Positions: 9
Program ID#: 149-48-31-018

SAN ANTONIO

Brooke Army Medical Center Program

Brooke Army Medical Center

Program Director:

Maj Herman M Blanton, MD
Brooke Army Medical Center
Fort Sam Houston
Pulmonary/Critical Care Service
San Antonio TX 78234-6200

Length: 2 Year(s); Total Positions: 4
Program ID#: 149-48-12-141

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San Antonio)

Program Director:

Stephen G Jenkins, MD
University of Texas Health Science Center
Div of Pulmon Dis/Critical Care Med
7703 Floyd Curl Drive
San Antonio TX 78284-7885

Length: 2 Year(s); Total Positions: 5
Program ID#: 149-48-21-067

Wilford Hall U S A F Medical Center Program*

Wilford Hall U S A F Medical Center

Program Director:

Lt Col David A Schenk, MD
Wilford Hall U S A F Medical Center
Dept of Medicine
San Antonio TX 78236

Length: 2 Year(s); Total Positions: -
Program ID#: 149-48-12-057

TEXAS—cont'd

TEMPLE

Texas A & M College of Medicine-Scott and White Program

Scott and White Memorial Hospital

Program Director:

Francisco Perez-Guerra, MD
Texas A&M - Scott & White
Graduate Medical Education
2401 South 31st Street
Temple TX 76508-0001

Length: 2 Year(s); Total Positions: 2

Program ID#: 149-48-21-019

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)
L D S Hospital

Program Director:

John R Hoidal, MD
University of Utah Medical Center Rm 4R240
50 N Medical Dr
Salt Lake City UT 84132-1001

Length: 2 Year(s); Total Positions: 4

Program ID#: 149-49-21-164

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program*

Medical Center Hospital of Vermont

Program Director:

Gerald S Davis, MD
Univ of Vermont College of Medicine, Dept of Medicine
C317 Given Bldg
Burlington VT 05401

Length: 2 Year(s); Total Positions: -

Program ID#: 149-50-21-165

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program A*

University of Virginia Hospitals

Program Director:

Dudley F Rochester, MD
University of Virginia Hospitals, Dept of Medicine
Box 225
Charlottesville VA 22908-0001

Length: 2 Year(s); Total Positions: 3

Program ID#: 149-51-21-020

PORTSMOUTH

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth).

Program Director:

Angeline Lazarus, MD
Naval Hospital (Portsmouth)
Portsmouth VA 23708

Length: 2 Year(s); Total Positions: 2

Program ID#: 149-51-11-081

RICHMOND

Virginia Commonwealth University M C V Program*

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)

Program Director:

Frederick L Glauser, MD
Medical College of Virginia, Dept of Medicine
Box 663, M C V Station
Richmond VA 23298

Length: 2 Year(s); Total Positions: 5

Program ID#: 149-51-21-021

ROANOKE

University of Virginia Program B

Roanoke Memorial Hospitals

Program Director:

George M Bell, MD
Pulmonary Diseases Section (111e)
Veterans Affairs Medical Center
1970 Blvd
Salem VA 24153

Length: 2 Year(s); Total Positions: 2

Program ID#: 149-51-31-030

WASHINGTON

SEATTLE

University of Washington Program*

University of Washington School of Medicine
University of Washington Medical Center

Program Director:

Leonard D Hudson, MD
Harborview Medical Center
325 Ninth Ave
Seattle WA 98104

Length: 2 Year(s); Total Positions: 18

Program ID#: 149-54-21-082

TACOMA

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Ltc William H Cragun, MD
Dept of Medicine
Madigan Army Medical Center
Tacoma WA 98431-5000

Length: 2 Year(s); Total Positions: 6

Program ID#: 149-54-12-068

WEST VIRGINIA

HUNTINGTON

Marshall University School of Medicine Program

Marshall University School of Medicine

Cabell Huntington Hospital

St Mary's Hospital

Veterans Affairs Medical Center (Huntington)

Program Director:

Nancy J Munn, MD
Marshall University School of Medicine
Dept of Internal Medicine
1801 Sixth Avenue
Huntington WV 25701

Length: 2 Year(s); Total Positions: 3

Program ID#: 149-55-21-183

MORGANTOWN

West Virginia University Program

West Virginia University Hospitals

Program Director:

Daniel E Banks, MD
Section of Pulmonary & Critical Care Medicine
Dept of Medicine
West Va Univ School of Medicine
Morgantown WV 26506

Length: 2 Year(s); Total Positions: 4

Program ID#: 149-55-11-100

WISCONSIN

MADISON

University of Wisconsin Program A

University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital

Program Director:

James B Skatrud, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm H6/380
Madison WI 53792-0001

Length: 2 Year(s); Total Positions: 5

Program ID#: 149-56-21-123

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc

Milwaukee County Medical Complex

Clement J Zablocki Veterans Affairs Medical Center

Froedtert Memorial Lutheran Hospital

Program Director:

Richard M Effros, MD
M C W Clinic at Froedtert
Pulmonary/Critical Care
9200 W Wisconsin Ave
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 6

Program ID#: 149-56-31-044

RADIATION ONCOLOGY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:

Merle M Salter, MD
Dept of Radiation Oncology
Lurleen B Wallace Tumor Institute
619 South 19th St
Birmingham AL 35233

Length: 3 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 430-01-21-002

ARIZONA

TUCSON

University of Arizona Program
University Medical Center

Program Director:

David S Shimm, MD
Univ of Arizona College of Medicine
Radiation Oncology Dept
Tucson AZ 85724

Length: 3 Year(s); **Total Positions:** 6 (GY1: 0)
Program ID#: 430-03-11-003

CALIFORNIA

LOMA LINDA

Loma Linda University Program*
Loma Linda University Medical Center

Program Director:

Jerry D Slater, MD
Loma Linda University Medical Center
11234 Anderson St
Loma Linda CA 92354

Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 430-05-21-008

LOS ANGELES

Southern California Kaiser Permanente Medical Care (Los Angeles) Program*

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)

Program Director:

Aroor R Rao, MD
Kaiser Foundation Hospital
Dept of Therapeutic Radiology
4950 Sunset Blvd
Los Angeles CA 90027

Length: 3 Year(s); **Total Positions:** 5 (GY1: 0)
Program ID#: 430-05-21-115

U C L A Medical Center Program

U C L A Medical Center
Veterans Affairs Medical Center (West Los Angeles)

Program Director:

Michael T Selch, MD
Radiation Oncology
200 UCLA Medical Plaza
Suite B265
Los Angeles CA 90024-6951

Length: 3 Year(s); **Total Positions:** 9 (GY1: -)
Program ID#: 430-05-21-008

University of Southern California Program

University of Southern California School of Medicine
California Medical Center (Los Angeles)
Los Angeles County-U S C Medical Center
Kenneth Norris, Jr Cancer Hospital and Research Institute

Program Director:

Zbigniew Petrovich, MD
Dept of Radiation Oncology
University of Southern California
1441 Eastlake Ave, Rm 034
Los Angeles CA 90033-0804

Length: 3 Year(s); **Total Positions:** 9 (GY1: -)
Program ID#: 430-05-11-007

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Long Beach Memorial Medical Center
City of Hope National Medical Center
St Joseph Hospital

Program Director:

Martin Colman, MD
University of California (Irvine) Medical Center
Div of Radiation Oncology
Irvine CA 92717

Length: 3 Year(s); **Total Positions:** 6 (GY1: -)
Program ID#: 430-05-21-005

SAN FRANCISCO

St Mary's Hospital and Medical Center Program*

St Mary's Hospital and Medical Center
Seton Medical Center

Program Director:

Jerome M Vaeth, MD
St Mary's Hospital and Medical Center
Dept of Radiation Oncology
450 Stanyan St
San Francisco CA 94117

Length: 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 430-05-22-012

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
Mt Zion Medical Center of the Univ of Calif (San Francisco)

Letterman Army Medical Center

Program Director:

David A Larson, MD
Long Hospital, Dept of Radiation Oncology
Room L75
San Francisco CA 94143-0226

Length: 3 Year(s); **Total Positions:** 18 (GY1: -)
Program ID#: 430-05-21-013

STANFORD

Stanford University Program

Stanford University Hospital

Program Director:

Richard T Hoppe, MD
Stanford University Medical Center Dept Radiation Oncology
300 Pasteur Dr
Stanford CA 94305

Length: 3 Year(s); **Total Positions:** 10 (GY1: -)
Program ID#: 430-05-11-014

CONNECTICUT

NEW HAVEN

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)
Hospital of St Raphael
Uncas on Thames Hospital

Program Director:

Sean W Dowling, MD
Yale-New Haven Hospital
20 York St
New Haven CT 06504

Length: 3 Year(s); **Total Positions:** 6 (GY1: -)
Program ID#: 430-08-11-017

DC

WASHINGTON

George Washington University Program

George Washington University Hospital
Children's Hospital National Medical Center

Program Director:

Charles C Rogers, MD
George Washington Univ Hospital, Div of Radiation Oncology
901 23rd St, N W
Washington DC 20037

Length: 3 Year(s); **Total Positions:** 3 (GY1: -)
Program ID#: 430-10-11-020

Georgetown University Program*

Georgetown University Hospital

Program Director:

K William Harter, MD
Georgetown University Medical Center, Dept of Radiation Med
3800 Reservoir Rd
Washington DC 20007

Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 430-10-21-112

Howard University Program

Howard University Hospital

Program Director:

Olubunmi K Abayomi, MD
Howard University Hospital, Dept of Radiotherapy
2041 Georgia Ave, N W
Washington DC 20060

Length: 3 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 430-10-11-021

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida

Program Director:

Robert B Marcus, Jr, MD
Dept of Radiation Oncology, Box J-385
Shands Cancer Center
University of Florida
Gainesville FL 32610-0385

Length: 3 Year(s); **Total Positions:** 11 (GY1: -)
Program ID#: 430-11-12-022

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center

Program Director:

James G Schwade, MD
Jackson Memorial Hospital, Dept of Radiation Oncology
1611 N W 12th Ave
Miami FL 33136

Length: 3 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 430-11-21-023

GEORGIA

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Georgia Radiation Therapy Center at Augusta

Program Director:

Chris Sheils, MD
Georgia Radiation Therapy Center at Augusta
Medical College of Georgia
Building HK
Augusta GA 30912-3965

Length: 3 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 430-12-21-025

ILLINOIS

CHICAGO

Northwestern University Medical School Program

Northwestern Memorial Hospital
Evanston Hospital

Program Director:

Ramananda M Shetty, MD
Radiation Oncology Center
250 E Superior St
Chicago IL 60611

Length: 3 Year(s); **Total Positions:** 5 (GY1: -)
Program ID#: 430-16-21-027

ILLINOIS—cont'd

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Program Director:
 William F Hartsell, M.D.
 Rush-Presbyterian-St Luke's Medical Center
 1653 W Congress Pkwy
 Dept of Therapeutic Radiology
 Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 8 (GY1:-)
Program ID#: 430-16-11-028

University of Chicago/Humana Hospital-Michael Reese Program

University of Chicago Hospitals
 Humana Hospital-Michael Reese
Program Director:
 Srinivasan Vijayakumar, MD
 University of Chicago Dept of Radiation Oncology
 5841 S Maryland
 MC0085
 Chicago IL 60637-1470
Length: 3 Year(s); **Total Positions:** 10 (GY1:-)
Program ID#: 430-16-11-116

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
 Mercy Hospital and Medical Center
 Columbus Hospital
 University of Illinois Hospital and Clinics
Program Director:
 Dennis L Galinsky, MD
 University of Illinois at Chicago
 1740 W Taylor St
 Chicago IL 60612
Length: 3 Year(s); **Total Positions:** 5 (GY1:-)
Program ID#: 430-16-21-030

HINES

Loyola University Medical Center Program

Edward Hines Jr Veterans Affairs Hospital
Program Director:
 James E Marks, MD
 Loyola Hines Radiotherapy Dept, 114-B
 Edward Hines, Jr Hospital
 Roosevelt Rd & 5th Ave, Bldg 1, F321
 Hines IL 60141
Length: 3 Year(s); **Total Positions:** 8 (GY1:-)
Program ID#: 430-16-22-031

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
 William N Wishard Memorial Hospital
 Richard L Roudebush Veterans Affairs Medical Center
Program Director:
 Ned B Hornback, MD
 Indiana University Medical Center
 535 Barnhill Dr, RT 072
 Indianapolis IN 46202-5289
Length: 3 Year(s); **Total Positions:** 7 (GY1:-)
Program ID#: 430-17-11-032

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics
Program Director:
 David H Hussey, MD
 University of Iowa Hospitals and Clinics
 Dept of Radiology
 Iowa City IA 52242-1009
Length: 3 Year(s); **Total Positions:** 4 (GY1:-)
Program ID#: 430-18-11-033

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
 University of Kansas Medical Center
Program Director:
 Stephen R Smalley, MD
 University of Kansas Med Ctr, Dept of Radiation
 Oncology
 Rainbow Blvd at 39th
 Kansas City KS 66103
Length: 3 Year(s); **Total Positions:** 6 (GY1:-)
Program ID#: 430-19-21-034

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Program Director:
 Yosh Maruyama, MD
 Pushpa Patel, MD
 University of Kentucky
 Dept of Radiation Medicine
 800 Rose St
 Lexington KY 40536
Length: 3 Year(s); **Total Positions:** 6 (GY1:-)
Program ID#: 430-20-11-035

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
 Humana Hospital-University of Louisville
Program Director:
 Robert D Lindberg, MD
 Univ of Louisville, Brown Cancer Center
 529 S Jackson St
 Louisville KY 40202
Length: 3 Year(s); **Total Positions:** 5 (GY1:-)
Program ID#: 430-20-11-036

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital
Program Director:
 Moody DeWitt Wharam, Jr, MD
 Johns Hopkins Hospital
 600 N Wolfe St
 Baltimore MD 21205
Length: 3 Year(s); **Total Positions:** 9 (GY1:-)
Program ID#: 430-23-11-039

University of Maryland Program*

University of Maryland Medical System
Program Director:
 Robert G Slawson, MD
 University of Maryland Medical System
 Dept of Radiation Oncology
 22 S Greene St
 Baltimore MD 21201
Length: 3 Year(s); **Total Positions:** 8 (GY1:0)
Program ID#: 430-23-21-040

BETHESDA

Uniformed Services University of the Health Sciences Program

National Cancer Institute
 Walter Reed Army Medical Center
 National Naval Medical Center (Bethesda)
Program Director:
 Thomas Goffman, MD
 National Cancer Institute
 9000 Rockville Pike
 Bldg 10 B3b69
 Bethesda MD 20892
Length: 3 Year(s); **Total Positions:** 12 (GY1:0)
Program ID#: 430-23-21-113

MASSACHUSETTS

BOSTON

Joint Center For Radiation Therapy Program

New England Deaconess Hospital
 Children's Hospital
 Beth Israel Hospital
 Brigham and Women's Hospital
 Joint Center For Radiation Therapy
 Dana-Farber Cancer Institute
Program Director:
 Jay R Harris, MD
 Joint Center For Radiation Therapy
 50 Binney St
 Boston MA 02115
Length: 3 Year(s); **Total Positions:** 16 (GY1:-)
Program ID#: 430-24-21-042

Massachusetts General Hospital Program*

Massachusetts General Hospital
Program Director:
 John E Munzenrider, MD
 Massachusetts General Hospital
 Dept of Radiation Medicine
 Fruit St, Cox Bldg, Rm 341
 Boston MA 02114
Length: 3 Year(s); **Total Positions:** 11 (GY1:0)
Program ID#: 430-24-31-043

Tufts University Program

New England Medical Center Hospitals
 Veterans Affairs Medical Center (Boston)
Program Director:
 Hywel Madoc-Jones, M D, PhD
 New England Medical Center
 750 Washington St
 Boston MA 02111
Length: 3 Year(s); **Total Positions:** 7 (GY1:-)
Program ID#: 430-24-21-044

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
 Providence Hospital
Program Director:
 Andrew T Turrisi, III, MD
 Univ of Michigan Medical School, Dept of Radiation
 Oncology
 UH B2 C438, Box 0010
 1500 E Medical Center Drive
 Ann Arbor MI 48109-0010
Length: 3 Year(s); **Total Positions:** 11 (GY1:-)
Program ID#: 430-25-11-045

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital
Program Director:
 Munther I Ajlouni, MD
 Henry Ford Hospital
 2799 West Grand Blvd
 Radiation Oncology
 Detroit MI 48202
Length: 3 Year(s); **Total Positions:** 7 (GY1:-)
Program ID#: 430-25-12-046

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
 Harper Hospital
 Grace Hospital
Program Director:
 Arthur Porter, MD
 Wayne State University, Dept of Radiation Oncology
 4201 St Antoine
 Detroit MI 48201
Length: 3 Year(s); **Total Positions:** 0 (GY1:-)
Program ID#: 430-25-21-048

MICHIGAN—cont'd

ROYAL OAK

William Beaumont Hospital Program
William Beaumont Hospital

Program Director:

Alvaro Martinez, MD
William Beaumont Hospital, Dept of Radiation
Oncology
3601 W 13 Mile Rd
Royal Oak MI 48073

Length: 3 Year(s); **Total Positions:** 6 (GY1:-)
Program ID#: 430-25-12-049

MINNESOTA

MINNEAPOLIS

University of Minnesota Program*

University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)

Program Director:

Seymour H Levitt, MD
University of Minnesota Hospital
Dept of Therapeutic Radiation
420 Delaware St, S E
Minneapolis MN 55455

Length: 3 Year(s); **Total Positions:** - (GY1:-)
Program ID#: 430-26-21-050

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic

Program Director:

James A Martenson, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 3 Year(s); **Total Positions:** 10 (GY1:-)
Program ID#: 430-26-21-051

MISSOURI

ST LOUIS

Washington University Program

Washington University School of Medicine
St Louis Children's Hospital

Jewish Hospital of St Louis at Washington Univ Med
Ctr

Barnes Hospital
Mallinckrodt Institute of Radiology

Program Director:

Carlos A Perez, MD
Radiation Oncology Center
4939 Audubon, Suite 5500
St Louis MO 63110

Length: 3 Year(s); **Total Positions:** 16 (GY1:-)
Program ID#: 430-26-11-054

NEW JERSEY

CAMDEN

**U M D N J-Robert Wood Johnson Medical School
Program**

Cooper Hospital-University Medical Center

Program Director:

Jeffrey S Wenger, MD
Cooper Hospital/University Medical Center
Dept of Radiation Oncology
One Cooper Plaza
Camden NJ 08103

Length: 3 Year(s); **Total Positions:** 6 (GY1:-)
Program ID#: 430-33-21-114

LIVINGSTON

Saint Barnabas Medical Center Program

Saint Barnabas Medical Center

Program Director:

Louis J Sanfilippo, MD
St Barnabas Medical Center
94 Old Short Hills Rd
Livingston NJ 07039

Length: 3 Year(s); **Total Positions:** 4 (GY1: 1)
Program ID#: 430-33-31-057

NEW YORK

BRONX

Albert Einstein College of Medicine Program

Montefiore Medical Center-Henry and Lucy Moses
Division

Weiler Hospital of Albert Einstein College of Medicine

Program Director:

Edward Valentine, MD
Montefiore Medical Center, Dept of Radiation Oncology
111 E 210th Street
Bronx NY 10467

Length: 3 Year(s); **Total Positions:** 8 (GY1:-)
Program ID#: 430-35-21-061

BROOKLYN

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn
Lutheran Medical Center

Program Director:

Sameer Rafia, MD, PhD
Methodist Hospital - Radiation Oncology Dept
506 Sixth St
P O Box 159008
Brooklyn NY 11215-9008

Length: 3 Year(s); **Total Positions:** 5 (GY1:-)
Program ID#: 430-35-22-064

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center

Long Island College Hospital

Program Director:

Marvin Rotman, MD
S U N Y Health Science Center at Brooklyn
450 Clarkson Ave
New York (Brooklyn) NY 11203

Length: 3 Year(s); **Total Positions:** 8 (GY1:-)
Program ID#: 430-35-21-070

NEW YORK

Beth Israel Medical Center Program*

Beth Israel Medical Center

Program Director:

Bhadrasain Vikram, MD
Beth Israel Medical Center
First Ave at 16th St
New York NY 10003

Length: 3 Year(s); **Total Positions:** - (GY1:-)
Program ID#: 430-35-11-062

Memorial Sloan-Kettering Cancer Center Program

Memorial Sloan-Kettering Cancer Center

Program Director:

Bruce D Minsky, MD
Memorial Sloan-Kettering Cancer Ctr
Dept of Radiation Oncology, Box 22
1275 York Ave
New York NY 10021

Length: 3 Year(s); **Total Positions:** 17 (GY1:-)
Program ID#: 430-35-21-063

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:

Lynda R Mandell, MD
Mount Sinai Medical Center
One Gustave Levy Plaza
Box 1236
New York NY 10029-6574

Length: 3 Year(s); **Total Positions:** 6 (GY1:-)
Program ID#: 430-35-21-119

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center

Program Director:

Jay S Cooper, MD
New York University Med Ctr, Dept of Radiation
Oncology
550 First Ave
New York NY 10016

Length: 3 Year(s); **Total Positions:** 2 (GY1:-)
Program ID#: 430-35-21-067

**Presbyterian Hospital in the City of New York
Program**

Presbyterian Hospital in the City of New York

Program Director:

Karen S Fountain, MD
Dept of Radiation Oncology
622 W 168th St
New York NY 10032-3784

Length: 3 Year(s); **Total Positions:** 6 (GY1:-)
Program ID#: 430-35-11-068

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester

Program Director:

Philip Rubin, MD
Louis S Constine, MD
Strong Memorial Hospital Dept of Radiation Oncology
601 Elmwood Ave Box 647
Rochester NY 14642

Length: 3 Year(s); **Total Positions:** 6 (GY1:-)
Program ID#: 430-35-11-071

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

Program Director:

Robert H Sagerman, MD
S U N Y Health Science Center at Syracuse
750 E Adams St
Syracuse NY 13210

Length: 3 Year(s); **Total Positions:** 6 (GY1:-)
Program ID#: 430-35-11-072

VALHALLA

New York Medical College Program*

New York Medical College
Westchester County Medical Center

Program Director:

Basil S Hilaris, MD
New York Medical College
Dept of Radiation Medicine
Valhalla NY 10595

Length: 3 Year(s); **Total Positions:** - (GY1:-)
Program ID#: 430-35-21-117

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Maresh A Varia, MD
University of North Carolina Hospitals
Dept of Radiation Oncology
Univ of North Carolina Hospital
Chapel Hill NC 27514

Length: 3 Year(s); **Total Positions:** 4 (GY1:-)
Program ID#: 430-36-11-073

DURHAM

Duke University Program

Duke University Medical Center
Veterans Affairs Medical Center (Durham)

Program Director:

Edward C Halperin, MD
Duke University Medical Center, Div Radiation
Oncology
Box 3085
Durham NC 27710

Length: 3 Year(s); **Total Positions:** 8 (GY1:-)
Program ID#: 430-36-21-074

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Warren W Olds, MD
Department of Radiology
Bowman Gray School of Medicine
Medical Center Boulevard
Winston-Salem NC 27157

Length: 3 Year(s); **Total Positions:** 5 (GY1:-)
Program ID#: 430-36-11-075

* Updated Information Not Provided

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program
 University of Cincinnati Hospital
 Veterans Affairs Medical Center (Cincinnati)
Program Director:
 Kevin P Redmond, MD
 Univ of Cincinnati Medical Center
 Radiation Oncology
 234 Goodman St
 Cincinnati OH 45267-0757
Length: 3 Year(s); **Total Positions:** 6 (GY1: -)
Program ID#: 430-38-21-076

CLEVELAND

Case Western Reserve University Program
 University Hospitals of Cleveland
Program Director:
 Louis J Novak, MD
 University Hospitals of Cleveland
 2078 Abington Rd
 Cleveland OH 44106
Length: 3 Year(s); **Total Positions:** 6 (GY1: -)
Program ID#: 430-38-11-077

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
Program Director:
 Melvin Tefft, MD
 Cleveland Clinic Foundation
 Dept of Radiation Therapy
 9500 Euclid Ave - TT32
 Cleveland OH 44195-5213
Length: 3 Year(s); **Total Positions:** 8 (GY1: -)
Program ID#: 430-38-12-078

COLUMBUS

Ohio State University Program
 Ohio State University Hospitals
Program Director:
 Reinhard Gahbauer, MD
 Arthur G James Cancer Hospital and Research
 Institute
 Ohio State University
 300 W 10th Ave
 Columbus OH 43210
Length: 3 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 430-38-11-079

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program
 Oklahoma Memorial Hospital and Clinics
Program Director:
 William J Graham, MD
 Univ of Oklahoma Health Sciences Center
 800 N E 13th, P O Box 26901
 Oklahoma City OK 73190
Length: 3 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 430-39-21-080

OREGON

PORTLAND

Oregon Health Sciences University Program
 Oregon Health Sciences University Hospital
Program Director:
 Kenneth R Stevens, MD
 Oregon Health Sciences University
 Dept of Radiation Oncology, L337
 3181 S W Sam Jackson Park Road
 Portland OR 97201-3098
Length: 3 Year(s); **Total Positions:** 3 (GY1: -)
Program ID#: 430-40-21-081

PENNSYLVANIA

PHILADELPHIA

Albert Einstein Medical Center Program
 Albert Einstein Medical Center
Program Director:
 Sucha O Asbell, MD
 Albert Einstein Medical Center-Northern Division
 Div of Radiation Therapy
 5501 Old York Road
 Philadelphia PA 19141
Length: 3 Year(s); **Total Positions:** 3 (GY1: -)
Program ID#: 430-41-12-082

Hahnemann University Program

Hahnemann University Hospital
Program Director:
 Bizhan Micaly, MD
 Hahnemann University Hospital
 230 N Broad St
 Philadelphia PA 19102-1192
Length: 3 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 430-41-11-084

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Program Director:
 Carl M Mansfield, MD
 Thomas Jefferson University Hospital
 Dept of Radiation Oncology
 11th and Sansom
 Philadelphia PA 19107
Length: 3 Year(s); **Total Positions:** 10 (GY1: -)
Program ID#: 430-41-11-086

University of Pennsylvania Program*

Hospital of the University of Pennsylvania
 Veterans Affairs Medical Center (Philadelphia)
 American Oncological Hospital of the Fox Chase
 Cancer Center
Program Director:
 Lawrence R Coia, MD
 Hospital of The University of Pennsylvania
 3400 Spruce St
 Philadelphia PA 19104
Length: 3 Year(s); **Total Positions:** 15 (GY1: 0)
Program ID#: 430-41-21-087

PITTSBURGH

Allegheny General Hospital/Medical College of Pennsylvania Program
 Allegheny General Hospital/Medical College of
 Pennsylvania
Program Director:
 Myron P Nobler, MD
 Division of Radiation Oncology
 Allegheny General Hospital
 320 East North Ave
 Pittsburgh PA 15212-9986
Length: 3 Year(s); **Total Positions:** 3 (GY1: -)
Program ID#: 430-41-21-088

PUERTO RICO

SAN JUAN

University of Puerto Rico Program
 University Hospital
 Fundacion Hospital Metropolitan
Program Director:
 Victor A Marcial, MD
 Radiation Oncology Div, Puerto Rico Center
 U P R Med Sci Campus, G P O 5067
 San Juan PR 00936
Length: 3 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 430-42-11-091

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program
 Medical University of South Carolina College of
 Medicine
 M U S C Medical Center
Program Director:
 Joseph M Jenrette III, MD
 Medical University of South Carolina
 171 Ashley Ave
 Dept of Radiation Oncology
 Charleston SC 29425-0721
Length: 3 Year(s); **Total Positions:** 4 (GY1: -)
Program ID#: 430-45-21-092

TEXAS

GALVESTON

University of Texas Medical Branch Hospitals Program
 University of Texas Medical Branch Hospitals
Program Director:
 James A Belli, MD
 Dept of Radiation Therapy
 Univ of Texas Medical Branch
 Route F-56
 Galveston TX 77550
Length: 3 Year(s); **Total Positions:** 5 (GY1: -)
Program ID#: 430-48-11-097

HOUSTON

Baylor College of Medicine Program
 Baylor College of Medicine
 Methodist Hospital
 Veterans Affairs Medical Center (Houston)
 Harris County Hospital District-Ben Taub General
 Hospital
Program Director:
 Shiao Y Woo, MD
 Baylor College of Medicine
 One Baylor Plaza
 Texas Medical Center
 Houston TX 77030
Length: 3 Year(s); **Total Positions:** 6 (GY1: -)
Program ID#: 430-48-21-098

University of Texas M D Anderson Center Program

University of Texas MD Anderson Cancer Center
Program Director:
 Patricia J Eifel, MD
 Univ Texas M D Anderson Cancer Center
 1515 Holcombe Blvd
 Box 97 Radiotherapy
 Houston TX 77030
Length: 3 Year(s); **Total Positions:** 19 (GY1: -)
Program ID#: 430-48-22-099

SAN ANTONIO

University of Texas at San Antonio Program
 University of Texas Health Science Center at San
 Antonio
 Wilford Hall U S A F Medical Center
 Cancer Therapy and Research Center
Program Director:
 Joaquin G Mira, MD
 University of Texas Health Science Center
 Dept of Radiology
 7703 Floyd Curl Drive
 San Antonio TX 78284-7800
Length: 3 Year(s); **Total Positions:** 6 (GY1: -)
Program ID#: 430-48-21-100

UTAH

SALT LAKE CITY

L D S Hospital Program
 L D S Hospital
Program Director:
 A Jennifer Fischbach, MD
 L D S Hospital, Radiation Center
 8th Ave and C St
 Salt Lake City UT 84143
Length: 3 Year(s); **Total Positions:** 2 (GY1: -)
Program ID#: 430-49-31-101

UTAH—cont'd

University of Utah Program
University of Utah Medical Center
Program Director:
Frederic A Gibbs Jr, MD
University of Utah Medical Center Div Radiation
Oncology
50 N Medical Dr
Salt Lake City UT 84132
Length: 3 Year(s); **Total Positions:** 3 (GY1: -)
Program ID#: 430-49-12-102

VIRGINIA

CHARLOTTESVILLE
University of Virginia Program*
University of Virginia Hospitals
Program Director:
William C Constable, MD
Div of Radiation Oncology, Box 383
Univ of Virginia
Charlottesville VA 22908
Length: 3 Year(s); **Total Positions:** 7 (GY1: -)
Program ID#: 430-51-11-104

NORFOLK
Eastern Virginia Graduate School of Medicine Program
Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Maryview Hospital
Virginia Beach General Hospital
Program Director:
Anas M El-Mahdi, MD, ScD
Elizabeth M Higgins, MD
Sentara Regional Hospital
600 Gresham Drive
Norfolk VA 23507-1999
Length: 3 Year(s); **Total Positions:** 5 (GY1: -)
Program ID#: 430-51-11-105

RICHMOND

Virginia Commonwealth University M C V Program
Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)
Program Director:
Christopher R Johnson, MD
Dept of Radiation Oncology
Medical College of Virginia
Basement-Massey Cancer Center
Richmond VA 23298-0058
Length: 3 Year(s); **Total Positions:** 8 (GY1: -)
Program ID#: 430-51-11-106

WASHINGTON

SEATTLE
University of Washington Program*
University of Washington School of Medicine
University of Washington Medical Center
Program Director:
Wui-Jin Koh, MD
University Hosp, Dept of Rad Oncology, Mail Stop R
C-08
1959 N E Pacific St
Seattle WA 98195
Length: 3 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 430-54-21-107

WISCONSIN

MADISON
University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
Judith A Stitt, MD
University of Wisconsin Hospital and Clinics, Human
Oncology
600 Highland Ave, K4/ B100
Madison WI 53792-8310
Length: 3 Year(s); **Total Positions:** 10 (GY1: -)
Program ID#: 430-56-21-108

MILWAUKEE

Medical College of Wisconsin Program
Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Clement J Zablocki Veterans Affairs Medical Center
Program Director:
J Frank Wilson, MD
Milwaukee County Medical Complex
Dept of Radiation Oncology
8700 W Wisconsin Ave
Milwaukee WI 53226
Length: 3 Year(s); **Total Positions:** 10 (GY1: -)
Program ID#: 430-56-21-109

ACCREDITED PROGRAMS IN RADIOLOGY-DIAGNOSTIC

RADIOLOGY-DIAGNOSTIC

ALABAMA

BIRMINGHAM
Baptist Medical Centers Program
Baptist Medical Center, Inc
Baptist Medical Center-Princeton
Baptist Medical Center-Montclair
Program Director:
Emmett O'Neal Templeton, Jr, MD
Baptist Medical Center-Montclair
Dept of Radiology
800 Montclair Road
Birmingham AL 35213
Length: 4 Year(s); **Total Positions:** 15 (GY1: 3)
Program ID#: 420-01-21-006

University of Alabama Medical Center Program
University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)
Program Director:
Robert J Stanley, MD
University of Alabama at Birmingham
Dept of Radiology
University Station
Birmingham AL 35294
Length: 4 Year(s); **Total Positions:** 28 (GY1: 6)
SUBSPECIALTY: RNR
Program ID#: 420-01-11-007

MOBILE

University of South Alabama Program
University of South Alabama Medical Center
Program Director:
Bryon G Brogdon, MD
Univ of South Alabama Medical Center
2451 Fillingim St
Mobile AL 36617
Length: 4 Year(s); **Total Positions:** 15 (GY1: 0)
Program ID#: 420-01-11-008

ARIZONA

PHOENIX
St Joseph's Hospital and Medical Center Program
St Joseph's Hospital and Medical Center
Program Director:
Robert E Stejskal, MD
350 West Thomas Road
P O Box 2071
Phoenix AZ 85001-2071
Length: 4 Year(s); **Total Positions:** 14 (GY1: 0)
SUBSPECIALTY: RNR
Program ID#: 420-03-12-010

TUCSON

University of Arizona Program
University Medical Center
Veterans Affairs Medical Center (Tucson)
Program Director:
K Rebecca Hunt, MD
Univ of Arizona Health Sciences Center, Dept of
Radiology
1501 N Campbell
Tucson AZ 85724
Length: 4 Year(s); **Total Positions:** 23 (GY1: 0)
SUBSPECIALTY: RNR
Program ID#: 420-03-21-011

ARKANSAS

LITTLE ROCK
University of Arkansas for Medical Sciences Program
University Hospital of Arkansas
John L McClellan Memorial Veterans Hospital
Program Director:
Richard E Leithiser, MD
Univ of Arkansas For Medical Sciences
Dept of Radiology, Slot 556
4301 W Markham St
Little Rock AR 72205-7199
Length: 4 Year(s); **Total Positions:** 25 (GY1: 5)
SUBSPECIALTY: PDR, RNR
Program ID#: 420-04-21-012

CALIFORNIA

FRESNO

University of California (San Francisco)/Fresno Program

U C S F-Fresno Medical Education Program
Valley Medical Center of Fresno
Veterans Affairs Medical Center (Fresno)

Program Director:

Malcolm F Anderson, MD
Veterans Affairs Medical Center
2615 E Clinton Ave
Fresno CA 93703

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 420-05-21-219

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

Douglas C Smith, MD
Loma Linda University Medical Center, Radiation
Sciences

11234 Anderson St, P O Box 2000

Loma Linda CA 92354

Length: 4 Year(s); Total Positions: 26 (GY1: 2)

SUBSPECIALTY: RNR

Program ID#: 420-05-21-015

LOS ANGELES

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Mitchell S Komaiko, MD
Cedars-Sinai Medical Center
Box 48750
Dept of Radiology, Rm 5431
Los Angeles CA 90048-0750

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 420-05-21-018

Charles R Drew University Program

Charles R Drew University of Medicine and Science
LAC-King-Drew Medical Center

Program Director:

Theodore Q Miller, MD
Martin Luther King, Jr/Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 420-05-12-022

Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)

Program Director:

Richard Kalinowski, MD
Kaiser Foundation Hospital, Dept of Diagnostic
Radiology
1505 N Edgemont St
Los Angeles CA 90027

Length: 4 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 420-05-12-020

U C L A Medical Center Program

U C L A Medical Center
Olive View Medical Center
Veterans Affairs Medical Center (West Los Angeles)

Program Director:

Richard H Gold, MD
U C L A Hospital and Clinics
Center for the Health Sciences
Dept of Radiological Sciences
Los Angeles CA 90024-1721

Length: 4 Year(s); Total Positions: 44 (GY1: 0)

SUBSPECIALTY: PDR, RNR

Program ID#: 420-05-11-023

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Deborah M Forrester, MD
Los Angeles County-University of Southern California
Medical
Center
1200 N State St, Box 481
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 56 (GY1: 0)

SUBSPECIALTY: RNR

Program ID#: 420-05-11-021

Whita Memorial Medical Center Program*

White Memorial Medical Center

Program Director:

Michael J Neglio, MD
White Memorial Medical Center
1720 Brooklyn Ave
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 420-05-31-025

OAKLAND

U S Navy Coordinated Program-Naval Hospital (Oakland) Program

Naval Hospital (Oakland)

Program Director:

Donald W Jensen, MD
Dept of The Navy
Radiology Dept
Naval Hospital
Oakland CA 94627-5000

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 420-05-31-904

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)
Long Beach Memorial Medical Center

Program Director:

Richard M Friedenberg, MD
University of California (Irvine) Medical Center
101 City Dr South Rt 140
Orange CA 92668

Length: 4 Year(s); Total Positions: 29 (GY1: 0)

Program ID#: 420-05-21-014

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center
Veterans Affairs Medical Center (Martinez)

Program Director:

John P McGahan, MD
Univ of California (Davis) Medical Center
Dept of Radiology
2516 Stockton Boulevard - Ticon II
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 19 (GY1: 4)

Program ID#: 420-05-11-013

SAN DIEGO

U S Navy Coordinated Program-Naval Hospital (San Diego)

Naval Hospital (San Diego)

Program Director:

Edgar T Jones, MD
Naval Hospital, Dept of Radiology
Bob Wilson Dr
San Diego CA 92134-5000

Length: 4 Year(s); Total Positions: 32 (GY1: 0)

Program ID#: 420-05-21-914

University of California (San Diego) Program

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

Lee B Talner, MD
U C S D Medical Center, Dept of Diagnostic Rad
225 Dickinson St
San Diego CA 92103-1990

Length: 4 Year(s); Total Positions: 28 (GY1: 0)

SUBSPECIALTY: RNR

Program ID#: 420-05-21-027

SAN FRANCISCO

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

Gordon Gamsu, MD
University of California San Francisco
396 Moffitt Hospital
UCSF Parnassus Ave
San Francisco CA 94143-0628

Length: 4 Year(s); Total Positions: 27 (GY1: 0)

SUBSPECIALTY: RNR

Program ID#: 420-05-21-031

SAN JOSE

Santa Clara Valley Medical Center Program

Santa Clara Valley Medical Center

Program Director:

Edward A Lebowitz, MD
Santa Clara Valley Medical Center
751 S Bascom Ave
San Jose CA 95128

Length: 4 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 420-05-31-032

SANTA BARBARA

Santa Barbara Cottage Hospital Program

Santa Barbara Cottage Hospital

Program Director:

Arthur A Lee, MD
Santa Barbara Cottage Hospital
Dept of Radiology
P O Box 689
Santa Barbara CA 93102

Length: 4 Year(s); Total Positions: 7 (GY1: 0)

Program ID#: 420-05-22-033

STANFORD

Stanford University Program

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)

Program Director:

Barton Lane, MD
Stanford University
Dept of Diagnostic Radiology
H-1307
Stanford CA 94305-5105

Length: 4 Year(s); Total Positions: 24 (GY1: 0)

SUBSPECIALTY: PDR, RNR

Program ID#: 420-05-21-034

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Joseph Tabrisky, MD
1000 W Carson St
Torrance CA 90509

Length: 4 Year(s); Total Positions: 24 (GY1: 0)

SUBSPECIALTY: RNR

Program ID#: 420-05-11-035

CALIFORNIA—cont'd

TRAVIS AFB

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

Col David K Shelton, Jr, MD
David Grant U S A F Medical Center
Dept of Radiology
Travis A F B CA 94535-5300

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 420-05-21-001

COLORADO

AURORA

U S Army Coordinated Program-Fitzsimons Army Medical Center

Fitzsimons Army Medical Center

Program Director:

Col Frank L Quattromani, MD
Dept of Radiology
Fitzsimons Army Medical Center
Aurora CO 80045-5001

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 420-07-12-913

DENVER

A M I Presbyterian-St Luke's Medical Center Program*

A M I Presbyterian-Denver Hospital

Program Director:

Sydney L Stevens, MD
A M I Presbyterian-St Luke's Medical Center
Dept of Radiology
1601 E 19th Ave
Denver CO 80218

Length: 4 Year(s); Total Positions: 22 (GY1: 0)

Program ID#: 420-07-22-036

University of Colorado Program*

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals

Program Director:

Ronald Townsend, MD
Univ of Colorado Health Sciences Center
4200 E 9th Ave (A030)
Denver CO 80262-0030

Length: 4 Year(s); Total Positions: 35 (GY1: 0)

SUBSPECIALTY: PDR, RNR

Program ID#: 420-07-21-038

CONNECTICUT

BRIDGEPORT

Bridgeport Hospital Program

Bridgeport Hospital

Program Director:

Octavio G Choy, MD
Bridgeport Hospital
267 Grant St
Bridgeport CT 06610-2870

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 420-08-12-039

St Vincent's Medical Center Program

St Vincent's Medical Center

Program Director:

Robert D Russo, MD
St Vincent's Medical Center
2800 Main St
Bridgeport CT 06606

Length: 4 Year(s); Total Positions: 10 (GY1: 0)

Program ID#: 420-08-11-040

FARMINGTON

University of Connecticut Program*

Univ of Connecticut Health Center/John Dempsey Hospital

Program Director:

Faith A Weidner, MD
Univ of Connecticut Health Center
Dept of Radiology
Farmington CT 06032

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 420-08-21-225

HARTFORD

Hartford Hospital Program

Hartford Hospital

Program Director:

Fred M Ziter, Jr, MD
Hartford Hospital
80 Seymour St
Hartford CT 06115

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 420-08-22-041

NEW HAVEN

Hospital of St Raphael Program

Hospital of St Raphael

Program Director:

Lee H Greenwood, MD
Hospital of St Raphael
Dept of Diagnostic Radiology
1450 Chapel St
New Haven CT 06511

Length: 4 Year(s); Total Positions: 14 (GY1: 0)

Program ID#: 420-08-22-042

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)

Program Director:

Coralie Shaw, MD
Yale University School of Medicine, Dept of Radiology
333 Cedar St, P O Box 3333
New Haven CT 06510

Length: 4 Year(s); Total Positions: 24 (GY1: 0)

SUBSPECIALTY: RNR

Program ID#: 420-08-21-043

NORWALK

Norwalk Hospital Program

Norwalk Hospital

Program Director:

Alan H Richman, MD
Dept of Radiology
Norwalk Hospital
Maple St
Norwalk CT 06856

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 420-08-21-216

DC

WASHINGTON

George Washington University Program

George Washington University Hospital

Program Director:

David O Davis, MD
George Washington University Hospital
901 23rd St, N W
Washington DC 20037

Length: 4 Year(s); Total Positions: 20 (GY1: 0)

SUBSPECIALTY: PDR, RNR

Program ID#: 420-10-21-046

Georgetown University Program

Georgetown University Hospital

Program Director:

Larry P Elliott, MD
Georgetown University Hospital
Dept of Radiology
3800 Reservoir Rd
Washington DC 20007-2197

Length: 4 Year(s); Total Positions: 18 (GY1: 0)

SUBSPECIALTY: RNR

Program ID#: 420-10-11-045

Howard University Program

Howard University Hospital

Program Director:

James S Teal, MD
Howard University Hospital, Dept of Radiology
2041 Georgia Ave, N W
Washington DC 20060

Length: 4 Year(s); Total Positions: 14 (GY1: 0)

Program ID#: 420-10-11-047

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Nasser Ghaed, MD
Chief, Dept of Radiology
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 4 Year(s); Total Positions: 24 (GY1: 0)

Program ID#: 420-10-21-003

DELAWARE

WILMINGTON

The Medical Center of Delaware Program

The Medical Center of Delaware

Program Director:

John S Wills, MD
The Medical Center of Delaware
Christiana Hospital - Radiology
P O Box 6001
Newark DE 19718

Length: 4 Year(s); Total Positions: 16 (GY1: 3)

Program ID#: 420-09-11-044

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

William J Montgomery, MD
University of Florida, Dept of Radiology
Box J-374
Gainesville FL 32610-0374

Length: 4 Year(s); Total Positions: 27 (GY1: 0)

SUBSPECIALTY: RNR

Program ID#: 420-11-21-048

JACKSONVILLE

University of Florida Health Science

Center/Jacksonville Program

University Medical Center (U F H S C/J)

Program Director:

Frederick S Vines, MD
Dept of Radiology/JFHSCJ
University Medical Center
655 West Eighth St
Jacksonville FL 32209

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 420-11-21-223

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center

Program Director:

Sandra A Oldham, MD
Jackson Memorial Hospital
Dept of Radiology
1611 NW 12 Ave
Miami FL 33136

Length: 4 Year(s); Total Positions: 30 (GY1: 0)

SUBSPECIALTY: PDR, RNR

Program ID#: 420-11-21-049

FLORIDA—cont'd

MIAMI BEACH

Mount Sinai Medical Center of Greater Miami Program

Mount Sinai Medical Center of Greater Miami
Program Director:
 Manuel Viamonte, Jr, MD
 Mount Sinai Medical Center of Greater Miami
 Dept of Radiology
 4300 Alton Rd
 Miami Beach FL 33140
Length: 4 Year(s); **Total Positions:** 20 (GY1: 5)
Program ID#: 420-11-21-050

TAMPA

University of South Florida Program.

Tampa General Hospital
 James A Haley Veterans Hospital
 H Lee Moffitt Cancer Center and Research Institute
Program Director:
 Martin L Silbiger, MD
 University of South Florida College of Medicine
 Dept of Radiology
 12901 Bruce B Downs Blvd, Box 17
 Tampa FL 33612-4799
Length: 4 Year(s); **Total Positions:** 17 (GY1: 0)
 SUBSPECIALTY: RNR
Program ID#: 420-11-21-051

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
 Emory University Hospital
 Grady Memorial Hospital
Program Director:
 Richard S Colvin, MD
 Emory University Hospital
 Dept of Radiology
 1364 Clifton Road NE
 Atlanta GA 30322-2000
Length: 4 Year(s); **Total Positions:** 42 (GY1: 0)
 SUBSPECIALTY: PDR, RNR
Program ID#: 420-12-21-052

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
 Veterans Affairs Medical Center (Augusta)
Program Director:
 Eugene F Binet, MD
 Dept of Radiology
 Medical College of Georgia
 1120 15th St
 Augusta GA 30912-3910
Length: 4 Year(s); **Total Positions:** 19 (GY1: 0)
Program ID#: 420-12-21-053

SAVANNAH

Memorial Medical Center Program

Memorial Medical Center
Program Director:
 Michael P Carter, MD
 Memorial Medical Center, Inc
 P O Box 23089
 Savannah GA 31403
Length: 4 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 420-12-12-054

HAWAII

HONOLULU

U S Army Coordinated Program-Tripler Army Medical Center*

Tripler Army Medical Center
Program Director:
 Mark F Hansen, MD
 Tripler Army Medical Center
 Dept of Radiology
 Honolulu HI 96859-5000
Length: 4 Year(s); **Total Positions:** 0 (GY1: 0)
Program ID#: 420-14-21-933

ILLINOIS

CHICAGO

Cook County Hospital Program

Cook County Hospital
Program Director:
 Dimitrios G Spigos, MD
 Cook County Hospital Dept of Radiology
 1835 West Harrison St
 Chicago IL 60612-9985
Length: 4 Year(s); **Total Positions:** 28 (GY1: 4)
Program ID#: 420-16-21-055

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center
Program Director:
 Robert P Cavallino, MD
 Illinois Masonic Medical Center
 836 W Wellington Ave
 Chicago IL 60657-5193
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 420-16-21-217

Mount Sinai Hospital Medical Center of Chicago Program*

Mount Sinai Hospital Medical Center of Chicago
Program Director:
 Alan H Hecht, MD
 Dept of Radiology Mount Sinai Hosp Medical Center
 California Ave at 15th St
 Chicago IL 60608
Length: 4 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 420-16-11-058

Northwestern University Medical School Program

Northwestern Memorial Hospital
 Evanston Hospital
 Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
 Lee F Rogers, MD
 Northwestern University Medical School
 Dept of Radiology
 710 N Fairbanks Ct
 Chicago IL 60611
Length: 4 Year(s); **Total Positions:** 26 (GY1: 0)
 SUBSPECIALTY: PDR, RNR
Program ID#: 420-16-21-059

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Program Director:
 Claire Smith, MD
 Rush-Presbyterian-St Luke's Medical Center
 1653 W Congress Pkwy
 Diagnostic Radiology
 Chicago IL 60612
Length: 4 Year(s); **Total Positions:** 16 (GY1: 0)
 SUBSPECIALTY: RNR
Program ID#: 420-16-11-060

University of Chicago Program

University of Chicago Hospitals
Program Director:
 Tamar Ben-Ami, MD
 University of Chicago Medical Center
 5841 S Maryland Ave
 MC2026
 Chicago IL 60637-1470
Length: 4 Year(s); **Total Positions:** 24 (GY1: 6)
 SUBSPECIALTY: RNR
Program ID#: 420-16-11-061

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
 Veterans Affairs Westside Medical Center (Chicago)
 University of Illinois Hospital and Clinics
Program Director:
 Andrew C Wilbur, MD
 University of Illinois Hospital
 1740 West Taylor
 Suite 2483, MC 931
 Chicago IL 60612
Length: 4 Year(s); **Total Positions:** 15 (GY1: 0)
Program ID#: 420-16-21-062

University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program

University of Illinois College of Medicine at Chicago
 Humana Hospital-Michael Reese
Program Director:
 N L Brown, MD
 Humana Hospital-Michael Reese
 Diagnostic Radiology Dept
 2929 South Ellis Avenue
 Chicago IL 60616
Length: 4 Year(s); **Total Positions:** 24 (GY1: 0)
 SUBSPECIALTY: RNR
Program ID#: 420-16-12-057

EVANSTON

St Francis Hospital of Evanston Program

St Francis Hospital of Evanston
Program Director:
 Daniel J Murphy, MD
 St Francis Hospital of Evanston
 Dept of Radiology
 355 Ridge Ave
 Evanston IL 60202
Length: 4 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 420-16-12-063

MAYWOOD

Loyola University Program

Foster G McGaw Hospital-Loyola Univ of Chicago
Program Director:
 Leon Love, MD
 Foster G McGaw Hospital-Loyola University of Chicago
 Dept of Radiology
 2160 S First Ave
 Maywood IL 60153
Length: 4 Year(s); **Total Positions:** 20 (GY1: 0)
Program ID#: 420-16-11-064

SPRINGFIELD

Southern Illinois University Program

Southern Illinois University School of Medicine
 St John's Hospital
 Memorial Medical Center
Program Director:
 P F Mahon, MD
 St John's Hospital Dept of Radiology
 800 E Carpenter St
 Springfield IL 62769
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 420-16-21-065

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
 William N Wishard Memorial Hospital
 Richard L Roudebush Veterans Affairs Medical Center
Program Director:
 Heun Y Yune, MD
 Indiana University Hospital Room 0276
 926 W Michigan St
 Indianapolis IN 46202-5253
Length: 4 Year(s); **Total Positions:** 50 (GY1: 10)
 SUBSPECIALTY: PDR, RNR
Program ID#: 420-17-21-066

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana
Program Director:
 Gonzalo T Chua, MD
 Methodist Hospital of Indiana
 1701 N Senate Blvd, P O Box 1367
 Indianapolis IN 46206
Length: 4 Year(s); **Total Positions:** 14 (GY1: 4)
Program ID#: 420-17-12-067

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:

Yutaka Sato, MD
University of Iowa Hospitals and Clinics
Dept of Radiology
Iowa City IA 52242-1009

Length: 4 Year(s); Total Positions: 28 (GY1: 7)

SUBSPECIALTY: NR, PDR, RNR

Program ID#: 420-18-21-068

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:

Arch W Templeton, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 4 Year(s); Total Positions: 19 (GY1: 0)

Program ID#: 420-19-11-069

WICHITA

University of Kansas (Wichita) Program

University of Kansas School of Medicine (Wichita)
H C A Wesley Medical Center

Program Director:

David L Breckbill, MD
University of Kansas School of Medicine-Wichita
Program

Dept of Radiology

550 N Hillside

Wichita KS 67214

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 420-19-12-070

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center

Program Director:

Carol B Stelling, MD
Univ of Kentucky Med Ctr, Dept of Diagnostic
Radiology
800 Rose St
Hx 311
Lexington KY 40536-0084

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 420-20-21-071

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Humana Hospital-University of Louisville

Program Director:

Hollis A Thomas, MD
Humana Hospital-University of Louisville
Dept of Diagnostic Radiology
530 South Jackson St
Louisville KY 40202

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 420-20-21-230

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation

Program Director:

Christopher R B Merritt, MD
Alton Ochsner Medical Foundation, Dept of Diag
Radiology
1516 Jefferson Hwy
New Orleans LA 70121

Length: 4 Year(s); Total Positions: 21 (GY1: 5)

Program ID#: 420-21-12-074

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Veterans Affairs Medical Center-L S U Service (New
Orleans)

Program Director:

M Jame Clayton, MD
Louisiana State University Medical Center
Dept of Radiology
1542 Tulane Ave
New Orleans LA 70112-2822

Length: 4 Year(s); Total Positions: 24 (GY1: 1)

Program ID#: 420-21-21-234

Tulane University Program

Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic

Program Director:

Arvin E Robinson, MD
Tulane University Medical School
Department of Radiology
1430 Tulane Avenue - Box SL54
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 15 (GY1: 0)

Program ID#: 420-21-21-235

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital

Program Director:

A J Nicholas, MD
Department of Medical Education Room A-1-20
LSUMC/Radiology
P O Box 33932
Shreveport LA 71130-3932

Length: 4 Year(s); Total Positions: 10 (GY1: 0)

Program ID#: 420-21-11-075

MAINE

PORTLAND

Maine Medical Center Program

Maine Medical Center

Program Director:

Anthony F Salvo, MD
Maine Medical Center
Dept of Diagnostic Radiology
22 Bramhall St
Portland ME 04102

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 420-22-11-076

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital

Program Director:

Stanley S Siegelman, MD
Johns Hopkins Hospital, Dept of Radiology
600 N Wolfe St
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 33 (GY1: 2)

SUBSPECIALTY: RNR

Program ID#: 420-23-11-077

University of Maryland Program

University of Maryland Medical System

Program Director:

Charles S Resnik, MD
Univ of Maryland Medical System, Dept of Diagnostic
Rad
22 S Greene St
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 35 (GY1: 0)

SUBSPECIALTY: RNR

Program ID#: 420-23-11-079

BETHESDA

National Naval Medical Center (Bethesda) Program

National Naval Medical Center (Bethesda)

Program Director:

Henry G Adams, MD
Dept of Radiology
National Naval Medical Center
8901 Wisconsin Avenue
Bethesda MD 20814-5000

Length: 4 Year(s); Total Positions: 20 (GY1: 0)

Program ID#: 420-23-31-924

MASSACHUSETTS

BOSTON

Beth Israel Hospital/Harvard Medical School Program

Beth Israel Hospital

Program Director:

Morris Simon, MD
Beth Israel Hospital, Dept of Radiology
330 Brookline Ave
Boston MA 02215

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 420-24-21-080

Boston University Program

Boston City Hospital

University Hospital

Program Director:

Jerome H Shapiro, MD
Boston City Hospital, Dept of Radiology
818 Harrison Ave
Boston MA 02118

Length: 4 Year(s); Total Positions: 20 (GY1: 0)

Program ID#: 420-24-21-081

Brigham and Women's Hospital/Harvard Medical School Program

Brigham and Women's Hospital

Children's Hospital

Program Director:

Harry Z Mellins, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 4 Year(s); Total Positions: 5 (GY1: 0)

SUBSPECIALTY: RNR

Program ID#: 420-24-21-085

Massachusetts General Hospital/Harvard Medical School Program

Massachusetts General Hospital

Program Director:

Jack Wittenberg, MD
Massachusetts General Hospital
Dept of Radiology
Boston MA 02114

Length: 4 Year(s); Total Positions: 40 (GY1: 9)

SUBSPECIALTY: RNR

Program ID#: 420-24-31-083

New England Deaconess Hospital/Harvard Medical School Program

New England Deaconess Hospital

Program Director:

Herbert F Gramm, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 420-24-21-084

Tufts University Program*

New England Medical Center Hospitals
Veterans Affairs Medical Center (Boston)

Program Director:

Robert C Sarno, MD
New England Medical Center, Dept of Radiology
750 Washington St
Boston MA 02111

Length: 4 Year(s); Total Positions: 24 (GY1: 0)

SUBSPECIALTY: RNR

Program ID#: 420-24-21-086

MASSACHUSETTS—cont'd

BURLINGTON

Lahey Clinic Hospital Program

Lahey Clinic Hospital

Program Director:

Carl R Larsen, MD
Lahey Clinic Foundation
41 Mall Rd
Burlington MA 01805

Length: 4 Year(s); Total Positions: 11 (GY1: 0)

SUBSPECIALTY: RNR

Program ID#: 420-24-22-082

CAMBRIDGE

Mount Auburn Hospital Program

Mount Auburn Hospital

Program Director:

Michael J Shortsleeve, MD
Mount Auburn Hospital
330 Mt Auburn St
Cambridge MA 02138

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 420-24-11-087

SPRINGFIELD

Baystate Medical Center Program

Baystate Medical Center

Program Director:

Thomas H Parker, MD
Baystate Medical Center
Dept of Radiology
759 Chestnut St
Springfield MA 01199

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 420-24-12-088

WORCESTER

Saint Vincent Hospital Program

Saint Vincent Hospital

Program Director:

Murray L Janower, MD
Saint Vincent Hospital
25 Winthrop St
Worcester MA 01604

Length: 4 Year(s); Total Positions: 7 (GY1: 0)

Program ID#: 420-24-12-089

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center

Program Director:

Cynthia B Umali-Torres, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

SUBSPECIALTY: RNR

Program ID#: 420-24-21-090

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals

Veterans Affairs Medical Center (Ann Arbor)

Program Director:

Mark H Helvie, MD
University of Michigan Hospitals
Dept of Radiology
1500 E Medical Center Dr
Ann Arbor MI 48109-0030

Length: 4 Year(s); Total Positions: 30 (GY1: 7)

SUBSPECIALTY: PDR, RNR

Program ID#: 420-25-21-091

DEARBORN

Oakwood Hospital Program

Oakwood Hospital

Program Director:

Alan T Hennessey, MD
Oakwood Hospital
18101 Oakwood Blvd
P O Box 2500
Dearborn MI 48123-2500

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 420-25-12-092

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

P C Shetty, MD
Henry Ford Hospital
Dept of Radiology
2799 W Grand Blvd
Detroit MI 48202

Length: 4 Year(s); Total Positions: 28 (GY1: 7)

Program ID#: 420-25-11-093

Sinai Hospital Program

Sinai Hospital

Program Director:

Russell Nusynowitz, MD
Sinai Hospital
6767 W Outer Dr
Detroit MI 48235

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 420-25-21-095

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital

Program Director:

George A Kling, MD
Wayne State University School of Medicine - Dept of
Radiol
Detroit Receiving Hospital 3 L-8
4201 St Antoine
Detroit MI 48201

Length: 4 Year(s); Total Positions: 23 (GY1: 6)

SUBSPECIALTY: NR, PDR

Program ID#: 420-25-21-096

FLINT

Michigan State University Program B

Michigan State Univ Coll of Human Medicine-Flint Campus

Hurley Medical Center

McLaren Regional Medical Center

St Joseph Hospital

Program Director:

Alexander Gottschalk, MD
Michigan State Univ Coll of Human Med, Flint Campus
One Hurley Plaza
Flint MI 48503-5902

Length: 4 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 420-25-31-100

GRAND RAPIDS

Michigan State University Program A

Grand Rapids Area Medical Education Center

Butterworth Hospital

Blodgett Memorial Medical Center

St Mary's Health Services

Program Director:

E James Potchen, MD
C/O Grand Rapids Area Medical Education Center
240 Cherry St, S E
Grand Rapids MI 49503

Length: 4 Year(s); Total Positions: 16 (GY1: 3)

Program ID#: 420-25-21-099

PONTIAC

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital

Program Director:

Hugh H Kerr, MD
St Joseph Mercy Hospital
Dept of Radiology
900 Woodward Ave
Pontiac MI 48053

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 420-25-32-101

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Jalil Farah, MD
Kenneth W Matasar, MD
William Beaumont Hospital
Dept of Radiology
3601 W Thirteen Mile Rd
Royal Oak MI 48072

Length: 4 Year(s); Total Positions: 24 (GY1: 6)

SUBSPECIALTY: NR, RNR

Program ID#: 420-25-12-102

SOUTHFIELD

Providence Hospital Program

Providence Hospital

Program Director:

David Osher, MD
Providence Hospital
16001 W Nine Mile Rd, Box 2043
Southfield MI 48037

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 420-25-21-103

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
St Paul-Ramsey Medical Center
Hennepin County Medical Center

Program Director:

William M Thompson, MD
University of Minnesota
420 Delaware St, S E
Room 2-349
Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 56 (GY1: 10)PDR

Program ID#: 420-26-21-104

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic

Program Director:

Carl C Reading, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); Total Positions: 39 (GY1: 10)

SUBSPECIALTY: RNR

Program ID#: 420-26-21-105

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine
University Hospital

Program Director:

James U Morano, MD
Univ of Mississippi Medical Center
2500 N State St
Jackson MS 39216-4505

Length: 4 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 420-27-11-107

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Robert J Churchill, MD
Univ of Missouri Med Ctr
One Hospital Dr
Columbia MO 65212

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 420-28-11-108

KANSAS CITY

St Luke's Hospital Program

St Luke's Hospital
Children's Mercy Hospital

Program Director:

James K Fisher, MD
St Luke's Hospital
44th and Wornall Rd
Kansas City MO 64111

Length: 4 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 420-28-22-109

University of Missouri at Kansas City Program

Truman Medical Center-West

Program Director:

Fong Y Tsai, MD
Truman Medical Center
Dept of Radiology
2301 Holmes St
Kansas City MO 64108-8110

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 420-28-21-231

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
Veterans Affairs Medical Center (St Louis)
Cardinal Glennon Children's Hospital
St Louis University Hospital

Program Director:

John B Shields, MD
Dept of Radiology-St Louis Univ Med Ctr
St Louis University Hospital
3635 Vista at Grand
St Louis MO 63110-0250

Length: 4 Year(s); Total Positions: 22 (GY1: 5)

SUBSPECIALTY: RNR

Program ID#: 420-28-21-110

Washington University Program A

Washington University School of Medicine
St Louis Children's Hospital
Jewish Hospital of St Louis at Washington Univ Med
Ctr

Barnes Hospital
Mallinckrodt Institute of Radiology

Program Director:

Ronald G Evens, MD
Mallinckrodt Institute of Radiology
510 S Kingshighway
St Louis MO 63110

Length: 4 Year(s); Total Positions: 59 (GY1: 11)

SUBSPECIALTY: PDR, RNR

Program ID#: 420-28-11-111

Washington University Program B

Jewish Hospital of St Louis at Washington Univ Med
Ctr

Mallinckrodt Institute of Radiology

Program Director:

Lawrence M Kotner, Jr, MD
The Jewish Hospital of St Louis-Dept of Diagnostic
Imaging
P O Box 14109
216 S Kingshighway Blvd
St Louis MO 63178

Length: 4 Year(s); Total Positions: 9 (GY1: 3)

Program ID#: 420-28-21-237

NEBRASKA

OMAHA

Creighton University Program

Creighton University School of Medicine
A M I St Joseph Hospital

Program Director:

Judith S Schreiman, MD
Creighton University School of Medicine
Dept of Radiology
601 N 30th St
Omaha NE 68131

Length: 4 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 420-30-21-220

University of Nebraska Program

University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)

Program Director:

Thomas J Imray, MD
University of Nebraska Medical Center
Dept of Radiology
600 South 42nd St
Omaha NE 68198-1045

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 420-30-21-112

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center

Program Director:

Steven K Sargent, MD
Dartmouth-Hitchcock Medical Center
Dept of Radiology
One Medical Center Drive
Lebanon NH 03756

Length: 4 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 420-32-11-113

NEW JERSEY

HACKENSACK

Hackensack Medical Center Program

Hackensack Medical Center

Program Director:

Joel A Budin, MD
Hackensack Medical Center
30 Prospect Ave
Hackensack NJ 07601

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 420-33-12-114

LIVINGSTON

Saint Barnabas Medical Center Program

Saint Barnabas Medical Center

Program Director:

Lester Kalisher, MD
St Barnabas Medical Center
Old Short Hill Rd
Livingston NJ 07039

Length: 4 Year(s); Total Positions: 14 (GY1: 0)

Program ID#: 420-33-21-215

LONG BRANCH

Monmouth Medical Center Program

Monmouth Medical Center

Program Director:

Walter S Rose, MD
Monmouth Medical Center
Dept of Radiology
300 Second Ave
Long Branch NJ 07740-9998

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 420-33-31-115

MORRISTOWN

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Director:

Lawrence C Swayne, MD
Morristown Memorial Hospital, Dept of Radiology
100 Madison Ave
P O Box 1956
Morristown NJ 07962-1956

Length: 4 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 420-33-11-116

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program

Robert Wood Johnson University Hospital
St Peter's Medical Center

Program Director:

John L Noshier, MD
U M D N J-Robert Wood Johnson Medical School
Dept of Radiology
One Robert Wood Johnson Pl
New Brunswick NJ 08903-0019

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 420-33-21-228

NEWARK

Newark Beth Israel Medical Center Program

Newark Beth Israel Medical Center

Program Director:

Lloyd N Spindell, MD
Newark Beth Israel Medical Center
201 Lyons Ave at Osborne Terrace
Newark NJ 07112

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 420-33-31-118

U M D N J-New Jersey Medical School Program

U M D N J-New Jersey Medical School

U M D N J-University Hospital
Children's Hospital of New Jersey

Program Director:

Stephen R Baker, MD
U M D N J University Hospital
150 Bergen St - C 320
Newark NJ 07103-2425

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 420-33-21-226

SUMMIT

Overlook Hospital Program

Overlook Hospital

Program Director:

William J Esposito, MD
Overlook Hospital
99 Beauvoir Ave
P O Box 220
Summit NJ 07902-0220

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 420-33-11-119

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:

Fred A Mettler, Jr, MD
Univ of New Mexico School of Medicine
Dept of Radiology
915 Camino De Salud, N E
Albuquerque NM 87131-5336

Length: 4 Year(s); Total Positions: 20 (GY1: 5)

Program ID#: 420-34-21-120

NEW YORK

ALBANY

Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)

Program Director:
William Hendrick, MD
Albany Medical Center, Dept of Radiology, A-113
New Scotland Ave
Albany NY 12208-3478
Length: 4 Year(s); **Total Positions:** 19 (GY1: 0)
SUBSPECIALTY: RNR
Program ID#: 420-35-11-121

BRONX

Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine

Program Director:
Melvin N Zefelsky, MD
Einstein/Bronx Municipal
4N16
Pelham Parkway So
New York (Bronx) NY 10461
Length: 4 Year(s); **Total Positions:** 25 (GY1: 0)
Program ID#: 420-35-21-126

Bronx-Lebanon Hospital Center Program.

Bronx-Lebanon Hospital Center

Program Director:
Harry L Miller, MD
Bronx-Lebanon Hospital Center
1276 Fulton Ave
New York (Bronx) NY 10456
Length: 4 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 420-35-12-128

Montefiore Medical Center Program

Montefiore Medical Center-Henry and Lucy Moses
Division

Program Director:
Seymour Sprayregen, MD
Montefiore Medical Center, Dept of Radiology
111 E 210th St
Bronx NY 10467
Length: 4 Year(s); **Total Positions:** 26 (GY1: 0)
SUBSPECIALTY: RNR
Program ID#: 420-35-21-134

BROOKLYN

Long Island College Hospital Program

Long Island College Hospital

Program Director:
R Thomas Bergeron, MD
Long Island College Hospital
340 Henry St
New York (Brooklyn) NY 11201
Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 420-35-11-131

Maimonides Medical Center Program

Maimonides Medical Center

Program Director:
David Bryk, MD
Maimonides Medical Center
4802 Tenth Ave
New York (Brooklyn) NY 11219
Length: 4 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 420-35-21-221

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
Brooklyn
Kings County Hospital Center

Program Director:
Joshua A Becker, MD
S U N Y Health Science Ctr at Brooklyn, Dept of
Radiology
450 Clarkson Ave
New York (Brooklyn) NY 11203
Length: 4 Year(s); **Total Positions:** 32 (GY1: 0)
Program ID#: 420-35-21-143

BUFFALO

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program*

Erie County Medical Center
Millard Fillmore Hospitals
Buffalo General Hospital

Program Director:
George Alker, MD
Erie County Medical Center, Dept of Radiology
462 Grider St
Buffalo NY 14215
Length: 4 Year(s); **Total Positions:** 16 (GY1: 0)
SUBSPECIALTY: PDR
Program ID#: 420-35-21-122

EAST MEADOW

Nassau County Medical Center Program

Nassau County Medical Center
Program Director:
Dvorah Balsam, MD

Nassau County Medical Center, Dept of Radiology
2201 Hempstead Turnpike
East Meadow NY 11554-5400
Length: 4 Year(s); **Total Positions:** 21 (GY1: 4)
Program ID#: 420-35-11-123

MANHASSET

North Shore University Hospital Program

North Shore University Hospital
Program Director:
Harry L Stein, MD
North Shore University Hospital-Cornell Univ Med
College
Dept of Radiology
300 Community Drive
Manhasset NY 11030

Length: 4 Year(s); **Total Positions:** 22 (GY1: 0)
SUBSPECIALTY: RNR
Program ID#: 420-35-31-124

MINEOLA

Winthrop-University Hospital Program

Winthrop-University Hospital

Program Director:
Gerald A L Irwin, MD
Department of Radiology
Winthrop-University Hospital
259 First St
Mineola NY 11501.

Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 420-35-21-240

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program

Long Island Jewish Medical Center
Queens Hospital Center
Schneider Children's Hosp (Long Island Jewish Med
Ctr)

Program Director:
Peter G Herman, MD
Long Island Jewish Medical Center
Dept of Radiology
New Hyde Park NY 11042
Length: 4 Year(s); **Total Positions:** 24 (GY1: 0)
SUBSPECIALTY: PDR, RNR
Program ID#: 420-35-21-132

NEW YORK

Beth Israel Medical Center Program

Beth Israel Medical Center
Hospital for Joint Diseases Orthopaedic Institute

Program Director:
Ronald Ablow, MD
Beth Israel Medical Center
First Ave at 16th St
New York NY 10003
Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)
SUBSPECIALTY: RNR
Program ID#: 420-35-21-127

Harlem Hospital Center Program*

Harlem Hospital Center

Program Director:
Jan J Smulewicz, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037
Length: 4 Year(s); **Total Positions:** 15 (GY1: 0)
Program ID#: 420-35-21-214

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:
Lewis M Rothman, MD
Lenox Hill Hospital
Medical Education Office
100 East 77th St
New York NY 10021-1883
Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 420-35-21-218

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Veterans Affairs Medical Center (Bronx)
Eimhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center

Program Director:
Jack G Rabinowitz, MD
Mount Sinai Hospital
Dept of Radiology
One Gustave L Levy Pl
New York NY 10029
Length: 4 Year(s); **Total Positions:** 29 (GY1: 0)
Program ID#: 420-35-21-135

New York Hospital/Cornell Medical Center Program

New York Hospital
Memorial Sloan-Kettering Cancer Center
Hospital for Special Surgery

Program Director:
Robert D Zimmerman, MD
New York Hospital, Cornell Medical Center
525 E 68th St
New York NY 10021
Length: 4 Year(s); **Total Positions:** 28 (GY1: 0)
SUBSPECIALTY: RNR
Program ID#: 420-35-21-129

New York University Medical Center Program

Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
New York University Medical Center

Program Director:
Albert F Keegan, MD
New York University Medical Center
550 First Ave
New York NY 10016
Length: 4 Year(s); **Total Positions:** 45 (GY1: 0)
SUBSPECIALTY: PDR, RNR
Program ID#: 420-35-21-137

Presbyterian Hospital In The City of New York

Program

Presbyterian Hospital in the City of New York
Program Director:
Philip O Alderson, MD
Presbyterian Hospital In The City of New York, Dept of
Rad
622 W 168th St
New York NY 10032
Length: 4 Year(s); **Total Positions:** 24 (GY1: 0)
SUBSPECIALTY: PDR, RNR
Program ID#: 420-35-11-138

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center

Program Director:
Ronald C Ablow, MD
St Luke's-Roosevelt Hospital Center
114th and Amsterdam Ave
New York City NY 10025
Length: 4 Year(s); **Total Positions:** 22 (GY1: 0)
Program ID#: 420-35-21-224

NEW YORK—cont'd

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York
Program Director:
 Bruce Charles Zablow, M.D.
 St Vincent's Hospital and Med Ctr, Dept of Radiology
 153 W 11th St
 New York NY 10011
Length: 4 Year(s); **Total Positions:** 14 (GY1: 0)
Program ID#: 420-35-12-141

ROCHESTER**Rochester General Hospital Program**

Rochester General Hospital
Program Director:
 Allan D Bernstein, MD
 Rochester General Hospital
 1425 Portland Ave
 Rochester NY 14621
Length: 4 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 420-35-12-145

University of Rochester Program

Strong Memorial Hospital of the University of Rochester
Program Director:
 Jovitas Skucas, MD
 Univ of Rochester Medical Center, Dept of Diagnostic
 Rad
 601 Elmwood Ave
 Rochester NY 14642
Length: 4 Year(s); **Total Positions:** 21 (GY1: 0)
 SUBSPECIALTY: PDR, RNR
Program ID#: 420-35-11-146

STONY BROOK**S U N Y at Stony Brook Program**

University Hospital-S U N Y at Stony Brook
 Veterans Affairs Medical Center (Northport)
Program Director:
 Morton A Meyers, MD
 University Hospital, Dept of Radiology
 Level 4, Rm 092
 Health Science Center
 Stony Brook NY 11794-8460
Length: 4 Year(s); **Total Positions:** 16 (GY1: 0)
 SUBSPECIALTY: RNR
Program ID#: 420-35-21-222

SYRACUSE**S U N Y Health Science Center at Syracuse Program**

University Hospital-S U N Y Health Science Ctr at
 Syracuse
 Veterans Affairs Medical Center (Syracuse)
Program Director:
 Zachary D Grossman, MD
 S U N Y Upstate Medical Center
 750 E Adams St
 Syracuse NY 13210
Length: 4 Year(s); **Total Positions:** 20 (GY1: 4)
 SUBSPECIALTY: RNR
Program ID#: 420-35-21-147

VALHALLA**New York Medical College Program**

New York Medical College
 Metropolitan Hospital Center
 Westchester County Medical Center
 Lincoln Medical and Mental Health Center
Program Director:
 Susan A Klein, MD
 New York Medical College
 Macy Pavilion
 Department of Radiology
 Valhalla NY 10595
Length: 4 Year(s); **Total Positions:** 30 (GY1: 0)
 SUBSPECIALTY: RNR
Program ID#: 420-35-21-136

NORTH CAROLINA

CHAPEL HILL**University of North Carolina Hospitals Program**

University of North Carolina Hospitals
Program Director:
 L Alden Parker, Jr, MD
 Univ of North Carolina School of Medicine
 Dept of Radiology
 Chapel Hill NC 27599-7510
Length: 4 Year(s); **Total Positions:** 22 (GY1: 5)
 SUBSPECIALTY: RNR
Program ID#: 420-36-11-148

DURHAM**Duke University Program**

Duke University Medical Center
 Veterans Affairs Medical Center (Durham)
Program Director:
 James Bowie, MD
 Duke University Medical Center
 Box 3808
 Durham NC 27710
Length: 4 Year(s); **Total Positions:** 45 (GY1: 0)
 SUBSPECIALTY: RNR
Program ID#: 420-36-31-149

WINSTON-SALEM**Bowman Gray School of Medicine Program**

North Carolina Baptist Hospital
Program Director:
 Ronald J Zagoria, MD
 Bowman Gray School of Medicine
 Medical Center Blvd.
 Winston-Salem NC 27157-1088
Length: 4 Year(s); **Total Positions:** 28 (GY1: 7)
 SUBSPECIALTY: RNR
Program ID#: 420-36-11-150

OHIO

CANTON**Aultman Hospital/Timken Mercy Medical Center Program**

Aultman Hospital
 Timken Mercy Medical Center
Program Director:
 Barry S Rose, MD
 Aultman Dept of Radiology
 2600 Sixth St, S W
 Canton OH 44710
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 420-38-21-232

CINCINNATI**University of Cincinnati Hospital Group Program**

University of Cincinnati Hospital
 Veterans Affairs Medical Center (Cincinnati)
Program Director:
 Harold B Spitz, MD
 University of Cincinnati Medical Center
 234 Goodman St, Mail Location 742
 Cincinnati OH 45267-0742
Length: 4 Year(s); **Total Positions:** 31 (GY1: 7)
 SUBSPECIALTY: PDR, RNR
Program ID#: 420-38-21-152

CLEVELAND**Case Western Reserve University Program**

University Hospitals of Cleveland
 MetroHealth Medical Center
 Veterans Affairs Medical Center (Cleveland)
Program Director:
 Joseph P Lipuma, MD
 Dept of Radiology
 University Hospitals of Cleveland
 2074 Abington Road
 Cleveland OH 44106
Length: 4 Year(s); **Total Positions:** 30 (GY1: 6)
 SUBSPECIALTY: RNR
Program ID#: 420-38-21-153

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
Program Director:
 Michael A Geisinger, MD
 Cleveland Clinic Foundation
 Dept of Radiology
 9500 Euclid Ave
 Cleveland OH 44195-5103
Length: 4 Year(s); **Total Positions:** 26 (GY1: 5)
 SUBSPECIALTY: RNR
Program ID#: 420-38-12-154

MetroHealth Medical Center Program

MetroHealth Medical Center
Program Director:
 Jeffrey R Crass, MD
 MetroHealth Medical Center
 Dept of Radiology
 3395 Scranton Rd
 Cleveland OH 44109
Length: 4 Year(s); **Total Positions:** 22 (GY1: 4)
Program ID#: 420-38-21-242

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland
Program Director:
 Avram E Pearlstein, MD
 Mt Sinai Medical Center of Cleveland
 One Mt Sinai Dr
 Cleveland OH 44106-4198
Length: 4 Year(s); **Total Positions:** 13 (GY1: 0)
Program ID#: 420-38-11-155

COLUMBUS**Ohio State University Program**

Ohio State University Hospitals
Program Director:
 Charles F Mueller, MD
 Ohio State University
 Dept of Radiology - RH S-209
 410 W 10th Ave
 Columbus OH 43210
Length: 4 Year(s); **Total Positions:** 19 (GY1: 0)
 SUBSPECIALTY: RNR
Program ID#: 420-38-21-156

TOLEDO**Medical College of Ohio at Toledo Program**

Medical College of Ohio Hospital
 St Vincent Medical Center
Program Director:
 Lee S Woldenberg, MD
 Medical College of Ohio Dept of Radiology
 P O Box 10008
 Toledo OH 43699-0008
Length: 4 Year(s); **Total Positions:** 10 (GY1: 0)
Program ID#: 420-38-21-157

YOUNGSTOWN**St Elizabeth Hospital Medical Center Program**

St Elizabeth Hospital Medical Center
 Western Reserve Care System (Southside Medical
 Center)
 Western Reserve Care System (Northside Medical
 Center)
Program Director:
 William L Crawford, MD
 St Elizabeth Hospital Medical Center
 1044 Belmont Ave
 P O Box 1790
 Youngstown OH 44501-1790
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 420-38-21-233

OKLAHOMA

OKLAHOMA CITY

Baptist Medical Center of Oklahoma Program
Baptist Medical Center of Oklahoma
Program Director:
Jay A Harolds, MD
Baptist Medical Center of Oklahoma, Dept of Radiology
3300 Northwest Expressway
Oklahoma City OK 73112
Length: 4 Year(s); **Total Positions:** 11 (GY1: 0)
Program ID#: 420-39-12-158

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Children's Hospital of Oklahoma
Veterans Affairs Medical Center (Oklahoma City)
Program Director:
Sidney P Traub, MD
Dept of Radiological Sciences
Univ of Oklahoma Health Sci Ctr
Post Office Box 26901
Oklahoma City OK 73190
Length: 4 Year(s); **Total Positions:** 34 (GY1: 7)
Program ID#: 420-39-21-159

OREGON

PORTLAND

Oregon Health Sciences University Program
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Program Director:
William A Weidner, MD
Dept Diagnostic Radiology L340
The Oregon Health Sciences Univ
3181 SW Sam Jackson Park Road
Portland OR 97201-3098
Length: 4 Year(s); **Total Positions:** 21 (GY1: 0)
Program ID#: 420-40-31-160

PENNSYLVANIA

BRYN MAWR

Bryn Mawr Hospital Program
Bryn Mawr Hospital
St Christopher's Hospital for Children
Program Director:
J Thomas Murphy, MD
Bryn Mawr Hospital
Dept of Radiology
130 S Bryn Mawr Ave
Bryn Mawr PA 19010
Length: 4 Year(s); **Total Positions:** 8 (GY1: 0)
Program ID#: 420-41-21-162

DANVILLE

Geisinger Medical Center Program
Geisinger Medical Center
Program Director:
Terence L O'Rourke, MD
Geisinger Medical Center
N Academy Ave
Danville PA 17822
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 420-41-21-163

HERSHEY

Milton S Hershey Medical Center of Pennsylvania State University Program
Milton S Hershey Medical Center of Penn State Univ
Harrisburg Hospital
Polyclinic Medical Center
Program Director:
David S Hartman, MD
College of Medicine - University Hospital
Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033
Length: 4 Year(s); **Total Positions:** 20 (GY1: 0)
Program ID#: 420-41-21-164

PHILADELPHIA

Albert Einstein Medical Center Program*
Albert Einstein Medical Center
Program Director:
William Herring, MD
Albert Einstein Medical Center-Northern Division
5501 Old York Rd
Philadelphia PA 19141-3098
Length: 4 Year(s); **Total Positions:** 12 (GY1: -)
Program ID#: 420-41-21-165

Hahnemann University Program

Hahnemann University Hospital
Program Director:
Lawrence M Neustadter, DO
Hahnemann University, Dept of Radiology
Broad and Vine
Mail Stop 206
Philadelphia PA 19102-1192
Length: 4 Year(s); **Total Positions:** 16 (GY1: 0)
Program ID#: 420-41-11-168

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Germantown Hospital and Medical Center
Program Director:
George L Popky, MD
Medical College of Pennsylvania and Hospital
Dept of Radiology
3300 Henry Ave
Philadelphia PA 19129
Length: 4 Year(s); **Total Positions:** 13 (GY1: 0)
Program ID#: 420-41-21-169

Mercy Catholic Medical Center Program

Mercy Catholic Medical Center-Misericordia Division
Mercy Catholic Medical Center-Fitzgerald Mercy
Division
Program Director:
Gustav Seliger, MD
Mercy Catholic Medical Center
Box 19709
Philadelphia PA 19143
Length: 4 Year(s); **Total Positions:** 8 (GY1: 1)
Program ID#: 420-41-21-170

Pennsylvania Hospital Program

Pennsylvania Hospital
Program Director:
Robert E Campbell, MD
Pennsylvania Hospital
800 Spruce St
Philadelphia PA 19107-6192
Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 420-41-31-171

Presbyterian Medical Center of Philadelphia Program

Presbyterian Medical Center of Philadelphia
Program Director:
David B Freiman, MD
Presbyterian Medical Center of Philadelphia
51 N 39th St
Philadelphia PA 19104
Length: 4 Year(s); **Total Positions:** 9 (GY1: 0)
Program ID#: 420-41-21-172

Temple University Program

Temple University Hospital
Program Director:
Michael B Love, MD
Department of Diagnostic Imaging
Temple University Hospital
Broad and Ontario Sts
Philadelphia PA 19140
Length: 4 Year(s); **Total Positions:** 20 (GY1: 4)
SUBSPECIALTY: RNR
Program ID#: 420-41-11-173

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Program Director:
Vijay M Rao, MD
Thomas Jefferson University
11th and Walnut Sts
Philadelphia PA 19107-8110
Length: 4 Year(s); **Total Positions:** 21 (GY1: 0)
SUBSPECIALTY: RNR
Program ID#: 420-41-11-174

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Program Director:
Stanley Baum, MD
Hospital of The Univ of Pennsylvania, Dept of
Radiology
3400 Spruce St
Philadelphia PA 19104
Length: 4 Year(s); **Total Positions:** 28 (GY1: 0)
SUBSPECIALTY: RNR
Program ID#: 420-41-21-175

PITTSBURGH

Allegheny General Hospital/Medical College of Pennsylvania

Allegheny General Hospital/Medical College of
Pennsylvania
Program Director:
Rolf L Schapiro, MD
Dept of Diagnostic Radiology
Allegheny General Hospital
320 East North Ave
Pittsburgh PA 15212-9986
Length: 4 Year(s); **Total Positions:** 14 (GY1: 4)
SUBSPECIALTY: RNR
Program ID#: 420-41-21-176

Hospitals of The University Health Center of Pittsburgh Program

Presbyterian University Hospital
Program Director:
Susan S Kemp, MD
Dept of Radiology
Presbyterian-University Hospital
Pittsburgh PA 15213
Length: 4 Year(s); **Total Positions:** 0 (GY1: 0)
SUBSPECIALTY: RNR
Program ID#: 420-41-21-177

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh
Program Director:
Robert T Jones, Jr, MD
Mercy Hospital of Pittsburgh
1400 Locust St
Pittsburgh PA 15219-5166
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 420-41-11-178

St Francis Medical Center Program

St Francis Medical Center
Forbes Regional Health Center
Program Director:
Joseph A Marasco, Jr, MD
St Francis Medical Center
45th St Off Penn Ave
Pittsburgh PA 15201
Length: 4 Year(s); **Total Positions:** 15 (GY1: 3)
Program ID#: 420-41-21-179

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital
Program Director:
Ellen B Mendelson, MD
Western Pennsylvania Hospital
4800 Friendship Ave
Pittsburgh PA 15224
Length: 4 Year(s); **Total Positions:** 12 (GY1: 3)
Program ID#: 420-41-21-241

PENNSYLVANIA—cont'd

READING

Reading Hospital and Medical Center Program
Reading Hospital and Medical Center
Program Director:
Edward C Fischer, MD
Reading Hospital and Medical Center, Dept of Radiology
P O Box 16052
Reading PA 19612-6052
Length: 4 Year(s); **Total Positions:** 7 (GY1: 0)
Program ID#: 420-41-22-181

PUERTO RICO

SAN JUAN

University of Puerto Rico Program
University Hospital
Veterans Affairs Medical Center (San Juan)
San Juan Municipal Hospital
Industrial Hospital
Program Director:
Heriberto Pagan-Saez, MD
Univ of Puerto Rico Sch of Med, Dept Radiological Sciences
Medical Sciences Campus
San Juan PR 00936
Length: 4 Year(s); **Total Positions:** 20 (GY1: 0)
Program ID#: 420-42-21-182

RHODE ISLAND

PROVIDENCE

Rhode Island Hospital Program
Rhode Island Hospital
Program Director:
John J Cronan, MD
Dept of Diagnostic Imaging
Rhode Island Hospital
593 Eddy St
Providence RI 02903
Length: 4 Year(s); **Total Positions:** 20 (GY1: 0)
Program ID#: 420-43-21-183

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program
Medical University of South Carolina College of Medicine
M U S C Medical Center
Charleston Memorial Hospital
Veterans Affairs Medical Center (Charleston)
Program Director:
Roderick I Macpherson, MD
Medical University of South Carolina
Dept of Radiology
171 Ashley Ave
Charleston SC 29425-0720
Length: 4 Year(s); **Total Positions:** 25 (GY1: 0)
Program ID#: 420-45-21-184

TENNESSEE

KNOXVILLE

University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital
Program Director:
Edward Buonocore, MD
Myrwood C Besozzi, MD
The University of Tennessee
Graduate School of Medicine
1924 Alcoa Hwy.
Knoxville TN 37920-6999
Length: 4 Year(s); **Total Positions:** 16 (GY1: 0)
Program ID#: 420-47-21-236

MEMPHIS

Baptist Memorial Hospital Program
Baptist Memorial Hospital
Program Director:
Allen K Tonkin, MD
Baptist Memorial Hospital Medical Center
Dept of Radiology
899 Madison Ave
Memphis TN 38146
Length: 4 Year(s); **Total Positions:** 21 (GY1: 2)
Program ID#: 420-47-12-186

Methodist Hospital-Central Unit Program

Methodist Hospital-Central Unit
Program Director:
Robert E Laster, Jr, MD
Methodist Hospital-Central Unit
1265 Union Ave
Memphis TN 38104
Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)
Program ID#: 420-47-21-187

University of Tennessee Program

University of Tennessee Medical Center
Le Bonheur Children's Medical Center
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Program Director:
Barry Gerald, MD
University of Tennessee, Memphis
Dept of Radiology
800 Madison Ave, 114 Chandler
Memphis TN 38163
Length: 4 Year(s); **Total Positions:** 30 (GY1: 6)
SUBSPECIALTY: PDR
Program ID#: 420-47-21-188

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)
Program Director:
Richard M Heller, MD
Dept of Radiology
D-1120, Medical Center North
Nashville TN 37232-2675
Length: 4 Year(s); **Total Positions:** 26 (GY1: 7)
SUBSPECIALTY: PDR, RNR
Program ID#: 420-47-21-189

TEXAS

DALLAS

Baylor University Medical Center Program
Baylor University Medical Center
Program Director:
Mark Ziblich, MD
Baylor University Medical Center, Dept of Radiology
3500 Gaston Ave
Dallas TX 75246
Length: 4 Year(s); **Total Positions:** 18 (GY1: 5)
Program ID#: 420-48-22-190

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
George C Curry, MD
University of Texas Health Science Center
Dept of Radiology
5323 Harry Hines Blvd
Dallas TX 75235-9071
Length: 4 Year(s); **Total Positions:** 50 (GY1: 8)
SUBSPECIALTY: PDR, RNR
Program ID#: 420-48-21-192

GALVESTON

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
Sanford A Rubin, MD
University of Texas Medical Branch Hospitals
Dept of Radiology G-09
Galveston TX 77550
Length: 4 Year(s); **Total Positions:** 27 (GY1: 6)
SUBSPECIALTY: PDR, RNR
Program ID#: 420-48-11-194

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
Lyndon B Johnson General Hospital
Program Director:
Neela Lamki, MD
Baylor College of Medicine
Dept of Radiology
One Baylor Plaza
Houston TX 77030-3498
Length: 4 Year(s); **Total Positions:** 25 (GY1: 0)
SUBSPECIALTY: PDR
Program ID#: 420-48-21-195

University of Texas at Houston Program

University of Texas Medical School at Houston
St Joseph Hospital
Hermann Hospital
Program Director:
Carl M Sandler, MD
University of Texas Health Science Center at Houston
Dept of Radiology
6431 Fannin, 2.134 MSB
Houston, TX 77030
Length: 4 Year(s); **Total Positions:** 32 (GY1: 0)
SUBSPECIALTY: RNR
Program ID#: 420-48-21-196

SAN ANTONIO

U S Army Coordinated Program-Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Lt Col Michael A Cawthon, DO
Department of Radiology
Brooke Army Medical Center
San Antonio TX 78234-6200
Length: 4 Year(s); **Total Positions:** 25 (GY1: 0)
Program ID#: 420-48-11-943

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Program Director:
Stewart R Reuter, MD, JD
University of Texas Health Science Center
Dept of Radiology
7703 Floyd Curl Drive
San Antonio TX 78284-7800
Length: 4 Year(s); **Total Positions:** 24 (GY1: 0)
SUBSPECIALTY: RNR
Program ID#: 420-48-21-197

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center
Program Director:
Michael J McCarthy, MD
Wilford Hall U S A F Medical Center, Dept of Radiology
Lackland A F B
San Antonio TX 78236-5300
Length: 4 Year(s); **Total Positions:** 25 (GY1: 0)
Program ID#: 420-48-12-002

TEXAS—cont'd

TEMPLE

Texas A & M College of Medicine—Scott and White Program

Scott and White Memorial Hospital

Program Director:

E Jerome Schoolar, MD

Scott and White Memorial Hospital

2401 S 31st St

Temple TX 76508-0001

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 420-48-11-198

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center

Veterans Affairs Medical Center (Salt Lake City)

Program Director:

B J Manaster, MD

University of Utah Medical Center

Dept of Radiology

50 N Medical Dr

Salt Lake City UT 84132

Length: 4 Year(s); Total Positions: 22 (GY1: 2)

SUBSPECIALTY: RNR

Program ID#: 420-49-21-199

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

Norman V Sturtevant, MD

Medical Center Hospital of Vermont

Dept of Radiology

111 Colchester Ave

Burlington VT 05401

Length: 4 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 420-50-31-200

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program

University of Virginia Hospitals

Program Director:

Spencer B Gay, MD

University of Virginia Hospitals

Box 170

Charlottesville VA 22908

Length: 4 Year(s); Total Positions: 25 (GY1: 0)

SUBSPECIALTY: RNR

Program ID#: 420-51-11-201

NORFOLK

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine

DePaul Medical Center

Sentara Norfolk General Hospital

Veterans Affairs Medical Center (Hampton)

Program Director:

Richard H Cohan, MD

Eastern Virginia Medical School

Hofheimer Hall Suite 541

825 Fairfax Ave

Norfolk VA 23507

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 420-51-21-202

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals

Hunter Holmes McGuire Veterans Affairs Med Ctr

(Richmond)

Program Director:

M Pinson Neal, Jr, MD

Medical College of Virginia

401 N 12th St

Main Hospital, 3rd Fl, Rm 3-415

Richmond VA 23298-0295

Length: 4 Year(s); Total Positions: 43 (GY1: 8)

SUBSPECIALTY: RNR

Program ID#: 420-51-21-203

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine

University of Washington Medical Center

Children's Hospital and Medical Center

Veterans Affairs Medical Center (Seattle)

Harborview Medical Center

Program Director:

Charles A Rohmann Jr, MD

University Hospital

Dept of Radiology SB-05

1959 NE Pacific

Seattle WA 98195

Length: 4 Year(s); Total Positions: 52 (GY1: 3)

SUBSPECIALTY: PDR, RNR

Program ID#: 420-54-21-205

Virginia Mason Medical Center Program

Virginia Mason Medical Center

Program Director:

Ingrid M Peterson, MD

Virginia Mason Medical Center

925 Seneca St

H7-ME

Seattle WA 98101

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 420-54-12-206

SPOKANE

Sacred Heart Medical Center Program

Sacred Heart Medical Center

Program Director:

Royce L Zobell, MD

Sacred Heart Medical Center

101 W 8th Ave

Taf-C9

Spokane WA 99220

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 420-54-21-207

TACOMA

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Col Sankaran S Babu, MD

Dept of Radiology

P O Box 310419

Tacoma WA 98431-5419

Length: 4 Year(s); Total Positions: 17 (GY1: 0)

Program ID#: 420-54-21-239

WEST VIRGINIA

MORGANTOWN

West Virginia University Program*

West Virginia University Hospitals

Program Director:

Deborah Willard, MD

West Virginia University Hospitals

Dept of Radiology

Health Sciences South - Room 2282

Morgantown WV 26506

Length: 4 Year(s); Total Positions: - (GY1: -)

Program ID#: 420-55-21-208

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics

William S Middleton Veterans Hospital

Program Director:

Virgil Boyd Graves, MD

Margaret I Fagerholm, MD

University of Wisconsin

E3/311 Clinical Sciences Center

600 Highland Ave

Madison WI 53792-3252

Length: 4 Year(s); Total Positions: 33 (GY1: 2)

SUBSPECIALTY: RNR

Program ID#: 420-56-21-210

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc

Milwaukee County Medical Complex

Children's Hospital of Wisconsin

Clement J Zablocki Veterans Affairs Medical Center

Froedtert Memorial Lutheran Hospital

Program Director:

Guillermo F Carrera, MD

Medical College of Wisconsin

8700 W Wisconsin Ave

Milwaukee WI 53226

Length: 4 Year(s); Total Positions: 27 (GY1: 0)

SUBSPECIALTY: PDR, RNR

Program ID#: 420-56-21-211

St Joseph's Hospital Program

St Joseph's Hospital

Program Director:

Bernard H Kampschroer, MD

St Joseph's Hospital

5000 W Chambers St

Milwaukee WI 53210

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 420-56-22-212

St Luke's Medical Center Program

St Luke's Medical Center

Program Director:

Thomas E Knechtges, MD

St Luke's Medical Center

2900 E Oklahoma Ave

Milwaukee WI 53215

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 420-56-12-213

RHEUMATOLOGY (INTERNAL MEDICINE)

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program
University of Alabama Hospital

Program Director:

William J Koopman, MD
The University of Alabama at Birmingham
Division of Rheumatology
University Station - THT 429
Birmingham AL 35294-0006

Length: 2 Year(s); Total Positions: 4
Program ID#: 150-01-21-088

ARIZONA

TUCSON

University of Arizona Program
University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:

Eric P Gall, MD
University of Arizona, Dept of Internal Medicine
Rheumatology Allergy Immunology Sec
1501 N Campbell Ave
Tucson AZ 85724

Length: 2 Year(s); Total Positions: 3
Program ID#: 150-03-21-076

CALIFORNIA

LA JOLLA

Scripps Clinic and Research Foundation Program
Scripps Clinic and Research Foundation

Program Director:

Gary W Williams, MD
Scripps Clinic and Research Foundation
Academic Affairs, 403C
10666 N Torrey Pines Rd
La Jolla CA 92037

Length: 2 Year(s); Total Positions: 3
Program ID#: 150-05-21-042

LOMA LINDA

Loma Linda University Program*
Loma Linda University Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

Keith K Colburn, MD
Loma Linda University Medical Center
Dept of Internal Medicine
P O Box 2000
Loma Linda CA 92354

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-05-21-090

LOS ANGELES

Cedars-Sinai Medical Center Program
Cedars-Sinai Medical Center

Program Director:

James R Klinenberg, MD
Cedars-Sinai Medical Center, Dept of Internal Medicine
8700 Beverly Blvd
Los Angeles CA 90048

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-05-11-078

U C L A Medical Center Program

U C L A Medical Center

Program Director:

Bevra H Hahn, MD
U C L A School of Medicine
Center for the Health Sciences
Los Angeles CA 90024-1736

Length: 2 Year(s); Total Positions: 5
Program ID#: 150-05-11-091

University of Southern California Program*

University of Southern California School of Medicine
Rancho Los Amigos Medical Center
Los Angeles County-U S C Medical Center

Program Director:

David A Horwitz, MD
University of Southern California Medical Center
2011 Zonal Ave, Hmr #711
Los Angeles CA 90033

Length: 2 Year(s); Total Positions: -
Program ID#: 150-05-21-031

LOS ANGELES (SEPULVEDA)

U C L A San Fernando Valley Program
Veterans Affairs Medical Center (Sepulveda)
Olive View Medical Center

Program Director:

Richard Weisbart, MD
Veterans Administration Medical Center
16111 Plummer St
Sepulveda CA 91343

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-05-21-092

ORANGE

University of California (Irvine) Program A*
University of California (Irvine) Medical Center

Program Director:

George J Fniou, MD
Univ of California Irvine Med Ctr, Dept of Internal
Medicine
101 City Dr, S
Orange CA 92668

Length: 2 Year(s); Total Positions: -
Program ID#: 150-05-21-108

SACRAMENTO

University of California (Davis) Program A
University of California (Davis) Medical Center

Program Director:

Eric Gershwin, MD
University of California (Davis) Medical Center
4301 X St
Sacramento CA 95817

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-05-21-066

SAN DIEGO

University of California (San Diego) Program*
University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

Nathan Zaitler, MD
U C S D Medical Center, Dept of Medicine
225 Dickinson St
San Diego CA 92103

Length: 2 Year(s); Total Positions: -
Program ID#: 150-05-21-123

SAN FRANCISCO

University of California (San Francisco) Program
University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

Kenneth Sack, MD
University of California Hospital
Dept of Medicine
Third and Parnassus Ave
San Francisco CA 94143

Length: 2 Year(s); Total Positions: 9
Program ID#: 150-05-21-109

SAN JOSE

Santa Clara Valley Medical Center Program
Santa Clara Valley Medical Center

Program Director:

William L Lages, MD
Santa Clara Valley Medical Center Program
Arthritis Clinic
750 S Bascom Ave
San Jose CA 95128

Length: 2 Year(s); Total Positions: 1
Program ID#: 150-05-31-128

STANFORD

Stanford University Program*

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)

Program Director:

James L McGuire, MD
Stanford University Hospital, Dept of Medicine
300 Pasteur Dr
S101E
Stanford CA 94305

Length: 2 Year(s); Total Positions: 16
Program ID#: 150-05-21-016

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center
Program

Los Angeles County-Harbor-U C L A Medical Center

Program Director:

James S Louie, MD
Los Angeles County-Harbor-U C L A Medical Center
1000 W. Carson Street
E 2 South
Torrance CA 90509

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-05-11-124

COLORADO

AURORA

Fitzsimons Army Medical Center Program
Fitzsimons Army Medical Center

Program Director:

Ltc Sterling G West, MD
Fitzsimons Army Medical Center
Rheumatology Service
Aurora CO 80045-5001

Length: 2 Year(s); Total Positions: 4
Program ID#: 150-07-12-136

DENVER

University of Colorado Program

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals

Program Director:

William P Arend, MD
Univ of Colorado Health Sciences Center Div of
Rheumatology
Box B 115, 4200 E Ninth Ave
Denver CO 80262

Length: 2 Year(s); Total Positions: 5
Program ID#: 150-07-21-036

CONNECTICUT

FARMINGTON

University of Connecticut Program A

Univ of Connecticut Health Center/John Dempsey
Hospital
Veterans Affairs Medical Center (Newington)

Program Director:

Naomi F Rothfield, MD
Univ of Connecticut Health Center
Dept of Medicine
Farmington CT 06030

Length: 2 Year(s); Total Positions: 4
Program ID#: 150-08-31-001

CONNECTICUT—cont'd

NEW HAVEN

Yale-New Haven Medical Center Program A
 Yale-New Haven Hospital
 Veterans Affairs Medical Center (West Haven)
Program Director:
 Joseph E Craft, MD
 Yale University School of Medicine
 333 Cedar St
 New Haven CT 06504
Length: 2 Year(s); **Total Positions:** 8
Program ID#: 150-08-21-017

DC

WASHINGTON

George Washington University Program
 George Washington University Hospital
 Children's Hospital National Medical Center
Program Director:
 Patience White, MD
 George Washington Univ Hospital, Dept of Medicine
 2150 Pennsylvania Ave, N W
 Rm 4-405
 Washington DC 20037
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-10-21-079

Georgetown University Program

Georgetown University Hospital
 Veterans Affairs Medical Center (Washington, DC)
Program Director:
 Paul Katz, MD
 Georgetown University Hospital, Dept of Medicine
 3800 Reservoir Rd, N W
 Gorman Bldg, Lower Level
 Washington DC 20007-2197
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 150-10-21-060

Howard University Program*

Howard University Hospital
 District of Columbia General Hospital
Program Director:
 Michael D Reynolds, MD
 Howard University Hospital, Dept of Medicine
 2041 Georgia Ave, N W
 Washington DC 20060
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 150-10-21-061

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
 Col Gary L Klipple, MD
 Chief, Rheumatology Service
 Walter Reed Army Medical Center
 6825 16th St, NW
 Washington DC 20307-5001
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 150-10-11-093

Washington Hospital Center Program

Washington Hospital Center
Program Director:
 Werner F Barth, MD
 Washington Hospital Center
 110 Irving St, N W
 Washington DC 20010
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-10-11-094

FLORIDA

GAINESVILLE

University of Florida Program
 University of Florida College of Medicine
 Shands Hospital at the University of Florida
 Veterans Affairs Medical Center (Gainesville)
Program Director:
 Ralph C Williams, Jr, MD
 Univ of Florida Dept of Medicine
 Box 221
 J Hillis Miller Health Cent
 Gainesville FL 32610
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 150-11-21-025

MIAMI

University of Miami-Jackson Memorial Medical Center Program*
 University of Miami-Jackson Memorial Medical Center
 Veterans Affairs Medical Center (Miami)
Program Director:
 Norman Gottlieb, MD
 University of Miami School of Medicine (4-10)
 P O Box 016960
 Miami FL 33101
Length: 2 Year(s); **Total Positions:** -
Program ID#: 150-11-21-125

TAMPA

University of South Florida Program
 Tampa General Hospital
 James A Haley Veterans Hospital
Program Director:
 Bernard F Germain, MD
 Univ of South Florida College of Medicine
 12901 Bruce B Downs Blvd, Box 19
 Tampa FL 33612-4799
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 150-11-21-026

GEORGIA

ATLANTA

Emory University Program
 Emory University School of Medicine
 Emory University Hospital
 Veterans Affairs Medical Center (Atlanta)
 Grady Memorial Hospital
Program Director:
 Stephen B Miller, MD
 Rheumatology Division
 The Emory Clinic
 1365 Clifton Road NE
 Atlanta GA 30322
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 150-12-21-095

AUGUSTA

Medical College of Georgia Program*
 Medical College of Georgia Hospital and Clinics
Program Director:
 Joseph P Bailey, Jr, MD
 Medical College of Georgia
 Dept of Medicine
 BIW 540
 Augusta GA 30912-3146
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-12-21-002

ILLINOIS

CHICAGO

Northwestern University Medical School Program A
 Northwestern Memorial Hospital
 Veterans Affairs Lakeside Medical Center (Chicago)
Program Director:
 Richard M Pope, MD
 Northwestern University Medical School
 303 East Chicago Ave
 Ward 3-315
 Chicago IL 60611
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 150-16-21-051

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center
Program Director:
 Thomas J Schnitzer, MD, PhD
 Rush-Presbyterian-St Luke's Medical Center
 1653 West Congress Parkway
 Room 426 J R B
 Chicago IL 60612-3864
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 150-16-11-096

University of Chicago Program A

University of Chicago Hospitals
Program Director:
 Michael A Becker, MD
 5841 S Maryland Ave
 MC0930
 Rheumatology Section
 Chicago IL 60637-1470
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-16-21-138

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
 Cook County Hospital
 Veterans Affairs Westside Medical Center (Chicago)
 Mercy Hospital and Medical Center
 Illinois Masonic Medical Center
 University of Illinois Hospital and Clinics
Program Director:
 John L Skosey, MD
 Medicine/Rheumatology
 University of Illinois at Chicago
 840 South Wood Street M/C 787
 Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 150-16-21-097

University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program

University of Illinois College of Medicine at Chicago
 Humana Hospital-Michael Reese
Program Director:
 David Tartof, MD, PhD
 John L Skosey, MD
 University of Illinois at Chicago
 Dept of Medicine, Rheumatology
 840 S Wood St, M/C 787
 Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 150-16-21-018

MAYWOOD

Loyola University Program A
 Foster G McGaw Hospital-Loyola Univ of Chicago
 Edward Hines Jr Veterans Affairs Hospital
Program Director:
 Walter G Barr, MD
 Herbert M Rubinstein, MD
 Section of Rheumatology, Rm 3661
 2160 S First Ave
 Maywood IL 60153
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 150-16-21-003

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
 Indiana University Hospitals
Program Director:
 Kenneth Brandt, MD
 Indiana University Medical Center, Dept of Medicine
 541 Clinical Dr, Rm 492 Clinic Bldg
 Indianapolis IN 46202-5103
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 150-17-21-110

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program A
University of Iowa Hospitals and Clinics
Program Director:
Robert Ashman, MD
University of Iowa Hospitals and Clinics
Dept of Internal Medicine
Iowa City IA 52242-1009
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 150-18-21-087

KANSAS

KANSAS CITY

University of Kansas Medical Center Program
University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)
Program Director:
Daniel J Stechschulte, MD
University of Kansas College of Health Sciences
39th and Rainbow Blvd
Kansas City KS 66103
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-19-21-080

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Robert W Lightfoot, Jr, MD
University of Kentucky Medical Center
400 Rose St
Lexington KY 40536-0084
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-20-21-140

LOUISVILLE

University of Louisville Program
University of Louisville School of Medicine
Veterans Affairs Medical Center (Louisville)
Humana Hospital-University of Louisville
Amelia Brown Frazier Rehabilitation Center
Program Director:
Peter Hasselbacher, MD
University of Louisville, Dept of Medicine
Ambulatory Care Bldg, 3rd Fl
Louisville KY 40292
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-20-31-062

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
Richard Lange, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 150-21-22-106

Louisiana State University Program A
Charity Hospital of Louisiana-L S U Division
Hotel Dieu Hospital
Childrens Hospital
Program Director:
Luis R Espinoza, MD
L S U Medical Center
1542 Tulane Ave
New Orleans LA 70112
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-21-21-037

Tulane University Program

Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
Dennis W Boulware, MD
Tulane Medical Center
1430 Tulane Ave
New Orleans LA 70112-2699
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-21-21-098

SHREVEPORT

Louisiana State University (Shreveport) Program
Louisiana State University Hospital
Overton Brooks Veterans Affairs Medical Center
Program Director:
Robert E Wolf, MD
Louisiana State University Medical Center, Dept of Medicine
Deptmedicine/Rheumatology
Post Office Box 33932
Shreveport LA 71130-3932
Length: 2 Year(s); **Total Positions:** 0
Program ID#: 150-21-21-063

MARYLAND

BALTIMORE

Johns Hopkins University Program*
The Johns Hopkins Hospital
Program Director:
Douglas T Fearon, MD
J H U, Huntenian Bldg 3, 617, Div Molecular and Clin Immunology
725 N Wolfe St
Baltimore MD 21205
Length: 2 Year(s); **Total Positions:** -
Program ID#: 150-23-11-052

University of Maryland Program
University of Maryland Medical System
Program Director:
John Meyerhoff, MD
Suite 620
419 West Redwood Street
Baltimore MD 21201-1734
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-23-21-131

BETHESDA

National Institutes of Health Clinical Center Program
N I H Warren Grant Magnuson Clinical Center
Program Director:
John H Klippel, MD
NIH Warren Grant Magnuson Clinical Center
Bldg 10 Rm 9N 228
Bethesda MD 20892
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 150-23-21-141

MASSACHUSETTS

BOSTON

Boston University Program A
Boston City Hospital
University Hospital
Veterans Affairs Medical Center (Boston)
Program Director:
Robert F Meenan, MD, MPH
Boston University School of Medicine
80 East Concord St, K5
Boston MA 02118-2394
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 150-24-21-111

Brigham and Women's Hospital Program*

Brigham and Women's Hospital
Program Director:
Ronald J Anderson, MD
Brigham and Women's Hospital, Dept of Medicine
75 Francis St
Boston MA 02115
Length: 2 Year(s); **Total Positions:** 12
Program ID#: 150-24-21-004

Massachusetts General Hospital Program*

Massachusetts General Hospital
Program Director:
Stephen M Crane, MD
Massachusetts General Hospital
Fruit St
Boston MA 02214
Length: 2 Year(s); **Total Positions:** -
Program ID#: 150-24-11-038

New England Medical Center Hospitals Program

New England Medical Center Hospitals
Program Director:
Allen C Steere, MD
New England Medical Center #406
750 Washington St
Boston MA 02111
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 150-24-21-005

WORCESTER

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Program Director:
Robert B Zurier, MD
University of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01605
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-24-21-006

MICHIGAN

ANN ARBOR

University of Michigan Program*
University of Michigan Hospitals
Program Director:
Thomas D Palella, MD
University of Michigan Hospitals
1500 E Medical Center Dr
Ann Arbor MI 48109-0358
Length: 2 Year(s); **Total Positions:** -
Program ID#: 150-25-21-053

DETROIT

Henry Ford Hospital Program
Henry Ford Hospital
Program Director:
Howard Duncan, MD
Henry Ford Hospital
2799 West Grand Blvd
Internal Medicine-Rheumatology
Detroit MI 48202
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 150-25-11-099

Sinai Hospital Program

Sinai Hospital
Program Director:
Samuel Indenbaum, MD
Sinai Hospital
Medical Staff Office
6767 W Outer Dr
Detroit MI 48235-2899
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-25-11-135

MICHIGAN—cont'd

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Hutzel Hospital
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital
Program Director:
F R Fernandez-Madrid, MD, PhD
Hutzel Hospital
4707 St Antoine, 5-W
Detroit MI 48201
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 150-25-21-030

MINNESOTA

MINNEAPOLIS
Hennepin County Medical Center Program
Hennepin County Medical Center
Program Director:
Peter A Schlesinger, MD
Hennepin County Medical Center
701 Park Ave S
Minneapolis MN 55415-8110
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 150-26-31-073

University of Minnesota Program
University of Minnesota Hospital and Clinic
Program Director:
Ronald Messner, MD
Univ of Minnesota Hospital and Clinic, Dept of
Medicine
515 Delaware St Se
14-154 Moos Tower
Minneapolis MN 55455
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 150-26-21-082

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital
Program Director:
Carolyn A Bowles, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 150-26-21-032

MISSISSIPPI

JACKSON
University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Valee Harisdangkul, MD, PhD
University Hospital
2500 N State St
Jackson MS 39216-4505
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-27-21-133

MISSOURI

COLUMBIA
University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Sara E Walker, MD
University of Missouri Health Sciences Center
Dept of Medicine
Ma 427 Health Sciences Center
Columbia MO 65212
Length: 2 Year(s); **Total Positions:** 7
Program ID#: 150-28-21-054

ST LOUIS
Barnes Hospital Group Program
Barnes Hospital
Program Director:
John P Atkinson, MD
Barnes Hospital, Dept of Internal Medicine
One Barnes Hospital Plaza
St Louis MO 63110-1093
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 150-28-21-112

St Louis University Group of Hospitals Program
St Louis University School of Medicine
Cardinal Glennon Children's Hospital
St Louis University Hospital
Program Director:
Terry L Moore, MD
St Louis University School of Medicine
1402 S Grand Blvd
St Louis MO 63104-1028
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-28-21-064

NEW HAMPSHIRE

HANOVER
Dartmouth-Hitchcock Medical Center Program
Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)
Program Director:
William Rigby, MD
Dartmouth-Hitchcock Medical Center
Arthritis Center
One Medical Center Drive
Lebanon NH 03756
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-32-21-107

NEW JERSEY

CAMDEN
U M D N J-Robert Wood Johnson Medical School Program C
Cooper Hospital-University Medical Center
Program Director:
Stephen J Gluckman, MD
Carolyn R O'Connor, MD
Cooper Hospital-University Medical School
One Cooper Plaza
Camden NJ 08103
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-33-21-132

NEW BRUNSWICK
U M D N J-Robert Wood Johnson Medical School Program A
Robert Wood Johnson University Hospital
Program Director:
Leonard H Sigal, MD
U M D N J-Robert Wood Johnson Medical School
Dept of Medicine
New Brunswick NJ 08903-0019
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 150-33-21-019

NEWARK
Seton Hall University School of Graduate Medical Education Program A
Seton Hall University School of Graduate Medical Education
St Michael's Medical Center (Cathedral Health Services, Inc)
Program Director:
Randall S Krakauer, MD
Seton Hall School of Graduate Medical Education
St Michaels Medical Center
306 King Blvd
Newark NJ 07102
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-33-11-113

U M D N J-New Jersey Medical School Program A
U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
U M D N J-University Hospital
Program Director:
Phoebe R Krey, MD
U M D N J-University Hospital
100 Bergen St
Newark NJ 07103-2757
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 150-33-21-129

NEW MEXICO

ALBUQUERQUE
University of New Mexico Program*
University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)
Program Director:
Arthur D Bankhurst, MD
University of New Mexico School of Medicine
Dept of Internal Medicine
2211 Lomas N E
Albuquerque NM 87131
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-34-21-100

NEW YORK

ALBANY
Albany Medical Center Program
Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)
Program Director:
Richard I Rynes, MD
Dept of Medicine, Div of Rheumatology A-100
Albany Medical College
Albany NY 12208-3479
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-35-31-020

BRONX

Albert Einstein College of Medicine (West Campus) Program
Albert Einstein College of Medicine of Yeshiva University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses Division
Program Director:
Peter Bariland, MD
Montefiore Medical Center
Division of Rheumatology
111 East 210 St
Bronx NY 10467
Length: 2 Year(s); **Total Positions:** 5
Program ID#: 150-35-21-072

BROOKLYN

Long Island College Hospital Program*
Long Island College Hospital
Coney Island Hospital
Program Director:
Harry Bienenstock, MD
Long Island College Hospital, Dept of Medicine
340 Henry St
New York (Brooklyn) NY 11201
Length: 2 Year(s); **Total Positions:** 1
Program ID#: 150-35-11-021

S U N Y Health Science Center at Brooklyn Program
University Hospital-S U N Y Health Science Ctr at Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Program Director:
Ellen M Ginzler, MD
S U N Y Health Science Center at Brooklyn
450 Clarkson Ave, Box 42
Brooklyn NY 11203
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 150-35-21-009

NEW YORK—cont'd

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program*

Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)

Program Director:

Floyd A Green, MD
Dept of Medicine
Erie County Medical Center
462 Grider St
Buffalo NY 14215

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-35-31-007

MANHASSET

Cornell University Hospitals Program
North Shore University Hospital

Program Director:

Richard A Furie, MD
North Shore University Hospital
Dept of Medicine
Manhasset NY 11030

Length: 2 Year(s); Total Positions: 3
Program ID#: 150-35-21-121

MINEOLA

Winthrop-University Hospital Program

Winthrop-University Hospital
Nassau County Medical Center

Program Director:

Steven E Carsons, MD
Winthrop-University Hospital
Room 430
222 Station Plaza North
Mineola NY 11501

Length: 2 Year(s); Total Positions: 3
Program ID#: 150-35-21-142

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program

Long Island Jewish Medical Center

Program Director:

Robert A Greenwald, MD
Long Island Jewish Medical Center
207-05 76th Ave
New Hyde Park NY 11042

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-35-21-101

NEW YORK

Cabrini Medical Center Program

Cabrini Medical Center

Program Director:

Angelo Taranta, MD
Cabrini Medical Center Program
227 East 19th St
New York NY 10003

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-35-31-068

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:

Harry Spiera, MD
Mount Sinai Medical Center
One Gustave L Levy Pl
Box 1244
New York NY 10029

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-35-31-114

New York Hospital/Cornell Medical Center Program

New York Hospital

Program Director:

Charles L Christian, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 2 Year(s); Total Positions: 6
Program ID#: 150-35-21-122

New York University Medical Center Program A

Bellevue Hospital Center
Beth Israel Medical Center
Hospital for Joint Diseases Orthopaedic Institute

Program Director:

Gerald Weissmann, MD
Steven Abramson, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 2 Year(s); Total Positions: 10
Program ID#: 150-35-21-083

New York Medical College (Manhattan) Program*

New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center

Program Director:

Arthur Weinstein, MD
Kurt Altman, MD
Metropolitan Hospital Center
1901 First Ave
New York NY 10029

Length: 2 Year(s); Total Positions: -
Program ID#: 150-35-21-139

Presbyterian Hospital in The City of New York Program*

Presbyterian Hospital in the City of New York

Program Director:

Leonard Chess, MD
Presbyterian Hospital in the City of New York
622 W 168th St
New York NY 10032

Length: 2 Year(s); Total Positions: -
Program ID#: 150-35-11-039

St Luke's-Roosevelt Hospital Center Program B

St Luke's-Roosevelt Hospital Center-St Luke's Division

Program Director:

Robin Dibner, MD
St Luke's-Roosevelt Hospital Center
Amsterdam Ave at 114th St
New York NY 10025

Length: 2 Year(s); Total Positions: 3
Program ID#: 150-35-21-137

ROCHESTER

University of Rochester Program A*

Strong Memorial Hospital of the University of Rochester
Monroe Community Hospital

Program Director:

John Baum, MD
John P Leddy, MD
Strong Memorial Hospital
University of Rochester Med Center
601 Elmwood Ave, Box 695
Rochester NY 14642

Length: 2 Year(s); Total Positions: 4
Program ID#: 150-35-11-127

STONY BROOK

S U N Y at Stony Brook Program A

University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)

Program Director:

Peter D Gorevic, MD
Health Science Center, Dept of Medicine
T-16, Rm 040
Stony Brook NY 11794-8161

Length: 2 Year(s); Total Positions: 5
Program ID#: 150-35-21-010

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse
Veterans Affairs Medical Center (Syracuse)

Program Director:

Paul E Phillips, MD
Dept of Medicine
SUNY Health Science Center
750 East Adams St
Syracuse NY 13210

Length: 2 Year(s); Total Positions: 3
Program ID#: 150-35-21-074

VALHALLA

New York Medical College Program

New York Medical College
Franklin D Roosevelt Veterans Affairs Hospital
Westchester County Medical Center

Program Director:

Arthur Weinstein, MD
Division of Rheumatic Diseases and Immunology
Vosburgh Pavilion
New York Medical College
Valhalla NY 10595

Length: 2 Year(s); Total Positions: 3
Program ID#: 150-35-11-040

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

John B Winfield, MD
University of North Carolina School of Medicine
Div of Rheumatology & Immunology
932 FLOB, CB 7280
Chapel Hill NC 27599-7280

Length: 2 Year(s); Total Positions: 3
Program ID#: 150-36-21-102

DURHAM

Duke University Program

Duke University Medical Center

Program Director:

Barton F Haynes, MD
Duke University Medical Center
Box 3258
Durham NC 27710

Length: 2 Year(s); Total Positions: 12
Program ID#: 150-36-21-103

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

Christopher M Wise, MD
North Carolina Baptist Hospital
Medical Center Blvd
Winston-Salem NC 27157

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-36-21-011

OHIO

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Children's Hospital Medical Center
Veterans Affairs Medical Center (Cincinnati)

Program Director:

Evelyn V Hess, MD
University of Cincinnati
Mail Location 563
231 Bethesda Ave
Cincinnati OH 45267-0563

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-38-21-055

OHIO—cont'd

CLEVELAND

Case Western Reserve University Program A
University Hospitals of Cleveland
Veterans Affairs Medical Center (Cleveland)

Program Director:

Roland W Moskowitz, MD
University Hospitals of Cleveland
Dept of Medicine/Rheumatology
2074 Abington Rd
Cleveland OH 44106-5000

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 150-38-21-115

Case Western Reserve University Program B
MetroHealth Medical Center

Program Director:

Muhammad A Khan, MD
MetroHealth Medical Center
3395 Scranton Road
Cleveland OH 44109

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-38-11-116

Cleveland Clinic Foundation/St Vincent Charity Hospital Program

Cleveland Clinic Foundation

Program Director:

Daniel J Mazanec, MD
Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242

Length: 2 Year(s); **Total Positions:** 8
Program ID#: 150-38-12-117

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Veterans Affairs Medical Center (Oklahoma City)

Program Director:

Morris Reichlin, MD
University of Oklahoma Health Sciences Center
P O Box 26901
O M R F Mail Stop # 45, C-308
Oklahoma City OK 73190

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 150-39-21-056

OREGON

PORTLAND

Oregon Health Sciences University Program*
Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)

Program Director:

Robert M Bennett, MD
Oregon Health Sciences University
Dept of Medicine, L329a
Portland OR 97201

Length: 2 Year(s); **Total Positions:** -
Program ID#: 150-40-31-118

PENNSYLVANIA

DANVILLE

Geisinger Medical Center Program
Geisinger Medical Center

Program Director:

Thomas M Harrington, MD
Geisinger Medical Center
North Academy Ave
Danville PA 17821

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-41-11-104

PHILADELPHIA

Albert Einstein Medical Center Program

Albert Einstein Medical Center
Moss Rehabilitation Hospital

Program Director:

Mary E Moore, MD, PhD
Albert Einstein Medical Center
5401 Old York Road
Korman Building, Room 103
Philadelphia PA 19141-3098

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-41-11-033

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Raphael J DeHoratius, MD
Hahnemann University
Broad and Vine St
Ms 117
Philadelphia PA 19102-1192

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-41-21-034

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital

Program Director:

Bruce I Hoffman, MD
Medical College of Pennsylvania Ann Preston Hall Rm
129
3300 Henry Ave
C/O Kathleen Fiedler Rm 335 APH
Philadelphia PA 19129

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-41-21-084

Temple University Program

Temple University Hospital

Program Director:

Charles D Tourtellotte, MD
Temple University Hospital, Dept of Medicine
3401 N Broad
Philadelphia PA 19140-5192

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 150-41-21-023

Thomas Jefferson University Program

Thomas Jefferson University Hospital

Program Director:

John L Abruzzo, MD
Thomas Jefferson University Hospital
1015 Walnut St
Philadelphia PA 19107-5099

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 150-41-21-024

University of Pennsylvania Program*

Hospital of the University of Pennsylvania

Program Director:

H Ralph Schumacher, Jr, MD
Hospital of the University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 150-41-21-015

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)

Program Director:

Thomas A Medsger, Jr, MD
Hospitals of the University Health Center of Pittsburgh
3550 Terrace St., 985 Scaife Hall
Pittsburgh PA 15261

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 150-41-21-027

SAYRE

Guthrie Healthcare System Program

Robert Packer Hospital

Program Director:

Rodney F Hochman, MD
Robert Packer Hospital
Guthrie Square
Sayre PA 18840

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 150-41-21-143

PUERTO RICO

RIO PIEDRAS

San Juan Municipal Hospital Program

San Juan Municipal Hospital

University Hospital

Veterans Affairs Medical Center (San Juan)

Program Director:

Rodolfo Concepcion, MD
Dept of Medicine, San Juan Municipal Hospital
Box 21405
Puerto Rico Medical Center
Rio Piedras PR 00928

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 150-42-11-069

SAN JUAN

University of Puerto Rico Program*

University Hospital

Program Director:

Esther N Gonzalez-Pares, MD
University Hospital, Dept of Medicine
G P O Box 5067
San Juan PR 00936

Length: 2 Year(s); **Total Positions:** -
Program ID#: 150-42-21-085

RHODE ISLAND

PROVIDENCE

Brown University Program C

Roger Williams General Hospital

Rhode Island Hospital

Veterans Affairs Medical Center (Providence)

Program Director:

Edward V Lally, MD
Brown University
825 Chalkstone Ave
Box G - R W G H
Providence RI 02912

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 150-43-31-028

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of
Medicine

M U S C Medical Center

Veterans Affairs Medical Center (Charleston)

Program Director:

E Carwile LeRoy, MD
Medical University of South Carolina
Div of Rheumatology & Immunology
171 Ashley Ave
Charleston SC 29425-2229

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 150-45-21-075

TENNESSEE

MEMPHIS

University of Tennessee Program A

Regional Medical Center at Memphis

Veterans Affairs Medical Center (Memphis)

Baptist Memorial Hospital

Program Director:

Arnold E Postlethwaite, MD
University of Tennessee
Dept of Medicine
956 Court Ave, Room G326
Memphis TN 38163

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 150-47-21-105

TENNESSEE—cont'd

NASHVILLE

Vanderbilt University Program*

Vanderbilt University Medical Center
St Thomas Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:

Theodore Pincus, MD
Vanderbilt University, Dept of Medicine
21st and Garland
Nashville TN 37232

Length: 2 Year(s); Total Positions: -
Program ID#: 150-47-31-012

TEXAS

DALLAS

University of Texas Southwestern Medical School Program A

Dallas County Hospital District-Parkland Memorial Hospital

Program Director:

Peter E Lipsky, MD
University of Texas Southwestern Medical Center
5323 Harry Hines Blvd.
Dallas TX 75235-8884

Length: 2 Year(s); Total Positions: 15
Program ID#: 150-48-21-070

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Thomas Blackwell, MD
University of Texas Medical Branch
4.112 John Sealy Hospital, E 66
Galveston TX 77550

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-48-21-035

HOUSTON

Baylor College of Medicine Program*

Baylor College of Medicine
Harris County Hospital District-Ben Taub General Hospital

Program Director:

Donald M Marcus, MD
Baylor College of Medicine-Texas Medical Center
One Baylor Plaza
Houston TX 77030

Length: 2 Year(s); Total Positions: -
Program ID#: 150-48-21-058

University of Texas at Houston Program*

University of Texas Medical School at Houston
Hermann Hospital
University of Texas MD Anderson Cancer Center

Program Director:

Frank C Arnett, Jr, MD
Univ of Texas Medical School
P O Box 20708
Houston TX 77025

Length: 2 Year(s); Total Positions: -
Program ID#: 150-48-31-130

SAN ANTONIO

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Audie L. Murphy Memorial Veterans Hospital (San Antonio)

Program Director:

Michael Fischbach, MD
University of Texas Health Science Center
Dept of Medicine
7703 Floyd Curl Drive
San Antonio TX 78284-7874

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-48-21-041

Wilford Hall U S A F Medical Center Program

Wilford Hall U S A F Medical Center

Program Director:

Major Jay B Higgs, MD
Wilford Hall USAF Medical Center
Rheumatology/Immunobiology Services
S G H M M J
San Antonio TX 78236-5300

Length: 2 Year(s); Total Positions: 4
Program ID#: 150-48-12-065

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Veterans Affairs Medical Center (Salt Lake City)

Program Director:

H James Williams, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-49-21-119

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont

Program Director:

Sheldon M Cooper, MD
Univ of Vermont College of Medicine, Dept of Medicine
Given Building D-301
Burlington VT 05405-0001

Length: 2 Year(s); Total Positions: 0
Program ID#: 150-50-21-120

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program A*

University of Virginia Hospitals

Program Director:

John S Davis, IV, MD
University of Virginia Hospitals, Dept of Medicine
Box 412
Charlottesville VA 22908

Length: 2 Year(s); Total Positions: 2
Program ID#: 150-51-21-013

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals

Program Director:

Shaun Ruddy, MD
Medical College of Virginia, Dept of Medicine
Box 263
1112 East Clay St
Richmond VA 23298-0263

Length: 2 Year(s); Total Positions: 6
Program ID#: 150-51-21-014

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)

Program Director:

Mart Mannik, MD
Division of Rheumatology
Dept of Medicine, RG-28
University of Washington
Seattle WA 98195

Length: 2 Year(s); Total Positions: 5
Program ID#: 150-54-21-059

WISCONSIN

MADISON

University of Wisconsin Program A

University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital

Program Director:

Frank M Graziano, MD, PhD
University of Wisconsin Clinical Science Center, H6/368
600 Highland Ave
Madison WI 53792

Length: 2 Year(s); Total Positions: 4
Program ID#: 150-56-21-087

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital

Program Director:

Mary E Cronin, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
VAMC/111W
Milwaukee WI 53226

Length: 2 Year(s); Total Positions: 3
Program ID#: 150-56-31-029

SPORTS MEDICINE (ORTHOPAEDIC SURGERY)

ALABAMA

BIRMINGHAM

American Sports Medical Institute Program*

American Sports Medicine Institute

Program Director:

James R Andrews, MD
1127 12th St South
Birmingham AL 35205

Length: 1 Year(s); **Total Positions:** -

Program ID#: 268-01-31-026

University of Alabama Medical Center Program*

University of Alabama Hospital
Children's Hospital of Alabama

Program Director:

William P Garth, Jr, MD
Director of Sports Medicine
UAB Medical Center
1600 7th Ave South, Suite 254
Birmingham AL 35233

Length: 1 Year(s); **Total Positions:** -

Program ID#: 268-01-21-024

CALIFORNIA

INGLEWOOD

Kerlan-Jobe Orthopaedic Clinic Program

Kerlan-Jobe Orthopaedic Clinic
Centinela Hospital Medical Center

Program Director:

James E Tibone, MD
Kerlan-Jobes Orthopaedic Clinic
501 E Hardy St #200
Inglewood CA 90301

Length: 1 Year(s); **Total Positions:** 7

Program ID#: 268-05-21-030

LONG BEACH

Memorial Medical Center Program*

Long Beach Memorial Medical Center

Program Director:

Douglas W Jackson, MD
Memorial Medical Center
2801 Atlantic Ave
Long Beach CA 90801

Length: 1 Year(s); **Total Positions:** -

Program ID#: 268-05-21-013

CONNECTICUT

FARMINGTON

University of Connecticut Program

Univ of Connecticut Health Center/John Dempsey
Hospital

Program Director:

John P Fulkerson, MD
University of Connecticut
263 Farmington Avenue
Farmington CT 06032-1805

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 268-08-21-006

NEW HAVEN

Yale-New Haven Medical Center Program

Yale-New Haven Hospital

Program Director:

Peter Joki, MD
Yale sports Medicine
240 Sargent Dr.
New Haven CT 06511

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 268-08-21-012

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida

Program Director:

Peter A Indelicato, MD
University of Florida
Dept of Orthopaedics
Box 100246 JHMHC
Gainesville FL 32610

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 268-11-21-010

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center
Doctor's Hospital

Program Director:

John W Uribe, MD
Doctor's Hospital
5000 University Dr
Suite 3320
Coral Gables FL 33146

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 268-11-21-015

GEORGIA

COLUMBUS

Hughston Sports Medicine Foundation Program*

Hughston Sports Medicine Foundation
Hughston Sports Medicine Hospital

Program Director:

Champ L Baker, MD
Hughston Orthopaedic Clinic, P C
6262 Hamilton Rd
P O Box 9517
Columbus GA 31995-3199

Length: 1 Year(s); **Total Positions:** -

Program ID#: 268-12-21-046

ILLINOIS

CHICAGO

University of Chicago Program

University of Chicago Hospitals

Program Director:

Bruce Reider, MD
University of Chicago Hospitals
5841 S Maryland MC 3079
Chicago IL 60637

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 268-16-21-034

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center

Program Director:

James M Ray, MD
University Medical Plaza, E-110
Lexington KY 40536

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 268-20-21-016

LOUISIANA

NEW ORLEANS

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Lake Charles Memorial Hospital

Program Director:

David Drez, Jr, MD
Louisiana State University Medical Center
1542 Tulane Ave
New Orleans LA 70112

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 268-21-31-002

Tulane University Program

Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic

Program Director:

Michael E Brunet, MD
Dept of Orthopedics SL32
Tulane Medical Center
1430 Tulane Ave
New Orleans LA 70112

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 268-21-21-020

MASSACHUSETTS

WORCESTER

University of Massachusetts Medical Center Program*

University of Massachusetts Medical Center

Program Director:

Arthur M Pappas, MD
University of Massachusetts Medical Center
Dept of Orthopaedic Surgery
55 Lake Ave North
Worcester MA 01655

Length: 1 Year(s); **Total Positions:** -

Program ID#: 268-24-31-047

NEW YORK

NEW YORK

Hospital for Special Surgery/Cornell Medical Center Program*

Hospital for Special Surgery

Program Director:

Russell F Warren, MD
Sports Medicine/Shoulder Service
The Hospital for Special Surgery
535 East 70th St
New York NY 10021

Length: 1 Year(s); **Total Positions:** -

Program ID#: 268-35-21-025

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

James A Nicholas, MD
Lenox Hill Hospital
130 East 77 St
New York NY 10021-1883

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 268-35-11-004

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center
Hospital for Joint Diseases Orthopaedic Institute

Program Director:

Jeffrey Minkoff, MD
New York University Medical Center
333 East 56th St
New York NY 10022

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 268-35-21-005

OHIO

CINCINNATI

Cincinnati Sports Medicine and Orthopaedic Center Program*

Cincinnati Sports Medicine and Orthopaedic Center

Program Director:

Frank R Noyes, MD
Cincinnati Sports Medicine and Orthopaedic Center
One Lytle Place
Cincinnati OH 45202

Length: 1 Year(s); **Total Positions:** -

Program ID#: 268-38-21-041

CLEVELAND

Cleveland Clinic Foundation Program
Cleveland Clinic Foundation
Program Director:
John A Bergfeld, MD
The Cleveland Clinic Foundation
9500 Euclid Ave
Cleveland OH 44195-5242
Length: 1 Year(s); **Total Positions:** 3
Program ID#: 268-38-21-028

COLUMBUS

Ohio State University Program*
Ohio State University Hospitals
Riverside Methodist Hospitals
Program Director:
Christopher C Kaeding, MD
The Ohio State University
410 West Tenth Ave
Columbus OH 43212
Length: 1 Year(s); **Total Positions:** -
Program ID#: 268-38-21-008

OKLAHOMA**OKLAHOMA CITY**

University of Oklahoma Health Sciences Center Program
H C A Presbyterian Hospital
Program Director:
William A Grana, MD
University of Oklahoma Health Sciences Center
711 S L Young Blvd, #310
Oklahoma City OK 73104
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 268-39-21-007

PENNSYLVANIA**PHILADELPHIA**

Hospital of the University of Pennsylvania Program*
Hospital of the University of Pennsylvania
Program Director:
Joseph S Torg, MD
University of Pennsylvania
3400 Spruce St
Philadelphia PA 19104
Length: 1 Year(s); **Total Positions:** -
Program ID#: 268-41-21-009

Temple University Program*

Temple University Hospital
Program Director:
Ray A Moyer, MD
Temple University Hospital
3402 N Broad St
Philadelphia PA 19140
Length: 1 Year(s); **Total Positions:** -
Program ID#: 268-41-21-040

University of Pennsylvania Program*

Graduate Hospital
Program Director:
Vincent Di Stefano, MD
Graduate Hospital
Pepper Mem Pavillion, Suite 802
One Graduate Plaza
Philadelphia PA 19146
Length: 1 Year(s); **Total Positions:** -
Program ID#: 268-41-21-014

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program*
Presbyterian University Hospital
Program Director:
Freddie H Fu, MD
Center For Sports Medicine and Rehabilitation
Craig at Baum Blvd
Pittsburgh PA 15213
Length: 1 Year(s); **Total Positions:** -
Program ID#: 268-41-21-018

TENNESSEE**CHATTANOOGA**

University of Tennessee College of Medicine at Chattanooga Program*
Erlanger Medical Center
Program Director:
William T Youmans, MD
Knoxville Orthopaedic Clinic
1128 Weisgarber Rd
Knoxville TN 37909
Length: 1 Year(s); **Total Positions:** -
Program ID#: 268-47-21-033

TEXAS**HOUSTON**

Baylor College of Medicine Program*
Baylor College of Medicine
Methodist Hospital
Program Director:
James R Bocell, MD
Baylor College of Medicine
6560 Fannin, Suite 2100
Houston TX 77030
Length: 1 Year(s); **Total Positions:** -
Program ID#: 268-48-31-027

University of Texas at Houston Program*

University of Texas Medical School at Houston
Hermann Hospital
Diagnostic Center Hospital
Program Director:
James E Butler, MD
Foundation for Orthopaedic, Athletic & Reconstructive Research
6410 Fannin #1100
Houston TX 77030
Length: 1 Year(s); **Total Positions:** -
Program ID#: 268-48-21-019

SAN ANTONIO

University of Texas at San Antonio Program
Orthopaedic Surgery and Athletic Medicine, P A
Program Director:
Jack H Henry, MD
Orthopaedic Surgery & Athletic Medicine, P A
8042 Wurzbach, Suite 540
San Antonio TX 78229
Length: 1 Year(s); **Total Positions:** 1
Program ID#: 268-48-21-032

University of Texas at San Antonio Program*

Nix Medical Center
St Luke's Lutheran Hospital
Southwest Texas Methodist Hospital
Program Director:
Jesse C DeLee, MD
Nix Medical Center
414 Navarro St, #1128
San Antonio TX 78205
Length: 1 Year(s); **Total Positions:** -
Program ID#: 268-48-21-042

UTAH**SALT LAKE CITY**

Salt Lake Knee Research Foundation Program
Salt Lake Knee Research Foundation
Program Director:
Lonnie E Paulos, MD
Thomas D Rosenberg, MD
The Orthopedic Specialty Hospital
5848 S 300 East
Salt Lake City UT 84107
Length: 1 Year(s); **Total Positions:** 5
Program ID#: 268-49-31-011

University of Utah Program*

University of Utah Medical Center
Program Director:
Robert T Burks, MD
Div of Orthopedic Surgery
Univ of Utah Medical Center
50 North Medical Dr
Salt Lake City UT 84132
Length: 1 Year(s); **Total Positions:** -
Program ID#: 268-49-21-022

WISCONSIN**MADISON**

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
Program Director:
John F Orwin, MD
University of Wisconsin Clinical Sciences Center
600 Highland Ave
G5/325
Madison WI 53792-3228
Length: 1 Year(s); **Total Positions:** 2
Program ID#: 268-56-21-017

SURGERY

ALABAMA

BIRMINGHAM

Baptist Medical Centers Program
Baptist Medical Center, Inc
Baptist Medical Center-Princeton
Baptist Medical Center-Montclair

Program Director:

William S Blakemore, MD
Baptist Medical Centers
840 Montclair Rd
Suite 310
Birmingham AL 35213

Length: 5 Year(s); **Total Positions:** 16 (GY1: 6)

Program ID#: 440-01-21-020

Carraway Methodist Medical Center Program

Carraway Methodist Medical Center

Program Director:

Henry L Laws, MD
Carraway Methodist Medical Center
Office of Surgical Education
1600 North 26th St
Birmingham AL 35234

Length: 5 Year(s); **Total Positions:** 18 (GY1: 8)

Program ID#: 440-01-12-021

University of Alabama Medical Center Program

University of Alabama Hospital
Lloyd Noland Hospital and Health Centers
Veterans Affairs Medical Center (Birmingham)
Cooper Green Hospital

Program Director:

Arnold G Diethelm, MD
Univ of Alabama Medical Center
Dept of Surgery Room 710-LHR
701 South 19th Street
Birmingham AL 35294-0007

Length: 5 Year(s); **Total Positions:** 47 (GY1: 14)

Program ID#: 440-01-21-022

MOBILE

University of South Alabama Program

University of South Alabama Medical Center

Program Director:

J R Fletcher, MD
University of South Alabama Medical Center
2451 Fillingim St
719 Mastin Bldg
Mobile AL 36617

Length: 5 Year(s); **Total Positions:** 26 (GY1: 10)

Program ID#: 440-01-11-024

ARIZONA

PHOENIX

Good Samaritan Regional Medical Center Program

Good Samaritan Regional Medical Center
Phoenix Indian Medical Center
Carl T Hayden Veterans Affairs Medical Center
(Phoenix)

Program Director:

Harlan H Stone, MD
Phoenix Integrated Surgical Residency Program
1300 N 12th St
Suite 522
Phoenix AZ 85006

Length: 5 Year(s); **Total Positions:** 26 (GY1: 8)

Program ID#: 440-03-22-026

Maricopa Medical Center Program

Maricopa Medical Center

Program Director:

James M Malone, MD
Maricopa Medical Center, Dept of Surgery
P O Box 5099
Phoenix AZ 85010

Length: 5 Year(s); **Total Positions:** 31 (GY1: 11)

Program ID#: 440-03-22-025

TUCSON

University of Arizona Program

University Medical Center
Tucson Medical Center
Kino Community Hospital
Veterans Affairs Medical Center (Tucson)

Program Director:

Charles W Putnam, MD
Univ of Arizona Health Science Center
Dept of Surgery
1501 North Campbell Ave
Tucson AZ 85724

Length: 5 Year(s); **Total Positions:** 35 (GY1: 9)VS

Program ID#: 440-03-21-027

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program

University Hospital of Arkansas
John L McClellan Memorial Veterans Hospital

Program Director:

Robert W Barnes, MD
Univ of Arkansas For Medical Sciences
4301 W Markham St, Slot # 725
Little Rock AR 72205

Length: 5 Year(s); **Total Positions:** 26 (GY1: 10)VS

Program ID#: 440-04-21-029

CALIFORNIA

BAKERSFIELD

Kern Medical Center Program

Kern Medical Center

Program Director:

Jack H Bloch, MD, PhD
David C Jacobsen, MD
Kern Medical Center
1830 Flower St
Bakersfield CA 93305

Length: 5 Year(s); **Total Positions:** 14 (GY1: 4)

Program ID#: 440-05-31-030

FRESNO

University of California (San Francisco)/Fresno Program

U C S F-Fresno Medical Education Program
Valley Medical Center of Fresno
Veterans Affairs Medical Center (Fresno)
Valley Children's Hospital

Program Director:

Steven N Parks, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno CA 93702-2998

Length: 5 Year(s); **Total Positions:** 16 (GY1: 4)

Program ID#: 440-05-21-032

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center
San Bernardino County Medical Center
Riverside General Hospital-University Medical Center
Kaiser Foundation Hospital (Fontana)
Jerry L Pettis Memorial Veterans Hospital

Program Director:

Jerold K Longersbeam, MD
Loma Linda University School of Medicine
Dept of Surgery, Rm 2573
P O Box 2000
Loma Linda CA 92354

Length: 5 Year(s); **Total Positions:** 44 (GY1: 17)VS

Program ID#: 440-05-21-034

LOS ANGELES

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

Jonathan R Hiatt, MD
Cedars-Sinai Medical Center
8700 Beverly Blvd, Suite 8215
Los Angeles CA 90048

Length: 5 Year(s); **Total Positions:** 25 (GY1: 8)

Program ID#: 440-05-11-037

Charles R Drew University Program

Charles R Drew University of Medicine and Science
Long Beach Memorial Medical Center
California Medical Center (Los Angeles)
LAC-King-Drew Medical Center

Program Director:

Arthur W Fleming, MD
Martin Luther King, Jr-Drew Medical Center
12021 S Wilmington Ave
Los Angeles CA 90059

Length: 6 Year(s); **Total Positions:** 37 (GY1: 12)

Program ID#: 440-05-11-040

Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Southern California Kaiser Permanente Medical Group
Kaiser Foundation Hospital (Los Angeles)
Los Angeles County-Harbor-U C L A Medical Center

Program Director:

Theodore X O'Connell, MD
Kaiser Foundation Hospital
4747 Sunset Boulevard
3rd Floor
Los Angeles CA 90027

Length: 5 Year(s); **Total Positions:** 21 (GY1: 6)

Program ID#: 440-05-12-038

U C L A Medical Center Program

U C L A Medical Center
Olive View Medical Center
Veterans Affairs Medical Center (West Los Angeles)
Veterans Affairs Medical Center (Sepulveda)

Program Director:

Michael J Zinner, MD
Department of Surgery
UCLA School of Medicine
10833 Le Conte Avenue
Los Angeles CA 90024-1749

Length: 6 Year(s); **Total Positions:** 57 (GY1: 7)VS

Program ID#: 440-05-21-042

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center

Program Director:

Gary L Dunnington, MD
Los Angeles County-U S C Medical Center
1200 N State St
Dept 9900
Los Angeles CA 90033

Length: 5 Year(s); **Total Positions:** 55 (GY1: 20)

Program ID#: 440-05-11-039

OAKLAND

Kaiser Permanente Medical Center (Oakland) Program*

Kaiser Permanente Medical Center (Oakland)
Highland General Hospital

Program Director:

Paul T Mc Donald, MD
Kaiser-Permanente Medical Center
280 W Mac Arthur Blvd
Oakland CA 94611

Length: 5 Year(s); **Total Positions:** 22 (GY1: 6)

Program ID#: 440-05-12-046

CALIFORNIA—cont'd

Naval Hospital (Oakland) Program*

Naval Hospital (Oakland)

Program Director:

Capt John D Bartlett, MD
Naval Hospital
Dept of Surgery
Oakland CA 94627

Length: 5 Year(s); **Total Positions:** 15 (GY1: 3)**Program ID#:** 440-05-21-012**University of California (Davis) East Bay Program***

Highland General Hospital
Naval Hospital (Oakland)
Veterans Affairs Medical Center (Martinez)
Kaiser Permanente Medical Center (Oakland)

Program Director:

Claude H Organ, Jr, MD
University of California, Davis - East Bay
1411 E 31st St
Oakland CA 94602

Length: 5 Year(s); **Total Positions:** 27 (GY1: 9)**Program ID#:** 440-05-21-389

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:

Don R Miller, MD
Univ of California (Irvine) Med Ctr, Dept of Surgery
101 City Drive
Orange CA 92668

Length: 5 Year(s); **Total Positions:** 38 (GY1: 17)**Program ID#:** 440-05-21-033

PASADENA

Huntington Memorial Hospital Program

Huntington Memorial Hospital

Program Director:

Edward N Snyder, Jr, MD
Huntington Memorial Hospital
100 W California Blvd
Pasadena CA 91109-7013

Length: 5 Year(s); **Total Positions:** 12 (GY1: 5)**Program ID#:** 440-05-11-047

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center
Veterans Affairs Medical Center (Martinez)
Sutter General Hospitals
Kaiser Foundation Hospital (Sacramento)

Program Director:

William F Blaisdell, MD
Univ of California (Davis) Medical Center
4301 X St, Rm 2310
Sacramento CA 95817

Length: 5 Year(s); **Total Positions:** 56 (GY1: 18)

SUBSPECIALTY: CCS

Program ID#: 440-05-21-031

SAN DIEGO

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

Jerry J Ragland, MD
General Surgery Department
Naval Hospital, San Diego
San Diego CA 92134-5000

Length: 5 Year(s); **Total Positions:** 38 (GY1: 22)**Program ID#:** 440-05-12-013**University of California (San Diego) Program**

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

A R Moossa, MD
U C S D Medical Center
225 Dickinson St, #8402
San Diego CA 92103-8402

Length: 5 Year(s); **Total Positions:** 38 (GY1: 14)**Program ID#:** 440-05-21-048

SAN FRANCISCO

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
Kaiser Foundation Hospital (San Francisco)
Mt Zion Medical Center of the Univ of Calif (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

Haile T Debas, MD
Univ of California (San Francisco)
Dept of Surgery 343-S
San Francisco CA 94143-0470

Length: 5 Year(s); **Total Positions:** 85 (GY1: 34)

SUBSPECIALTY: VS

Program ID#: 440-05-21-052

SANTA BARBARA

Santa Barbara Cottage Hospital Program

Santa Barbara Cottage Hospital

Program Director:

George A Higgins, MD
Santa Barbara Cottage Hospital
P O Box 689
Santa Barbara CA 93102

Length: 5 Year(s); **Total Positions:** 12 (GY1: 6)**Program ID#:** 440-05-12-053

STANFORD

Stanford University Program

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Santa Clara Valley Medical Center
Kaiser Permanente Medical Center (Santa Clara)

Program Director:

John E Niederhuber, MD
Stanford University Medical Center
Div of General Surgery M S O B X228
300 Pasteur Dr
Stanford CA 94305-5101

Length: 5 Year(s); **Total Positions:** 51 (GY1: 20)**Program ID#:** 440-05-21-054

STOCKTON

San Joaquin General Hospital Program

San Joaquin General Hospital
Scenic General Hospital

Program Director:

Nathaniel M Matolo, MD
San Joaquin General Hospital
P O Box 1020
Stockton CA 95201

Length: 5 Year(s); **Total Positions:** 11 (GY1: 2)**Program ID#:** 440-05-12-055

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center
St Mary Medical Center

Program Director:

Rodney A White, MD
Harbor/UCLA Medical Center
1000 W Carson St, Box 25
Torrance CA 90509

Length: 5 Year(s); **Total Positions:** 42 (GY1: 10)

SUBSPECIALTY: VS

Program ID#: 440-05-21-056

TRAVIS AFB

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center

Program Director:

A Letch Kline, MD
David Grant U S A F Medical Center
Dept of Surgery (SGHS)
Travis A F B CA 94535-5300

Length: 5 Year(s); **Total Positions:** 16 (GY1: 6)**Program ID#:** 440-05-31-001

COLORADO

AURORA

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Jeffrey R Clark, MD
Fitzsimons Army Medical Center
Dept of Surgery
Aurora CO 80045-5001

Length: 5 Year(s); **Total Positions:** 19 (GY1: 11)**Program ID#:** 440-07-12-006

DENVER

St Joseph Hospital Program

St Joseph Hospital

Program Director:

Leroy H Stahlgren, MD
St Joseph Hospital, Surgery Education
1835 Franklin St
Denver CO 80218-1191

Length: 5 Year(s); **Total Positions:** 30 (GY1: 12)**Program ID#:** 440-07-22-057**University of Colorado Program**

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Rose Medical Center
Denver Health and Hospitals

Program Director:

Roger S Wolkyms, MD
Univ of Colorado School of Medicine
4200 E 9th Ave, Campus Box C-302
Denver CO 80262

Length: 5 Year(s); **Total Positions:** 59 (GY1: 20)**Program ID#:** 440-07-21-058

CONNECTICUT

BRIDGEPORT

Bridgeport Hospital Program

Bridgeport Hospital

Program Director:

Marvin McMillen, MD
Bridgeport Hospital
267 Grant St, P O Box 5000
Bridgeport CT 06610-2870

Length: 5 Year(s); **Total Positions:** 16 (GY1: 6)**Program ID#:** 440-08-21-059

FARMINGTON

University of Connecticut Program

Univ of Connecticut Health Center/John Dempsey
Hospital

Hartford Hospital
Mount Sinai Hospital
New Britain General Hospital
St Francis Hospital and Medical Center

Program Director:

Peter J Deckers, MD
University of Connecticut School of Medicine
Dept of Surgery
Farmington CT 06030-3955

Length: 5 Year(s); **Total Positions:** 52 (GY1: 21)

SUBSPECIALTY: CCS

Program ID#: 440-08-21-390

CONNECTICUT—cont'd

HARTFORD

Hartford Hospital/University of Connecticut Program

Hartford Hospital
Veterans Affairs Medical Center (Newington)
Univ of Connecticut Health Center/John Dempsey
Hospital

Program Director:

Peter J Deckers, MD
Hartford Hospital
Dept of Surgery
Hartford CT 06115

Length: 5 Year(s); **Total Positions:** 8 (GY1: 0)

Program ID#: 440-08-21-060

University of Connecticut/St Francis Hospital and Medical Center Program

St Francis Hospital and Medical Center
Univ of Connecticut Health Center/John Dempsey
Hospital

Program Director:

Robert L Painter, MD
114 Woodland St
Hartford CT 06105

Length: 5 Year(s); **Total Positions:** 0 (GY1: 0)

Program ID#: 440-08-21-061

NEW BRITAIN

New Britain General Hospital/University of Connecticut Program

New Britain General Hospital
Veterans Affairs Medical Center (Newington)

Program Director:

John C Russell, MD
New Britain General Hospital, Dept of Surgery
100 Grand St
New Britain CT 06050

Length: 5 Year(s); **Total Positions:** 2 (GY1: 0)

Program ID#: 440-08-31-062

NEW HAVEN

Hospital of St Raphael Program

Hospital of St Raphael
Griffin Hospital

Program Director:

Gerald W Peskin, MD
Hospital of St Raphael
1450 Chapel St
New Haven CT 06511

Length: 5 Year(s); **Total Positions:** 25 (GY1: 8)

Program ID#: 440-08-21-063

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Veterans Affairs Medical Center (West Haven)

Program Director:

C Elton Cahow, MD
Yale University School of Medicine
333 Cedar Street
New Haven CT 06510-8060

Length: 5 Year(s); **Total Positions:** 41 (GY1: 17)

Program ID#: 440-08-21-064

STAMFORD

New York Medical College at Stamford Hospital Program

New York Medical College
Stamford Hospital

Program Director:

James E Barone, MD
Stamford Hospital
PO Box 9317
Stamford CT 06904-9317

Length: 5 Year(s); **Total Positions:** 11 (GY1: 3)

Program ID#: 440-08-21-364

WATERBURY

St Mary's Hospital Program

St Mary's Hospital
Program Director:
L Peter Fielding, MD
Dept of Surgery
St Mary's Hospital
56 Franklin St
Waterbury CT 06706

Length: 5 Year(s); **Total Positions:** 14 (GY1: 3)

Program ID#: 440-08-31-065

Waterbury Hospital Health Center Program

Waterbury Hospital Health Center
Program Director:
Fredrick C Lane, MD
Waterbury Hospital Health Center
64 Robbins St
Waterbury CT 06721

Length: 5 Year(s); **Total Positions:** 12 (GY1: 4)

Program ID#: 440-08-11-066

DC

WASHINGTON

George Washington University Program

George Washington University Hospital
Veterans Affairs Medical Center (Washington, DC)
Children's Hospital National Medical Center
Holy Cross Hospital of Silver Spring

Program Director:

Ralph G De Palma, MD
Dept of Surgery
2150 Pennsylvania Ave, N W
Washington DC 20037

Length: 6 Year(s); **Total Positions:** 39 (GY1: 13)

Program ID#: 440-10-21-069

Georgetown University Program

Georgetown University Hospital
District of Columbia General Hospital
Veterans Affairs Medical Center (Washington, DC)
Sibley Memorial Hospital
Fairfax Hospital
Arlington Hospital

Program Director:

Russell J Nauta, MD
Dept of Surgery
Georgetown University Hospital
3800 Reservoir Rd, N W
Washington DC 20007

Length: 5 Year(s); **Total Positions:** 42 (GY1: 17)

Program ID#: 440-10-21-068

Howard University Program

Howard University Hospital
District of Columbia General Hospital
Washington Hospital Center
Greater Southeast Community Hospital
Program Director:
LaSalle D Leffall, Jr, MD
Dept of Surgery 4B02
Howard University Hospital
2041 Georgia Ave, NW
Washington DC 20060

Length: 5 Year(s); **Total Positions:** 37 (GY1: 9)

Program ID#: 440-10-21-070

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
David P Jaques, MD
Chief, General Surgery Service
Walter Reed Army Medical Center
6825 16th Street, NW
Washington DC 20307-5001

Length: 5 Year(s); **Total Positions:** 24 (GY1: 8)

SUBSPECIALTY: VS

Program ID#: 440-10-11-007

Washington Hospital Center Program

Washington Hospital Center
Program Director:
John R Kirkpatrick, MD
Washington Hospital Center, Department of Surgery
110 Irving St, N W
Suite NAG-253
Washington DC 20010-2975
Length: 5 Year(s); **Total Positions:** 45 (GY1: 20)

Program ID#: 440-10-31-071

DELAWARE

WILMINGTON

The Medical Center of Delaware Program

The Medical Center of Delaware
Program Director:
Robert J Baker, MD
The Medical Center of Delaware
Dept of Surgery
501 West 14th St, PO Box 1668
Wilmington DE 19899

Length: 5 Year(s); **Total Positions:** 22 (GY1: 8)

Program ID#: 440-09-11-067

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Lake City)
Veterans Affairs Medical Center (Gainesville)

Program Director:

Kirby I Bland, MD
Univ of Florida College of Medicine, Dept of Surgery
Box 100287
Gainesville FL 32610-0287

Length: 5 Year(s); **Total Positions:** 41 (GY1: 20)

SUBSPECIALTY: VS

Program ID#: 440-11-21-072

JACKSONVILLE

University of Florida Health Science**Center/Jacksonville Program**

University Medical Center (U F H S C/J)

Program Director:

Joseph J Tepas, III, MD
Univ of Florida Health Science Center/Jacksonville
655 West Eighth St
Jacksonville FL 32209

Length: 5 Year(s); **Total Positions:** 31 (GY1: 10)

Program ID#: 440-11-21-073

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)

Program Director:

Duane G Hutson, MD
Univ of Miami/Jackson Mem Med Ctr, c/o Maria Elias
Department of Surgery
P O Box 016310
Miami FL 33101

Length: 5 Year(s); **Total Positions:** 54 (GY1: 23)

Program ID#: 440-11-21-074

MIAMI BEACH

Mount Sinai Medical Center of Greater Miami Program

Mount Sinai Medical Center of Greater Miami
Memorial Hospital

Program Director:

Donald B Williams, MD
Mount Sinai Medical Center of Greater Miami
4300 Alton Rd
Miami Beach FL 33140

Length: 5 Year(s); **Total Positions:** 20 (GY1: 7)

Program ID#: 440-11-22-075

FLORIDA—cont'd

ORLANDO

Orlando Regional Medical Center Program

Orlando Regional Medical Center

Program Director:

Charles A Buerk, MD
Orlando Regional Medical Center
1414 Kuhl Ave
Box 100
Orlando FL 32806

Length: 5 Year(s); Total Positions: 15 (GY1: 5)

Program ID#: 440-11-11-076

TAMPA

University of South Florida Program

Tampa General Hospital
Veterans Affairs Medical Center (Bay Pines)
James A Haley Veterans Hospital

Program Director:

Peter J Fabri, MD
Univ of South Florida, Box 16
12901 Bruce B Downs Blvd
Tampa FL 33612-4799

Length: 5 Year(s); Total Positions: 38 (GY1: 11)

SUBSPECIALTY: VS

Program ID#: 440-11-31-078

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
Emory University Hospital
Crawford Long Hospital of Emory University
Veterans Affairs Medical Center (Atlanta)
Piedmont Hospital
Henrietta Eggleston Hospital For Children
Grady Memorial Hospital

Program Director:

Thomas F Dodson, MD
Emory University
Dept of Surgery, Glenn Bldg
69 Butler St, S E
Atlanta GA 30303

Length: 5 Year(s); Total Positions: 71 (GY1: 14)

SUBSPECIALTY: VS

Program ID#: 440-12-21-079

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center

Program Director:

George W Lucas, MD
Georgia Baptist Medical Center, Dept of Med Ed, Box
423
300 Boulevard, N E
Atlanta GA 30312

Length: 5 Year(s); Total Positions: 14 (GY1: 4)

Program ID#: 440-12-22-080

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
University Hospital

Program Director:

Thomas R Gadacz, MD
Medical College of Georgia
Dept of Surgery
1120 Fifteenth Street
Augusta GA 30912-4000

Length: 5 Year(s); Total Positions: 35 (GY1: 3)

Program ID#: 440-12-31-082

FORT GORDON

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center

Program Director:

Col Ross S Davies, MD
Dwight David Eisenhower Army Medical Center
Dept of Surgery
Fort Gordon GA 30905-5650

Length: 5 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 440-12-21-365

MACON

Mercer University School of Medicine Program

Medical Center of Central Georgia

Program Director:

Martin L Dalton, MD
Medical Center of Central Georgia
777 Hemlock St
P O Box 6000
Macon GA 31208-9982

Length: 5 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 440-12-21-083

SAVANNAH

Memorial Medical Center Program

Memorial Medical Center

Program Director:

James S Williams, MD
Memorial Medical Center, Inc
P O Box 23089
Savannah GA 31403-3089

Length: 5 Year(s); Total Positions: 14 (GY1: 6)

Program ID#: 440-12-31-084

HAWAII

HONOLULU

Tripler Army Medical Center Program

Tripler Army Medical Center

Program Director:

Col Peter J Barcia, MD
Tripler Army Medical Center
General Surgery Service
Honolulu HI 96859-5000

Length: 5 Year(s); Total Positions: 27 (GY1: 8)

Program ID#: 440-14-12-008

University of Hawaii Program

University of Hawaii J A Burns School of Medicine
St Francis Medical Center
Kapiolani Medical Center For Women and Children
Kuakini Medical Center
Queen's Medical Center
Kaiser Foundation Hospital (Moanalua)
Straub Clinic and Hospital

Program Director:

Judson McNamara, MD
University Tower
1356 Lusitana St, 6th Floor
Honolulu HI 96813

Length: 5 Year(s); Total Positions: 29 (GY1: 13)

Program ID#: 440-14-21-085

ILLINOIS

CHICAGO

Columbus Hospital Program

Columbus Hospital

Program Director:

Robert P David, MD
Columbus Hospital
Dept of Surgery
2520 N Lakeview Ave
Chicago IL 60614

Length: 5 Year(s); Total Positions: 8 (GY1: 4)

Program ID#: 440-16-31-088

Northwestern University Medical School Program

Northwestern Memorial Hospital
Evanston Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:

David L Nahrwald, MD
Northwestern University Medical School
250 E Superior St, Suite 201
Chicago IL 60611

Length: 5 Year(s); Total Positions: 59 (GY1: 27)

SUBSPECIALTY: PDS, VS

Program ID#: 440-16-21-091

Rush Medical College Program

Rush-Presbyterian-St Luke's Medical Center
Christ Hospital and Medical Center

Program Director:

Steven G Economou, MD
Rush-Presbyterian-St Luke's Medical Center
1653 W Congress Pkwy
Chicago IL 60612-3864

Length: 5 Year(s); Total Positions: 52 (GY1: 23)

Program ID#: 440-16-21-092

University of Chicago Program

University of Chicago Hospitals
Lutheran General Hospital

Program Director:

Dana K Andersen, MD
University of Chicago Hospitals
5841 S Maryland Ave
MC5094
Chicago IL 60637-1470

Length: 5 Year(s); Total Positions: 52 (GY1: 17)

SUBSPECIALTY: VS

Program ID#: 440-16-11-094

University of Illinois College of Medicine at Chicago

Metropolitan Group Hospitals Program

University of Illinois College of Medicine at Chicago
St Francis Hospital of Evanston
Mercy Hospital and Medical Center
Illinois Masonic Medical Center

Program Director:

Yosef H Pilch, MD
Metropolitan Group Hospitals Residency in General
Surgery
836 West Wellington Ave
Room 4813
Chicago IL 60657-5193

Length: 5 Year(s); Total Positions: 35 (GY1: 11)

Program ID#: 440-16-31-096

University of Illinois College of Medicine at Chicago Program*

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Cook County Hospital
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics

Program Director:

Herand Abcarian, MD
University of Illinois Hospital
Box 6998
Chicago IL 60680

Length: 5 Year(s); Total Positions: 101 (GY1: 38)

Program ID#: 440-16-21-395

University of Illinois College of Medicine at

Chicago/Humana Hospital-Michael Reese Program

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese

Program Director:

Steven A Gould, MD
Humana Hospital-Michael Reese
2929 S Ellis
Dept of Surgery, 1 Kaplan
Chicago IL 60616

Length: 5 Year(s); Total Positions: 0 (GY1: 0)

Program ID#: 440-16-31-089

MAYWOOD

Loyola University Program

Foster G McGaw Hospital-Loyola Univ of Chicago
Resurrection Medical Center
Edward Hines Jr Veterans Affairs Hospital
MacNeal Memorial Hospital

Program Director:

William H Baker, MD
Loyola University Medical Center
Dept of Surgery
2160 S First Ave
Maywood IL 60153

Length: 5 Year(s); Total Positions: 74 (GY1: 28)

SUBSPECIALTY: VS

Program ID#: 440-16-21-099

ILLINOIS—cont'd

NORTH CHICAGO

University of Health Sciences/Chicago Medical School Program*

University of Health Sciences/Chicago Medical School
Mount Sinai Hospital Medical Center of Chicago
Veterans Affairs Medical Center (North Chicago)

Program Director:

William Schumer, MD
Univ of Health Sciences/Chicago Medical School
Program
3333 Green Bay Road
North Chicago IL 60064

Length: 6 Year(s); Total Positions: - (GY1: -)

Program ID#: 440-16-21-385

PEORIA

University of Illinois College of Medicine at Peoria Program

Saint Francis Medical Center

Program Director:

Hugh V Firor, MD
Saint Francis Medical Center
420 N E Glen Oak Ave, #302
Peoria IL 61637

Length: 5 Year(s); Total Positions: 11 (GY1: 3)

Program ID#: 440-16-21-101

SPRINGFIELD

Southern Illinois University Program

Southern Illinois University School of Medicine
St John's Hospital
Memorial Medical Center

Program Director:

Alan G Birtch, MD
Southern Illinois University School of Medicine
P O Box 19230
800 North Rutledge
Springfield IL 62794-9230

Length: 5 Year(s); Total Positions: 19 (GY1: 8)

SUBSPECIALTY: VS

Program ID#: 440-16-21-102

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
Richard L Roubesh Veterans Affairs Medical Center

Program Director:

Jay L Grosfeld, MD
244 Emerson Hall
545 Barnhill Dr
Indianapolis IN 46202-5125

Length: 5 Year(s); Total Positions: 48 (GY1: 18)

Program ID#: 440-17-21-103

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Larry T Micon, MD
Methodist Hospital of Indiana
1633 N Capitol Ave, Suite #650
Indianapolis IN 46202

Length: 5 Year(s); Total Positions: 16 (GY1: 6)

Program ID#: 440-17-11-104

IOWA

DES MOINES

Iowa Methodist Medical Center Program

Iowa Methodist Medical Center
Broadlawn Medical Center

Program Director:

Boynton T Woodburn, MD
Iowa Methodist Medical Center
Dept of Surgery Education
1200 Pleasant St, E 420
Des Moines IA 50309-1453

Length: 5 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 440-18-22-105

Veterans Affairs Medical Center Program

Veterans Affairs Medical Center (Des Moines)
Mercy Hospital Medical Center

Program Director:

Lester R Dragstedt, II, MD
Veterans Administration Medical Center, Surgical
Service
3600 30th Street
Des Moines IA 50310

Length: 5 Year(s); Total Positions: 14 (GY1: 6)

Program ID#: 440-18-11-106

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:

W John Sharp, MD
University of Iowa Hospitals and Clinics
Dept of Surgery
Iowa City IA 52242-1009

Length: 5 Year(s); Total Positions: 35 (GY1: 9)

Program ID#: 440-18-21-107

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
Dwight D Eisenhower Veterans Affairs Medical Center
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)

Program Director:

Laurence Y Cheung, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 5 Year(s); Total Positions: 31 (GY1: 12)

SUBSPECIALTY: VS

Program ID#: 440-19-21-108

WICHITA

University of Kansas (Wichita) Program

University of Kansas School of Medicine (Wichita)
St Francis Regional Medical Center
H C A Wesley Medical Center

Program Director:

George J Farha, MD
St Francis Regional Medical Center
929 N St Francis
Wichita KS 67214-3882

Length: 5 Year(s); Total Positions: 30 (GY1: 6)

Program ID#: 440-19-21-387

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:

William E Strodel, MD
University of Kentucky, Dept of General Surgery
800 Rose St
Room C224
Lexington KY 40536-0084

Length: 5 Year(s); Total Positions: 40 (GY1: 16)

Program ID#: 440-20-21-112

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Jewish Hospital
Veterans Affairs Medical Center (Louisville)
Alliant Health System (Norton Hospital)
Humana Hospital-University of Louisville
Kosair Children's Hospital

Program Director:

Hiram C Polk, Jr, MD
Dept of Surgery, School of Medicine
University of Louisville
Louisville KY 40292

Length: 5 Year(s); Total Positions: 35 (GY1: 7)

Program ID#: 440-20-21-113

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program

Alton Ochsner Medical Foundation
South Louisiana Medical Center

Program Director:

Larry H Hollier, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 5 Year(s); Total Positions: 34 (GY1: 9)

SUBSPECIALTY: VS

Program ID#: 440-21-22-115

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Veterans Affairs Medical Center-L S U Service (New Orleans)

University Medical Center

Earl K Long Memorial Hospital

Program Director:

J Patrick O'Leary, MD
Louisiana State University, Dept of Surgery
1542 Tulane Ave
New Orleans LA 70112-2822

Length: 5 Year(s); Total Positions: 50 (GY1: 18)

SUBSPECIALTY: VS

Program ID#: 440-21-21-114

Tulane University Program

Tulane University School of Medicine
Veterans Affairs Medical Center (Alexandria)
Touro Infirmary
Huey P Long Regional Medical Center
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Medical Center (Biloxi)

Program Director:

Lewis M Flint, MD
Tulane University School of Medicine, Dept of Surgery
1430 Tulane Ave
New Orleans LA 70112

Length: 5 Year(s); Total Positions: 65 (GY1: 22)

SUBSPECIALTY: VS

Program ID#: 440-21-21-116

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
E A Conway Memorial Hospital
Willis-Knighton Medical Center
Overton Brooks Veterans Affairs Medical Center

Program Director:

John C McDonald, MD
Louisiana State University Hospital, Dept of Surgery
1501 Kings Highway
Post Office Box 33932
Shreveport LA 71130-3932

Length: 5 Year(s); Total Positions: 38 (GY1: 8)

Program ID#: 440-21-21-117

MAINE

PORTLAND

Maine Medical Center Program

Maine Medical Center

Program Director:

Albert W Dibbins, MD
Dept of Surgery
Maine Medical Center
22 Bramhall St
Portland ME 04102

Length: 5 Year(s); Total Positions: 17 (GY1: 4)

Program ID#: 440-22-21-119

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital
Francis Scott Key Medical Center
Sinai Hospital of Baltimore

Program Director:

John L. Cameron, MD
The Johns Hopkins Hospital
600 North Wolfe St
759 Ross Building
Baltimore MD 21205

Length: 5 Year(s); **Total Positions:** 60 (GY1: 27)
Program ID#: 440-23-21-392

St Agnes Hospital of The City of Baltimore Program
St Agnes Hospital of The City of Baltimore

Program Director:

John A. Singer, MD
St Agnes Hospital of The City of Baltimore
900 Caton Ave
Baltimore MD 21229

Length: 5 Year(s); **Total Positions:** 20 (GY1: 6)
Program ID#: 440-23-22-123

Union Memorial Hospital Program

Union Memorial Hospital
Homewood Hospital Center (North Campus)

Program Director:

James C. A. Fuchs, MD
Union Memorial Hospital
201 E University Parkway
Baltimore MD 21218

Length: 5 Year(s); **Total Positions:** 17 (GY1: 4)
SUBSPECIALTY: HSS
Program ID#: 440-23-21-127

University of Maryland Program

University of Maryland Medical System
Maryland General Hospital
Mercy Medical Center

Program Director:

William A. Scovill, MD
University of Maryland Medical System
Dept of Surgery
22 South Greene St
Baltimore MD 21201

Length: 5 Year(s); **Total Positions:** 41 (GY1: 18)
Program ID#: 440-23-21-128

BETHESDA

National Naval Medical Center (Bethesda) Program
National Naval Medical Center (Bethesda)

Program Director:

Charles L. Blankenship, MD
Naval Hospital
Surgery Service
Bethesda MD 20889-5000

Length: 5 Year(s); **Total Positions:** 27 (GY1: 15)
Program ID#: 440-23-21-014

MASSACHUSETTS

BOSTON

Beth Israel Hospital Program
Beth Israel Hospital

Program Director:

William Silen, MD
Beth Israel Hospital
330 Brookline Ave
Boston MA 02215

Length: 5 Year(s); **Total Positions:** 28 (GY1: 12)
Program ID#: 440-24-11-130

Boston University Program

University Hospital
Brookton Hospital
Camey Hospital
Veterans Affairs Medical Center (Boston)
Boston City Hospital

Program Director:

James O. Menzoian, MD
Boston Univ Program
88 E Newton St
Boston MA 02118

Length: 5 Year(s); **Total Positions:** 49 (GY1: 17)
Program ID#: 440-24-21-131

Brigham and Women's Hospital Program

Brigham and Women's Hospital
Brookton-West Roxbury Veterans Affairs Medical Center

Program Director:

Robert Osteen, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 5 Year(s); **Total Positions:** 0 (GY1: 0)
SUBSPECIALTY: VS

Program ID#: 440-24-21-135

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

Leslie W. Ottinger, MD
Massachusetts General Hospital
Fruit St
Boston MA 02114

Length: 5 Year(s); **Total Positions:** 52 (GY1: 16)
SUBSPECIALTY: VS

Program ID#: 440-24-31-132

New England Deaconess Hospital/Harvard Medical School Program

New England Deaconess Hospital
Mount Auburn Hospital
Faulkner Hospital
Veterans Affairs Medical Center (Manchester)

Program Director:

Albert Bothe, Jr, MD
New England Deaconess Hospital
185 Pilgrim Rd
Boston MA 02215

Length: 5 Year(s); **Total Positions:** 43 (GY1: 14)
SUBSPECIALTY: VS

Program ID#: 440-24-21-133

New England Medical Center Hospitals Program

New England Medical Center Hospitals
Veterans Affairs Medical Center (Boston)
Newton-Wellesley Hospital

Program Director:

Richard J. Cleveland, MD
New England Medical Center
750 Washington St
Boston MA 02111

Length: 5 Year(s); **Total Positions:** 30 (GY1: 11)
SUBSPECIALTY: VS

Program ID#: 440-24-21-134

St Elizabeth's Hospital of Boston Program

St Elizabeth's Hospital of Boston
Cardinal Cushing General Hospital

Program Director:

James G. Petros, MD
St Elizabeth's Hospital of Boston
736 Cambridge St
Brighton MA 02135

Length: 5 Year(s); **Total Positions:** 24 (GY1: 9)
Program ID#: 440-24-21-136

PITTSFIELD

Berkshire Medical Center Program

Berkshire Medical Center

Program Director:

Parvis J. Sadighi, MD
Dept of Surgery
Berkshire Medical Center
Pittsfield MA 01201

Length: 5 Year(s); **Total Positions:** 13 (GY1: 5)
Program ID#: 440-24-31-137

SPRINGFIELD

Baystate Medical Center Program

Baystate Medical Center

Program Director:

Paul Friedmann, MD
Baystate Medical Center
Dept of Surgery
759 Chestnut St
Springfield MA 01199

Length: 5 Year(s); **Total Positions:** 23 (GY1: 7)
Program ID#: 440-24-11-138

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center
Medical Center of Central Massachusetts
Saint Vincent Hospital

Program Director:

John B. Herrmann, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 5 Year(s); **Total Positions:** 46 (GY1: 16)
SUBSPECIALTY: VS

Program ID#: 440-24-21-139

MICHIGAN

ANN ARBOR

St Joseph Mercy Hospital Program

St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)

Program Director:

William J. Fry, MD
St Joseph Mercy Hospital
5301 E Huron River Dr
P O Box 995
Ann Arbor MI 48106

Length: 5 Year(s); **Total Positions:** 20 (GY1: 6)
Program ID#: 440-25-11-140

University of Michigan Program

University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:

Lazar J. Greenfield, MD
University of Michigan Hospitals
1500 E Medical Center Dr
Ann Arbor MI 48109-0342

Length: 5 Year(s); **Total Positions:** 48 (GY1: 12)
SUBSPECIALTY: CCS, VS

Program ID#: 440-25-21-141

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Angelos A. Kambouris, MD
Henry Ford Hospital
2799 West Grand Blvd
Detroit MI 48202

Length: 5 Year(s); **Total Positions:** 36 (GY1: 10)
Program ID#: 440-25-12-143

Sinai Hospital Program

Sinai Hospital

Program Director:

Murray Kling, MD
Sinai Hospital
6767 West Outer Drive
Detroit MI 48236

Length: 5 Year(s); **Total Positions:** 14 (GY1: 5)
Program ID#: 440-25-11-146

St John Hospital and Medical Center Program

St John Hospital and Medical Center

Program Director:

Larry R. Lloyd, MD
St John Hospital and Medical Center
22101 Moross Rd
Detroit MI 48236

Length: 5 Year(s); **Total Positions:** 19 (GY1: 5)
Program ID#: 440-25-11-145

MICHIGAN—cont'd

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Hutzel Hospital
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Harper Hospital
Grace Hospital

Program Director:

David Fromm, MD
University Health Center, 6C
Dept of Surgery
4201 St Antoine
Detroit MI 48201

Length: 5 Year(s); **Total Positions:** 59 (GY1: 22)
SUBSPECIALTY: VS

Program ID#: 440-25-21-148

Wayne State University/Grace Hospital Program

Wayne State University School of Medicine
Grace Hospital

Program Director:

Robert D Allaben, MD
Grace Hospital
6071 W Outer Dr
Detroit MI 48235-2679

Length: 5 Year(s); **Total Positions:** 13 (GY1: 5)
Program ID#: 440-25-11-144

EAST LANSING**Michigan State University Program**

Michigan State University College of Human Medicine
St Lawrence Hospital and Healthcare Services
Ingham Medical Center Corporation
Sparrow Hospital
McLaren Regional Medical Center

Program Director:

Richard E Dean, MD
Michigan State University, Dept of Surgery
B-424 Clinical Center
East Lansing MI 48824-1315

Length: 5 Year(s); **Total Positions:** 18 (GY1: 4)
Program ID#: 440-25-21-386

GRAND RAPIDS**Blodgett Memorial Medical Center Program**

Blodgett Memorial Medical Center
St Mary's Health Services

Program Director:

William J Passinault, MD
Saint Mary's Health Services
Medical Education Office
200 Jefferson
Grand Rapids MI 49503

Length: 5 Year(s); **Total Positions:** 19 (GY1: 5)
Program ID#: 440-25-11-152

Michigan State University Program

Butterworth Hospital

Program Director:

Donald J Scholten, MD
Butterworth Hospital
100 Michigan Ave, N E
Grand Rapids MI 49503

Length: 5 Year(s); **Total Positions:** 23 (GY1: 8)
Program ID#: 440-25-31-153

PONTIAC**Pontiac General Hospital Program**

Pontiac General Hospital

Program Director:

Yvan J Silva, MD
Pontiac General Hospital
Seminole at West Huron
Pontiac MI 48341

Length: 5 Year(s); **Total Positions:** 13 (GY1: 4)
Program ID#: 440-25-11-156

St Joseph Mercy Hospital Program

St Joseph Mercy Hospital

Program Director:

Allen Silbergleit, M D, PhD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48341-2985

Length: 5 Year(s); **Total Positions:** 14 (GY1: 4)
Program ID#: 440-25-11-157

ROYAL OAK**William Beaumont Hospital Program**

William Beaumont Hospital
William Beaumont Hospital-Troy

Program Director:

John L Glover, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073

Length: 5 Year(s); **Total Positions:** 30 (GY1: 10)
Program ID#: 440-25-12-158

SAGINAW**Saginaw Cooperative Hospitals Program**

Saginaw Cooperative Hospitals, Inc
Saginaw General Hospital
St Luke's Hospital

Program Director:

James C Gruenberg, MD
Saginaw Cooperative Hospitals
1000 Houghton, Suite 6000
Saginaw MI 48602

Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 440-25-21-159

SOUTHFIELD**Providence Hospital Program**

Providence Hospital
Samaritan Health Center

Program Director:

Shun C Young, MD
Providence Hospital
16001 W 9 Mile Rd, Box 2043
Southfield MI 48037

Length: 5 Year(s); **Total Positions:** 21 (GY1: 9)
Program ID#: 440-25-21-160

MINNESOTA

MINNEAPOLIS**Hennepin County Medical Center Program**

Hennepin County Medical Center

Program Director:

Melvin P Bubrick, MD
Hennepin County Medical Center
701 Park Ave
Minneapolis MN 55415

Length: 6 Year(s); **Total Positions:** 32 (GY1: 10)
Program ID#: 440-26-11-161

University of Minnesota Program

University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
St Paul-Ramsey Medical Center
North Memorial Medical Center

Program Director:

John S Najarian, MD
Box 195 Mayo Memorial Building
516 Delaware St, S E
Minneapolis MN 55455

Length: 5 Year(s); **Total Positions:** 90 (GY1: 25)
SUBSPECIALTY: CCS
Program ID#: 440-26-31-162

ROCHESTER**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

David M Nagorney, MD
Mayo Graduate School of Medicine
200 First St Southwest
Rochester MN 55905

Length: 5 Year(s); **Total Positions:** 56 (GY1: 16)
SUBSPECIALTY: VS
Program ID#: 440-26-21-163

MISSISSIPPI

BILOXI**K T T C Medical Center Keesler Program**

K T T C Medical Center Keesler
Veterans Affairs Medical Center (Biloxi)

Program Director:

Lt Col James E Foster, II, MD
Keesler Technical Training Center Medical Center
Department of Surgery/SGHS
Keesler AFB MS 39534-5300

Length: 5 Year(s); **Total Positions:** 26 (GY1: 8)
Program ID#: 440-27-31-002

JACKSON**University of Mississippi Medical Center Program**

University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)

Program Director:

Robert S Rhodes, MD
University of Mississippi Medical Center
2500 North State St
Jackson MS 39216-4505

Length: 5 Year(s); **Total Positions:** 27 (GY1: 6)
Program ID#: 440-27-21-165

MISSOURI

COLUMBIA**University of Missouri-Columbia Program**

University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Michael H Metzler, MD
Univ of Missouri Hospital and Clinics
Division of General Surgery, N307
One Hospital Drive
Columbia MO 65212

Length: 5 Year(s); **Total Positions:** 21 (GY1: 6)
SUBSPECIALTY: VS
Program ID#: 440-28-21-166

KANSAS CITY**University of Missouri at Kansas City Program A**

Truman Medical Center-West
Menorah Medical Center

Program Director:

L Beaty Pemberton, MD
Truman Medical Center
2301 Holmes St
Kansas City MO 64108

Length: 5 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 440-28-21-168

University of Missouri at Kansas City Program B

St Luke's Hospital

Program Director:

Charles W Van Way, MD
St Luke's Hospital
44th and Wornall Road
Kansas City MO 64111

Length: 5 Year(s); **Total Positions:** 13 (GY1: 4)
Program ID#: 440-28-11-169

MISSOURI—cont'd

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
St John's Mercy Medical Center
Veterans Affairs Medical Center (St Louis)
St Mary's Health Center
Cardinal Glennon Children's Hospital
St Louis University Hospital

Program Director:

Donald L Kaminski, MD
St Louis University School of Medicine
3635 Vista Ave at Grand Blvd
PO Box 15250
St Louis MO 63110-0250

Length: 5 Year(s); Total Positions: 20 (GY1: 4)

SUBSPECIALTY: CCS, VS

Program ID#: 440-28-21-171

Washington University Program

Barnes Hospital
Jewish Hospital of St Louis at Washington Univ Med
Cir

Program Director:

Samuel A Wells, Jr, MD
Washington Univ School of Medicine
One Barnes Hospital Plaza
St Louis MO 63110

Length: 5 Year(s); Total Positions: 73 (GY1: 27)

Program ID#: 440-28-21-388

NEBRASKA

OMAHA

Creighton University Program

Creighton University School of Medicine
Veterans Affairs Medical Center (Lincoln)
Veterans Affairs Medical Center (Omaha)
A M I St Joseph Hospital

Program Director:

Ronald A Hinder, MD
Creighton University, Dept of Surgery
601 North 30th St
Suite 3740
Omaha NE 68131

Length: 6 Year(s); Total Positions: 26 (GY1: 9)

Program ID#: 440-30-31-175

University of Nebraska Program

University of Nebraska Medical Center
Veterans Affairs Medical Center (Omaha)

Program Director:

Layton F Rikkers, MD
Univ of Nebraska Medical Center
600 South 42nd Street
Omaha NE 68198-3280

Length: 5 Year(s); Total Positions: 26 (GY1: 12)

Program ID#: 440-30-21-176

NEVADA

LAS VEGAS

University of Nevada Program

University of Nevada School of Medicine
University Medical Center of Southern Nevada
Veterans Affairs Medical Center (Reno)

Program Director:

Alex G Little, MD
University of Nevada, Dept of Surgery
2040 W Charleston Blvd, Suite 601
Las Vegas NV 89102

Length: 5 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 440-31-21-378

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)

Program Director:

Robert W Crichlow, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon NH 03756

Length: 5 Year(s); Total Positions: 33 (GY1: 12)

SUBSPECIALTY: VS

Program ID#: 440-32-21-177

NEW JERSEY

CAMDEN

U M D N J-Robert Wood Johnson Medical School Program

Cooper Hospital-University Medical Center

Program Director:

Richard K Spence, MD
Cooper Medical Arts Bldg
300 Broadway, 8th Fl
Camden NJ 08103

Length: 5 Year(s); Total Positions: 11 (GY1: 3)

Program ID#: 440-33-21-179

LIVINGSTON

Saint Barnabas Medical Center Program

Saint Barnabas Medical Center

Program Director:

Francis C Nance, MD
St Barnabas Medical Center
94 Old Short Hills Rd
Livingston NJ 07039-9990

Length: 5 Year(s); Total Positions: 21 (GY1: 8)

Program ID#: 440-33-22-181

LONG BRANCH

Monmouth Medical Center Program

Monmouth Medical Center
Jersey Shore Medical Center

Program Director:

Charles Sills, MD
Monmouth Medical Center
300 Second Ave
Long Branch NJ 07740

Length: 5 Year(s); Total Positions: 20 (GY1: 8)

Program ID#: 440-33-21-182

MORRISTOWN

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Director:

Ames L Filippone, Jr, MD
Morristown Memorial Hospital
100 Madison Ave
P O Box 1956
Morristown NJ 07962-1956

Length: 5 Year(s); Total Positions: 18 (GY1: 6)

Program ID#: 440-33-11-183

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program

Robert Wood Johnson University Hospital
Muhlenberg Regional Medical Center
Medical Center at Princeton

Program Director:

Ralph S Greco, MD
U M D N J-Robert Wood Johnson Medical School
Dept of Surgery
One Robert Wood Johnson Pl, C N-19
New Brunswick NJ 08903-0019

Length: 5 Year(s); Total Positions: 32 (GY1: 12)

SUBSPECIALTY: VS

Program ID#: 440-33-21-187

NEWARK

U M D N J-New Jersey Medical School Program

U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
Hackensack Medical Center
U M D N J-University Hospital
Newark Beth Israel Medical Center

Program Director:

Benjamin F Rush, Jr, MD
U M D N J-New Jersey Medical School, Med Science
Bldg
185 S Orange Ave - M S B - G 506
Dept of Surgery
Newark NJ 07103-3000

Length: 5 Year(s); Total Positions: 75 (GY1: 12)

SUBSPECIALTY: VS

Program ID#: 440-33-21-184

TRENTON

St Francis Medical Center Program

St Francis Medical Center

Program Director:

F John Cotton, MD
St Francis Medical Center, Dept of Surgery
601 Hamilton Ave
Trenton NJ 08629

Length: 5 Year(s); Total Positions: 12 (GY1: 4)

Program ID#: 440-33-31-189

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
Loveland Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:

Donald E Fry, MD
Univ of New Mexico School of Medicine
2211 Lomas Blvd, N E
Albuquerque NM 87131-5341

Length: 5 Year(s); Total Positions: 18 (GY1: 5)

Program ID#: 440-34-21-190

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital
St Peter's Hospital
Veterans Affairs Medical Center (Albany)

Program Director:

Robert P Leather, MD
Albany Medical College A-61
Dept of Surgery
47 New Scotland Ave
Albany NY 12208-3479

Length: 5 Year(s); Total Positions: 22 (GY1: 6)

SUBSPECIALTY: VS

Program ID#: 440-35-21-191

BRONX

Albert Einstein College of Medicine/Montefiore Medical Center Program

Montefiore Medical Center-Henry and Lucy Moses
Division
Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine
North Central Bronx Hospital

Program Director:

Frank J Veith, MD
Montefiore Medical Center
111 E 210th St
New York (Bronx) NY 10467

Length: 5 Year(s); Total Positions: 80 (GY1: 35)

SUBSPECIALTY: VS

Program ID#: 440-35-21-202

Bronx-Lebanon Hospital Center Program

Bronx-Lebanon Hospital Center

Program Director:

Paul H Gerst, MD
Bronx-Lebanon Hospital Center
1650 Grand Concourse
Bronx NY 10457

Length: 5 Year(s); Total Positions: 29 (GY1: 8)

Program ID#: 440-35-11-206

NEW YORK—cont'd

New York Medical College (Bronx) Program

New York Medical College
Our Lady of Mercy Medical Center
Lincoln Medical and Mental Health Center

Program Director:

William M Stahl, MD
Lincoln Medical and Mental Health Center
Dept of Surgery

234 East 149th St
New York (Bronx) NY 10451

Length: 5 Year(s); **Total Positions:** 45 (GY1: 15)

Program ID#: 440-35-31-223

BROOKLYN**Brookdale Hospital Medical Center Program**

Brookdale Hospital Medical Center

Program Director:

Gerald W Shafan, MD
The Brookdale Hospital Medical Center
Department of Surgical Services
1 Brookdale Plaza

New York (Brooklyn) NY 11212-3198

Length: 5 Year(s); **Total Positions:** 25 (GY1: 8)

Program ID#: 440-35-21-207

Brooklyn Hospital Center Program

Brooklyn Hospital Center

Program Director:

Jose R Marti, MD
The Brooklyn Hospital Center
Dept of Surgery
121 DeKalb Avenue
Brooklyn NY 11201

Length: 5 Year(s); **Total Positions:** 31 (GY1: 10)

Program ID#: 440-35-31-208

Maimonides Medical Center Program

Maimonides Medical Center
Lutheran Medical Center
Coney Island Hospital

Program Director:

Joseph N Cunningham, MD
Maimonides Medical Center
4802 Tenth Ave
Brooklyn NY 11219

Length: 5 Year(s); **Total Positions:** 40 (GY1: 14)

Program ID#: 440-35-21-221

Methodist Hospital of Brooklyn Program

Methodist Hospital of Brooklyn

Program Director:

Stanley F Giannelli, MD
Methodist Hospital of Brooklyn
506 6th St

New York (Brooklyn) NY 11215

Length: 5 Year(s); **Total Positions:** 18 (GY1: 5)

Program ID#: 440-35-21-222

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Long Island College Hospital
St Vincent's Medical Center of Richmond

Program Director:

Bernard M Jaffe, MD
S U N Y Health Science Center at Brooklyn
Dept of Surgery
450 Clarkson Ave, Box 40
Brooklyn NY 11203

Length: 5 Year(s); **Total Positions:** 83 (GY1: 24)

Program ID#: 440-35-21-237

BUFFALO**Millard Fillmore Hospitals Program***

Millard Fillmore Hospitals

Program Director:

Philip B Wels, MD
Millard Fillmore Hospital
3 Gates Circle
Buffalo NY 14209

Length: 5 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 440-35-22-192

State University of New York at Buffalo Graduate**Medical-Dental Education Consortium Program**

S U N Y at Buffalo School of Medicine

Millard Fillmore Hospitals
Erie County Medical Center
Veterans Affairs Medical Center (Buffalo)
Buffalo General Hospital

Program Director:

Eddie L Hoover, MD
Erie County Medical Center
Dept of Surgery
462 Grider St
Buffalo NY 14215

Length: 5 Year(s); **Total Positions:** 69 (GY1: 25)

SUBSPECIALTY: VS

Program ID#: 440-35-21-393

COOPERSTOWN**Mary Imogene Bassett Hospital Program**

Mary Imogene Bassett Hospital

Program Director:

Patrick A Dietz, MD
Medical Education
Mary Imogene Bassett Hospital
One Atwell Road
Cooperstown NY 13326-1394

Length: 5 Year(s); **Total Positions:** 15 (GY1: 4)

Program ID#: 440-35-31-197

EAST MEADOW**Nassau County Medical Center Program***

Nassau County Medical Center

Program Director:

James T Evans, MD
Nassau County Medical Center
2201 Hempstead Turnpike
East Meadow NY 11554

Length: 5 Year(s); **Total Positions:** 24 (GY1: 8)

Program ID#: 440-35-12-198

FLUSHING**Booth Memorial Medical Center Program**

Booth Memorial Medical Center

Program Director:

Jameson L Chassin, MD
Booth Memorial Medical Center
Main St at Booth Memorial Ave
Flushing NY 11355

Length: 5 Year(s); **Total Positions:** 19 (GY1: 9)

Program ID#: 440-35-11-205

Flushing Hospital Medical Center Program

Flushing Hospital Medical Center

Program Director:

A Addison Barman, MD
Flushing Hospital Medical Center
45th Ave at Parsons Blvd
New York (Flushing) NY 11355

Length: 5 Year(s); **Total Positions:** 20 (GY1: 8)

Program ID#: 440-35-11-213

JAMAICA**Catholic Medical Center of Brooklyn and Queens**

Program

Mary Immaculate Hospital (Catholic Medical Center,
Inc)

St Mary's Division Hospital (Catholic Med Center, Inc)

Program Director:

Walter F Pizzi, MD
Catholic Medical Center of Brooklyn and Queens
88-25 153rd St
Jamaica NY 11432

Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)

Program ID#: 440-35-21-210

MANHASSET**North Shore University Hospital Program**

North Shore University Hospital

Program Director:

Robert J Ward, MD
North Shore University Hospital
Dept of Surgery
Manhasset NY 11030

Length: 5 Year(s); **Total Positions:** 33 (GY1: 12)

Program ID#: 440-35-11-212

NEW HYDE PARK**Albert Einstein College of Medicine at Long Island****Jewish Medical Center Program**

Long Island Jewish Medical Center
Queens Hospital Center

Program Director:

Leslie Wise, MD
Long Island Jewish Medical Center
New Hyde Park NY 11042

Length: 5 Year(s); **Total Positions:** 37 (GY1: 16)

Program ID#: 440-35-21-219

NEW ROCHELLE**New Rochelle Hospital Medical Center Program**

New Rochelle Hospital Medical Center
Veterans Affairs Medical Center (Castle Point)

Program Director:

William D Mahoney, MD
New Rochelle Hospital Medical Center
16 Guion Place
New Rochelle NY 10802

Length: 5 Year(s); **Total Positions:** 16 (GY1: 6)

Program ID#: 440-35-21-201

NEW YORK**Beth Israel Medical Center Program**

Beth Israel Medical Center
La Guardia Hospital-Syosset Community Hospital

Program Director:

Moses Nussbaum, MD
Beth Israel Medical Center
First Ave at 16th St
New York NY 10003

Length: 5 Year(s); **Total Positions:** 39 (GY1: 17)

Program ID#: 440-35-11-204

Harlem Hospital Center Program

Harlem Hospital Center
Memorial Sloan-Kettering Cancer Center

Program Director:

Harold P Freeman, MD
Harlem Hospital Center
506 Lenox Ave
New York NY 10037

Length: 5 Year(s); **Total Positions:** 44 (GY1: 18)

Program ID#: 440-35-11-214

Lenox Hill Hospital Program

Lenox Hill Hospital

Program Director:

M Michael Eisenberg, MD
Lenox Hill Hospital
Medical Education Office
100 East 77th Street
New York NY 10021-1883

Length: 5 Year(s); **Total Positions:** 24 (GY1: 12)

Program ID#: 440-35-11-217

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
Englewood Hospital
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center

Program Director:

Arthur H Aufses Jr., MD
The Mount Sinai Medical Center
Dept of Surgery, Box 1259
5 East 98th St
New York NY 10029-6574

Length: 5 Year(s); **Total Positions:** 71 (GY1: 35)

SUBSPECIALTY: VS

Program ID#: 440-35-21-225

* Updated Information Not Provided

NEW YORK—cont'd

Mount Sinai School of Medicine Program B

North General Hospital
Program Director:
 Henry Godfrey, MD
 North General Hospital
 1879 Madison Avenue
 New York NY 10035
Length: 5 Year(s); **Total Positions:** 12 (GY1: 5)
Program ID#: 440-35-31-215

New York Hospital/Cornell Medical Center Program

New York Hospital
 Memorial Sloan-Kettering Cancer Center
 Jamaica Hospital
Program Director:
 Roger W Yurt, MD
 New York Hospital
 Dept of Surgery
 525 E 68th St
 New York NY 10021
Length: 5 Year(s); **Total Positions:** 57 (GY1: 15)
Program ID#: 440-35-21-211

New York Medical College (Manhattan) Program

New York Medical College
 Cabrini Medical Center
 Metropolitan Hospital Center
Program Director:
 Raymond D LaRaja, MD
 Department of Surgery
 Cabrini Medical Center
 227 E 19th St, D-309
 New York NY 10003
Length: 5 Year(s); **Total Positions:** 29 (GY1: 10)
Program ID#: 440-35-21-209

New York University Medical Center Program

New York University Medical Center
 Bellevue Hospital Center
 Veterans Affairs Medical Center (Manhattan)
Program Director:
 Frank C Spencer, MD
 New York University Medical Center
 550 First Ave
 New York NY 10016
Length: 5 Year(s); **Total Positions:** 65 (GY1: 23)
Program ID#: 440-35-21-394

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York
 Overlook Hospital
Program Director:
 Thomas C King, MD
 Presbyterian Hospital in the City of New York
 177 Fort Washington Avenue
 Milstein 7GS-313
 New York NY 10032
Length: 5 Year(s); **Total Positions:** 52 (GY1: 23)
Program ID#: 440-35-21-229

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center-Roosevelt Division
Program Director:
 M David Tilson, MD
 St Luke's-Roosevelt Hospital Center
 428 West 59th St
 New York NY 10019
Length: 5 Year(s); **Total Positions:** 55 (GY1: 20)
 SUBSPECIALTY: HSS
Program ID#: 440-35-21-383

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York
 St Joseph's Hospital and Medical Center
Program Director:
 Marc K Wallack, MD
 St Vincent's Hospital and Medical Center of New York
 153 W 11th St
 Cronin 802
 New York NY 10011
Length: Year(s); **Total Positions:** 40 (GY1: 12)
Program ID#: 440-35-21-234

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester
 Genesee Hospital
 St Mary's Hospital
 Rochester General Hospital
 Highland Hospital of Rochester
Program Director:
 Seymour I Schwartz, MD
 Department of Surgery
 University of Rochester Medical Ctr
 601 Elmwood Avenue
 Rochester NY 14642-8410
Length: 5 Year(s); **Total Positions:** 55 (GY1: 18)
 SUBSPECIALTY: VS
Program ID#: 440-35-21-240

STATEN ISLAND

Staten Island University Hospital Program

Staten Island University Hospital
Program Director:
 Melvin H Worth, Jr, MD
 Staten Island University Hospital
 475 Seaview Ave
 New York (Staten Island) NY 10305
Length: 5 Year(s); **Total Positions:** 16 (GY1: 6)
Program ID#: 440-35-11-236

STONY BROOK

S U N Y at Stony Brook Program

University Hospital-S U N Y at Stony Brook
 Winthrop-University Hospital
 Veterans Affairs Medical Center (Northport)
Program Director:
 Najj N Abumrad, MD
 State University of New York at Stony Brook
 Department of Surgery
 HSC T-19 - Room 020
 Stony Brook NY 11794-8191
Length: 5 Year(s); **Total Positions:** 34 (GY1: 13)
 SUBSPECIALTY: VS
Program ID#: 440-35-21-242

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at Syracuse
 Veterans Affairs Medical Center (Syracuse)
 Crouse-Ingvar Memorial Hospital
 Community-General Hospital of Greater Syracuse
Program Director:
 John D Halverson, MD
 S U N Y Health Science Center at Syracuse
 Dept of Surgery
 750 E Adams St
 Syracuse NY 13210
Length: 5 Year(s); **Total Positions:** 46 (GY1: 22)
Program ID#: 440-35-21-244

VALHALLA

New York Medical College Program

New York Medical College
 Metropolitan Hospital Center
 Westchester County Medical Center
Program Director:
 John A Savino, MD
 New York Medical College
 Dept of Surgery
 Munger Pavilion
 Valhalla NY 10595
Length: 5 Year(s); **Total Positions:** 30 (GY1: 8)
Program ID#: 440-35-21-227

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals
 Wake County Hospital System, Inc (Wake Medical Center)
Program Director:
 George F Sheldon, MD
 Univ of North Carolina School of Medicine
 Dept of Surgery
 136 Burnett-Womack Bldg, Cb#7050
 Chapel Hill NC 27599-7050
Length: 5 Year(s); **Total Positions:** 41 (GY1: 14)
 SUBSPECIALTY: VS
Program ID#: 440-36-21-245

CHARLOTTE

Carolinas Medical Center Program

Carolinas Medical Center
Program Director:
 L G Walker, Jr, MD
 Carolinas Medical Center
 Dept of General Surgery
 1000 Blythe Blvd P O Box 32861
 Charlotte NC 28232-2861
Length: 5 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 440-36-12-246

DURHAM

Duke University Program

Duke University Medical Center
 Durham Regional Hospital
 Veterans Affairs Medical Center (Durham)
 Veterans Affairs Medical Center (Asheville)
Program Director:
 David C Sabiston, Jr, MD
 Duke University Medical Center, Dept of Surgery
 P O Box 3704
 Durham NC 27710
Length: 5 Year(s); **Total Positions:** 62 (GY1: 23)
Program ID#: 440-36-21-247

GREENVILLE

East Carolina University Program

East Carolina University School of Medicine
 Pitt County Memorial Hospital
Program Director:
 Walter J Pories, MD
 East Carolina University School of Medicine
 Dept of Surgery
 Greenville NC 27834
Length: 5 Year(s); **Total Positions:** 22 (GY1: 5)
Program ID#: 440-36-11-248

WILMINGTON

New Hanover Regional Medical Center Program

New Hanover Regional Medical Center
Program Director:
 J Gary Maxwell, MD
 New Hanover Regional Medical Center
 2131 S 17th St
 Wilmington NC 28402
Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 440-36-31-249

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital
 Forsyth Memorial Hospital
Program Director:
 Richard H Dean, MD
 Bowman Gray School of Medicine
 Dept of Surgery
 Medical Center Blvd.
 Winston-Salem NC 27157-1095
Length: 5 Year(s); **Total Positions:** 36 (GY1: 19)
Program ID#: 440-36-31-250

NORTH DAKOTA

GRAND FORKS

University of North Dakota Program

United Hospital
Veterans Affairs Medical Center and Regional Office
(Fargo)
St Luke's Hospitals
Program Director:
David R Antonenko, MD, PhD
University of North Dakota
Dept of Surgery
501 Columbia Road
Grand Forks ND 58203
Length: 5 Year(s); **Total Positions:** 13 (GY1: 4)
Program ID#: 440-37-21-379

OHIO

AKRON

Akron City Hospital Program

Akron City Hospital
Program Director:
William Sharp, MD
Akron City Hospital
525 E Market St
Akron OH 44309
Length: 5 Year(s); **Total Positions:** 15 (GY1: 3)
Program ID#: 440-38-21-251

Akron General Medical Center Program

Akron General Medical Center
Program Director:
Donald W Moorman, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307
Length: 5 Year(s); **Total Positions:** 14 (GY1: 3)
Program ID#: 440-38-11-252

CINCINNATI

Good Samaritan Hospital Program

Good Samaritan Hospital
Providence Hospital
Program Director:
Richard E Welling, MD
Good Samaritan Hospital
375 Dixmyth Avenue
Cincinnati OH 45220-2489
Length: 5 Year(s); **Total Positions:** 25 (GY1: 7)
SUBSPECIALTY: VS
Program ID#: 440-38-31-253

Jewish Hospital of Cincinnati Program

Jewish Hospital of Cincinnati
Program Director:
Creighton B Wright, MD
Jewish Hospital of Cincinnati
3200 Burnet Ave
Cincinnati OH 45229
Length: 5 Year(s); **Total Positions:** 14 (GY1: 4)
Program ID#: 440-38-31-254

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Children's Hospital Medical Center
Veterans Affairs Medical Center (Cincinnati)
Christ Hospital
Program Director:
Josef E Fischer, MD
University of Cincinnati Medical Center
Department of Surgery
231 Bethesda Ave
Cincinnati OH 45267-0558
Length: 5 Year(s); **Total Positions:** 60 (GY1: 20)
Program ID#: 440-38-21-255

CLEVELAND

Case Western Reserve University Program

University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)
Program Director:
Jerry M Shuck, MD
University Hospitals of Cleveland
Dept of Surgery
2074 Abington Rd
Cleveland OH 44106
Length: 5 Year(s); **Total Positions:** 59 (GY1: 31)
Program ID#: 440-38-21-399

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation
Program Director:
Thomas A Broughan, MD
Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242
Length: 5 Year(s); **Total Positions:** 24 (GY1: 8)
SUBSPECIALTY: VS
Program ID#: 440-38-22-257

Health Cleveland Program

Health Cleveland (Fairview General Hospital)
Robinson Memorial Hospital
Health Cleveland (Lutheran Medical Center)
Program Director:
Daniel J McLaughlin, MD
Fairview General Hospital
Dept of Surgery
18101 Lorain Ave
Cleveland OH 44111-5656
Length: 5 Year(s); **Total Positions:** 20 (GY1: 6)
Program ID#: 440-38-22-258

Meridia Huron Hospital Program

Meridia Huron Hospital
Meridia Hillcrest Hospital
Program Director:
John H Raaf, MD, DPhil
Meridia Huron Hospital
13951 Terrace Rd
Cleveland OH 44112
Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 440-38-22-259

MetroHealth Saint Luke's Medical Center Program

MetroHealth Saint Luke's Medical Center
Program Director:
Helmut Schreiber, MD
MetroHealth St Luke's Medical Center
11311 Shaker Blvd
Cleveland OH 44104
Length: 5 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 440-38-11-262

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland
Program Director:
Jeffrey Ponsky, MD
Mt Sinai Medical Center of Cleveland
One Mt Sinai Drive
Cleveland OH 44106-4198
Length: 5 Year(s); **Total Positions:** 13 (GY1: 2)
Program ID#: 440-38-21-261

COLUMBUS

Mount Carmel Health Program

Mount Carmel Medical Center
Mount Carmel East Hospital
Program Director:
Thomas H Hartranft, MD
Mount Carmel Medical Center
793 W State St
Columbus OH 43222
Length: 5 Year(s); **Total Positions:** 14 (GY1: 6)
Program ID#: 440-38-32-263

Ohio State University Program

Ohio State University Hospitals
Grant Medical Center
Program Director:
Olga Jonasson, MD
Ohio State University Hospital
410 W 10th Ave
Columbus OH 43210
Length: 5 Year(s); **Total Positions:** 46 (GY1: 15)
SUBSPECIALTY: CCS, VS
Program ID#: 440-38-21-264

Riverside Methodist Hospitals Program

Riverside Methodist Hospitals
Program Director:
James M Blackford, MD
Riverside Methodist Hospital
3535 Olentangy River Rd
Medical Education Dept
Columbus OH 43214
Length: 5 Year(s); **Total Positions:** 11 (GY1: 3)
Program ID#: 440-38-12-265

DAYTON

Wright State University Program

Wright State University School of Medicine
St Elizabeth Medical Center
Good Samaritan Hospital and Health Center
U S A F Medical Center (Wright-Patterson)
Miami Valley Hospital
Veterans Affairs Medical Center (Dayton)
Kettering Medical Center
Children's Medical Center
Program Director:
James B Peoples, MD
Wright State University School of Medicine
P O Box 927
Dayton OH 45401-9950
Length: 5 Year(s); **Total Positions:** 47 (GY1: 15)
Program ID#: 440-38-21-266

TOLEDO

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital
Program Director:
Neil R Thomford, MD
Medical College of Ohio at Toledo
Dept of Surgery
P O Box 10008
Toledo OH 43699-0008
Length: 5 Year(s); **Total Positions:** 34 (GY1: 10)
Program ID#: 440-38-21-269

YOUNGSTOWN

St Elizabeth Hospital Medical Center Program

St Elizabeth Hospital Medical Center
Program Director:
Rashid A Abdu, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave
P O Box 1790
Youngstown OH 44501-1790
Length: 5 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 440-38-11-270

Western Reserve Care System Program

Western Reserve Care System (Southside Medical Center)
Western Reserve Care System (Tod Children's Hospital)
Western Reserve Care System (Northside Medical Center)
Program Director:
Charles A Crans, MD
Western Reserve Care System
Southside Medical Center
345 Oak Hill Ave
Youngstown OH 44501
Length: 5 Year(s); **Total Positions:** 22 (GY1: 8)
Program ID#: 440-38-21-271

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Children's Hospital of Oklahoma
H C A Presbyterian Hospital
Veterans Affairs Medical Center (Oklahoma City)

Program Director:
Russell G Postier, MD
Univ of Oklahoma Health Sciences Center, Dept of Surgery
P O Box 26901
Oklahoma City OK 73190

Length: 5 Year(s); **Total Positions:** 27 (GY1: 5)
Program ID#: 440-39-21-273

TULSA

University of Oklahoma College of Medicine-Tulsa Program

University of Oklahoma College of Medicine-Tulsa
Hillcrest Medical Center
St John Medical Center
Saint Francis Hospital
Veterans Affairs Medical Center (Muskogee)

Program Director:

Frank A Clingan, MD
Univ of Oklahoma College of Medicine-Tulsa
2808 S Sheridan Rd
Tulsa OK 74129-1077

Length: 5 Year(s); **Total Positions:** 19 (GY1: 11)
Program ID#: 440-39-21-274

OREGON

PORTLAND

Emanuel Hospital/Kaiser Foundation Hospital Program

Emanuel Hospital and Health Center
Kaiser Foundation Hospitals-Northwest Region

Program Director:

Ben L Bachulis, MD
Emanuel Hospital and Health Center
2801 N Gantenbein
Portland OR 97227

Length: 5 Year(s); **Total Positions:** 14 (GY1: 6)
Program ID#: 440-40-21-275

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Good Samaritan Hospital and Medical Center
St Vincent Hospital and Medical Center
Veterans Affairs Medical Center (Portland)
Kaiser Foundation Hospitals-Northwest Region

Program Director:

Donald D Trunkey, MD
Oregon Health Sciences University
3181 SW Sam Jackson Pk Rd, L223
Portland OR 97201-3098

Length: 6 Year(s); **Total Positions:** 55 (GY1: 17)
SUBSPECIALTY: VS
Program ID#: 440-40-21-278

PENNSYLVANIA

ABINGTON

Abington Memorial Hospital Program

Abington Memorial Hospital

Program Director:

Thomas L Dent, MD
Abington Memorial Hospital
Dept of Surgery
1200 Old York Road
Abington PA 19001

Length: 5 Year(s); **Total Positions:** 14 (GY1: 6)
Program ID#: 440-41-12-279

ALLENTOWN

HealthEast Teaching Hospital Program

HealthEast Teaching Hospital (Lehigh Valley Hospital Center)

HealthEast Teaching Hospital (Allentown Hospital)

Program Director:

Gary G Nicholas, MD
HealthEast Teaching Hospital
(Lehigh Valley Hospital Center)
1200 S Cedar Crest Blvd
Allentown PA 18103

Length: 5 Year(s); **Total Positions:** 21 (GY1: 5)
Program ID#: 440-41-21-280

DANVILLE

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

John E Daitrick, MD
Geisinger Medical Center
N Academy Ave, Dept of Surgery
Danville PA 17822

Length: 5 Year(s); **Total Positions:** 14 (GY1: 6)
SUBSPECIALTY: VS
Program ID#: 440-41-21-283

DARBY

Mercy Catholic Medical Center Program

Mercy Catholic Medical Center-Fitzgerald Mercy Division

Mercy Catholic Medical Center-Misericordia Division

Program Director:

Stephen M Weiss, MD
Mercy Catholic Medical Center
54th and Cedar Ave
Philadelphia PA 19143

Length: 5 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 440-41-31-297

EASTON

Easton Hospital Program

Easton Hospital

Program Director:

Jay B Fisher, MD
Easton Hospital
250 S 21st St
Easton PA 18042

Length: 5 Year(s); **Total Positions:** 14 (GY1: 4)
Program ID#: 440-41-31-284

HARRISBURG

Polyclinic Medical Center Program

Polyclinic Medical Center
Milton S Hershey Medical Center of Penn State Univ

Program Director:

Corrado P Marini, MD
Polyclinic Medical Center
2601 N Third St
Harrisburg PA 17110

Length: 5 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 440-41-21-384

HERSHEY

Milton S Hershey Medical Center of The Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ
Harrisburg Hospital

Veterans Affairs Medical Center (Lebanon)

Program Director:

Gordon L Kauffman, MD
Milton S Hershey Medical Center of Penn State Univ
Box 850, Dept of Surgery
Hershey PA 17033

Length: 5 Year(s); **Total Positions:** 36 (GY1: 13)
SUBSPECIALTY: VS
Program ID#: 440-41-21-287

JOHNSTOWN

Temple University/Conemaugh Valley Memorial Hospital Program

Conemaugh Valley Memorial Hospital

Program Director:

James Coil, MD
Conemaugh Valley Memorial Hospital
1086 Franklin St
Johnstown PA 15905-4398

Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)
SUBSPECIALTY: VS
Program ID#: 440-41-11-288

MCKEESPORT

Mc Keesport Hospital Program

McKeesport Hospital

Program Director:

Frank L Fontana, MD
Mc Keesport Hospital
1500 Fifth Ave
Mc Keesport PA 15132-2483

Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 440-41-21-289

PHILADELPHIA

Albert Einstein Medical Center Program

Albert Einstein Medical Center

Program Director:

Robert G Somers, MD
Albert Einstein Medical Center
5501 Old York Road
Philadelphia PA 19141

Length: 5 Year(s); **Total Positions:** 22 (GY1: 7)
Program ID#: 440-41-11-291

Episcopal Hospital Program

Episcopal Hospital
Saint Agnes Medical Center
American Oncological Hospital of the Fox Chase Cancer Center

Program Director:

David H Levien, MD
Episcopal Hospital
Front St and Lehigh Ave
Philadelphia PA 19125-1098

Length: 5 Year(s); **Total Positions:** 14 (GY1: 6)
Program ID#: 440-41-11-292

Graduate Hospital Program

Graduate Hospital
Underwood-Memorial Hospital

Program Director:

Charles C Wolfert, Jr, MD
Graduate Hospital, Suite 1101
One Graduate Plaza
Philadelphia PA 19146

Length: 5 Year(s); **Total Positions:** 33 (GY1: 12)
Program ID#: 440-41-21-293

Hahnemann University Program

Hahnemann University Hospital
Crozer-Chester Medical Center

Program Director:

Thomas B Gain, MD
Hahnemann University Hospital
Mail Stop 418
Broad & Vine Sts.
Philadelphia PA 19102-1192

Length: 5 Year(s); **Total Positions:** 27 (GY1: 10)
Program ID#: 440-41-21-294

Medical College of Pennsylvania Program

Medical College of Pennsylvania and Hospital
Frankford Hospital
Veterans Affairs Medical Center (Philadelphia)

Program Director:

Howard A Zaren, MD
Medical College of Pennsylvania
Dept of Surgery
3300 Henry Ave
Philadelphia PA 19129-1191

Length: 5 Year(s); **Total Positions:** 20 (GY1: 8)
Program ID#: 440-41-21-295

PENNSYLVANIA—cont'd

Pennsylvania Hospital Program

Pennsylvania Hospital
Program Director:
 David L Paskin, MD
 Pennsylvania Hospital
 Dept of Surgery
 8th and Spruce St
 Philadelphia PA 19107
Length: 5 Year(s); **Total Positions:** 21 (GY1: 9)
Program ID#: 440-41-11-298

Temple University Program

Temple University Hospital
 Reading Hospital and Medical Center
 American Oncological Hospital of the Fox Chase
 Cancer Center
Program Director:
 Wallace P Ritchie, Jr, MD, PhD
 Temple University Hospital
 3401 N Broad St
 Philadelphia PA 19140
Length: 5 Year(s); **Total Positions:** 35 (GY1: 15)
Program ID#: 440-41-21-300

Thomas Jefferson University Program

Thomas Jefferson University Hospital
 Veterans Affairs Medical and Regional Off Ctr
 (Wilmington)
 Bryn Mawr Hospital
Program Director:
 Herbert E Cohn, MD
 Francis E Rosato, MD
 Thomas Jefferson University, Dept of Surgery
 1025 Walnut St, Rm 605
 Philadelphia PA 19107-5083
Length: 5 Year(s); **Total Positions:** 36 (GY1: 10)
Program ID#: 440-41-21-301

University of Pennsylvania Program

Hospital of the University of Pennsylvania
 Veterans Affairs Medical Center (Philadelphia)
Program Director:
 Clyde F Barker, MD
 Hospital of The University of Pennsylvania
 3400 Spruce St
 Philadelphia PA 19104
Length: 6 Year(s); **Total Positions:** 30 (GY1: 5)
 SUBSPECIALTY: VS
Program ID#: 440-41-21-302

PITTSBURGH**Allegheny General Hospital/Medical College of Pennsylvania Program**

Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
 Daniel L Diamond, MD
 Allegheny General Hospital
 320 East North Ave
 Pittsburgh PA 15212-9986
Length: 5 Year(s); **Total Positions:** 23 (GY1: 7)
Program ID#: 440-41-12-303

Hospitals of The University Health Center of Pittsburgh Program

Presbyterian University Hospital
 Children's Hospital of Pittsburgh
 Montefiore University Hospital
 Veterans Affairs Medical Center (Pittsburgh)
Program Director:
 Richard L Simmons, MD
 University of Pittsburgh
 Dept of Surgery
 497 Scaife Hall
 Pittsburgh PA 15261
Length: 5 Year(s); **Total Positions:** 49 (GY1: 22)
 SUBSPECIALTY: CCS
Program ID#: 440-41-21-304

Mercy Hospital of Pittsburgh Program

Mercy Hospital of Pittsburgh
Program Director:
 Harry W Sell, Jr, MD
 Mercy Hospital of Pittsburgh
 Dept of Surgery
 1400 Locust St
 Pittsburgh PA 15219
Length: 5 Year(s); **Total Positions:** 23 (GY1: 8)
Program ID#: 440-41-12-305

Western Pennsylvania Hospital Program

Western Pennsylvania Hospital
Program Director:
 Albert D Baffoni, Jr, MD
 Western Pennsylvania Hospital
 4800 Friendship Ave
 Pittsburgh PA 15224
Length: 5 Year(s); **Total Positions:** 25 (GY1: 8)
Program ID#: 440-41-12-308

SAYRE**Guthrie Healthcare System Program**

Robert Packer Hospital
Program Director:
 Carl Konvolinka, MD
 Robert Packer Hospital
 Guthrie Square
 Sayre PA 18840
Length: 5 Year(s); **Total Positions:** 14 (GY1: 6)
Program ID#: 440-41-12-309

WYNNEWOOD**Lankenau Hospital Program**

Lankenau Hospital
Program Director:
 Robert D Smink, MD
 Lankenau Hospital, Dept of General Surgery
 100 Lancaster Ave West of City Line
 Wynnewood PA 19096
Length: 5 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 440-41-11-296

YORK**York Hospital Program**

York Hospital
Program Director:
 Jonathan E Rhoads, Jr, MD
 York Hospital
 1001 South George St
 York PA 17405
Length: 5 Year(s); **Total Positions:** 13 (GY1: 4)
Program ID#: 440-41-12-310

PUERTO RICO

MAYAGUEZ**Ramon E Betances Hospital-Mayaguez Medical Center Program**

Dr Ramon E Betances Hospital-Mayaguez Medical Center
Program Director:
 Victor N Ortiz-Justiniano, MD
 Mayaguez Medical Center
 Box 1868
 Mayaguez PR 00681
Length: 5 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 440-42-21-380

SAN JUAN**University of Puerto Rico Program**

University Hospital
 Veterans Affairs Medical Center (San Juan)
Program Director:
 Eduardo A Santiago-Delphin, MD
 University of Puerto Rico
 Medical Sciences Campus
 G P O Box 365067
 San Juan PR 00936-5067
Length: 5 Year(s); **Total Positions:** 42 (GY1: 15)
Program ID#: 440-42-21-313

RHODE ISLAND

PROVIDENCE**Brown University Program**

Rhode Island Hospital
 Miriam Hospital
 Veterans Affairs Medical Center (Providence)
Program Director:
 A Gerson Greenburg, MD
 593 EDDY ST.
 Providence RI 02902
Length: 6 Year(s); **Total Positions:** 45 (GY1: 16)
Program ID#: 440-43-21-314

SOUTH CAROLINA

CHARLESTON**Medical University of South Carolina Program**

Medical University of South Carolina College of Medicine
 Naval Hospital (Charleston)
 M U S C Medical Center
 Charleston Memorial Hospital
 Veterans Affairs Medical Center (Charleston)
Program Director:
 Fred A Crawford, Jr, MD
 M U S C Medical Center
 171 Ashley Ave
 Charleston SC 29425-2270
Length: 5 Year(s); **Total Positions:** 34 (GY1: 14)
Program ID#: 440-45-21-315

COLUMBIA**Richland Memorial Hospital-University of South Carolina School of Medicine Program**

Richland Memorial Hospital-Univ of South Carolina Sch of Med
 Wm Jennings Bryan Dorn Veterans Hospital
Program Director:
 James L Haynes, MD
 University of South Carolina/Richland Memorial Hospital
 Dept of Surgery
 Two Richland Medical Park Suite 300
 Columbia SC 29203
Length: 5 Year(s); **Total Positions:** 17 (GY1: 5)
Program ID#: 440-45-21-316

GREENVILLE**Greenville Hospital System Program**

Greenville Hospital System
Program Director:
 Joseph C McAlhany, MD
 Greenville Hospital System
 Department of Surgical Education
 701 Grove Road
 Greenville SC 29605
Length: 5 Year(s); **Total Positions:** 12 (GY1: 4)
Program ID#: 440-45-11-317

SPARTANBURG**Spartanburg Regional Medical Center Program**

Spartanburg Regional Medical Center
Program Director:
 Euta M Colvin, MD
 Spartanburg Regional Medical Center
 101 E Wood St
 Spartanburg SC 29303
Length: 5 Year(s); **Total Positions:** 14 (GY1: 6)
Program ID#: 440-45-31-318

TENNESSEE

CHATTANOOGA**University of Tennessee College of Medicine at Chattanooga Program**

Erlanger Medical Center
Program Director:
 R Phillip Burns, MD
 Chattanooga Unit - Univ of Tennessee College of Medicine at
 Erlanger Medical Center
 921 East Third St, Suite 400
 Chattanooga TN 37403
Length: 5 Year(s); **Total Positions:** 22 (GY1: 8)
Program ID#: 440-47-11-320

TENNESSEE—cont'd

JOHNSON CITY

East Tennessee State University Program
Johnson City Medical Center Hospital
Holston Valley Hospital and Medical Center
Veterans Affairs Medical Center (Mountain Home)
Program Director:
William Browder, MD
East Tennessee State University
Dept of Surgery
Box 70575
Johnson City TN 37614-0575
Length: 5 Year(s); **Total Positions:** 19 (GY1: 6)
Program ID#: 440-47-21-377

KNOXVILLE

University of Tennessee Medical Center at Knoxville Program
University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital
Program Director:
Kimball I Maull, MD
The University of Tennessee
Graduate School of Medicine
1924 Alcoa Hwy
Knoxville TN 37920
Length: 5 Year(s); **Total Positions:** 19 (GY1: 5)
Program ID#: 440-47-11-321

MEMPHIS

Methodist Hospital-Central Unit Program
Methodist Hospital-Central Unit
Program Director:
Raza A Dilawari, MD
Medical Education - 1 Tower
Methodist Hospital - Central
1265 Union Ave
Memphis TN 38104
Length: 5 Year(s); **Total Positions:** 15 (GY1: 6)
Program ID#: 440-47-21-323

University of Tennessee Program*

University of Tennessee Medical Center
Regional Medical Center at Memphis
Veterans Affairs Medical Center (Memphis)
Baptist Memorial Hospital
Program Director:
Eugene Mangiante, MD
University of Tennessee, Memphis
Dept of Surgery
956 Court Ave, Suite G210
Memphis TN 38163
Length: 5 Year(s); **Total Positions:** 53 (GY1: 18)
SUBSPECIALTY: CCS, VS
Program ID#: 440-47-21-324

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
St Thomas Hospital
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)
Program Director:
John L Sawyers, MD
Vanderbilt University
T-2116 Vanderbilt Medical Ctr North
22nd Avenue, South
Nashville TN 37232-2730
Length: 5 Year(s); **Total Positions:** 56 (GY1: 20)
SUBSPECIALTY: CCS, VS
Program ID#: 440-47-21-327

TEXAS

DALLAS

Baylor University Medical Center Program
Baylor University Medical Center
John Peter Smith Hospital (Tarrant County Hospital District)
Program Director:
Ronald C Jones, MD
Baylor University Medical Center, Dept of Surgery
3500 Gaston Ave
Dallas TX 75246
Length: 5 Year(s); **Total Positions:** 35 (GY1: 10)
SUBSPECIALTY: VS
Program ID#: 440-48-21-328

Methodist Hospitals of Dallas Program

Methodist Hospitals of Dallas
Program Director:
Richard M Dickerman, MD
Methodist Hospitals of Dallas, Medical Education
P O Box 655999
Dallas TX 75265-5999
Length: 5 Year(s); **Total Positions:** 12 (GY1: 5)
Program ID#: 440-48-12-329

St Paul Medical Center Program

St Paul Medical Center
Program Director:
Ernest Poulos, MD
St Paul Medical Center, Dept of Surgery
5909 Harry Hines Blvd
Dallas TX 75235
Length: 5 Year(s); **Total Positions:** 17 (GY1: 4)
Program ID#: 440-48-31-330

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Program Director:
Royce Laycock, MD
Univ of Texas Southwestern Medical School, Dept of Surgery
5323 Harry Hines Blvd
Dallas TX 75235-9031
Length: 5 Year(s); **Total Positions:** 81 (GY1: 31)
SUBSPECIALTY: VS
Program ID#: 440-48-21-331

EL PASO

Texas Tech University (El Paso) Program
Texas Tech University Health Sciences Center at El Paso
William Beaumont Army Medical Center
R E Thomason General Hospital
Program Director:
Edward C Saltzstein, MD
Texas Tech University Health Sciences Center
4800 Alberta Ave
El Paso TX 79905-1298
Length: 5 Year(s); **Total Positions:** 11 (GY1: 3)
Program ID#: 440-48-11-332

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center
Program Director:
Col Warren F Bowland, MD
Col Silverio Cabellon, Jr, MD
William Beaumont Army Medical Center
Department of Surgery
El Paso TX 79920-5001
Length: 5 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 440-48-12-009

GALVESTON

University of Texas Medical Branch Hospitals Program
University of Texas Medical Branch Hospitals
Program Director:
James C Thompson, MD
University of Texas Medical Branch Hospitals
Dept of Surgery
Galveston TX 77550
Length: 5 Year(s); **Total Positions:** 27 (GY1: 8)
Program ID#: 440-48-11-333

HOUSTON

Baylor College of Medicine Program
Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General Hospital
St Luke's Episcopal Hospital
Texas Children's Hospital
Program Director:
Charles H Mc Collum, MD
Baylor College of Medicine, Dept of Surgery
One Baylor Plaza
Houston TX 77030
Length: 5 Year(s); **Total Positions:** 64 (GY1: 26)
SUBSPECIALTY: PDS, VS
Program ID#: 440-48-21-334

St Joseph Hospital Program

St Joseph Hospital
University of Texas MD Anderson Cancer Center
Central Texas Medical Foundation-Brackenridge Hospital
Program Director:
Samuel L Sehorn, MD
St Joseph Hospital
1919 La Branch
Houston TX 77002
Length: 5 Year(s); **Total Positions:** 21 (GY1: 6)
Program ID#: 440-48-22-335

University of Texas at Houston Program

University of Texas Medical School at Houston
Hermann Hospital
University of Texas MD Anderson Cancer Center
Lyndon B Johnson General Hospital
Program Director:
Frank G Moody, MD
Univ of Texas Medical School, Dept of Surgery
6431 Fannin, Rm 4.268
Houston TX 77030
Length: 5 Year(s); **Total Positions:** 44 (GY1: 16)
Program ID#: 440-48-21-337

LUBBOCK

Texas Tech University (Lubbock) Program
Texas Tech University Health Sciences Center at Lubbock
University Medical Center
Program Director:
G Tom Shires, MD
Texas Tech University Health Science Center
Dept of Surgery
Lubbock TX 79430
Length: 5 Year(s); **Total Positions:** 14 (GY1: 5)
Program ID#: 440-48-21-363

SAN ANTONIO

Brooke Army Medical Center Program
Brooke Army Medical Center
Program Director:
Col Michael J Walters, MD
Brooke Army Medical Center, Chief, General Surgery Service
Box 26
Fort Sam Houston TX 78234-6200
Length: 5 Year(s); **Total Positions:** 21 (GY1: 6)
SUBSPECIALTY: CCS
Program ID#: 440-48-22-010

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San Antonio)
Program Director:
Kenneth R Sirinek, MD, PhD
University of Texas Health Science Center
Dept of Surgery
7703 Floyd Curl Dr
San Antonio TX 78284-7842
Length: 5 Year(s); **Total Positions:** 46 (GY1: 21)
Program ID#: 440-48-21-338

TEXAS—cont'd

Wilford Hall U S A F Medical Center Program
 Wilford Hall U S A F Medical Center
Program Director:
 David E Beck, MD
 Wilford Hall USAF Medical Center/SGHSB
 Department of General Surgery
 Lackland AFB, TX
 San Antonio TX 78236-5300
Length: 5 Year(s); **Total Positions:** 32 (GY1: 13)
Program ID#: 440-48-21-004

TEMPLE

Texas A & M College of Medicine-Scott and White Program
 Scott and White Memorial Hospital
 Olin E Teague Veterans Center
Program Director:
 Richard E Symmonds, Jr, MD
 Texas A&M-Scott & White
 Graduate Medical Education
 2401 South 31st Street
 Temple TX 76508-0001
Length: 5 Year(s); **Total Positions:** 15 (GY1: 3)
Program ID#: 440-48-21-339

UTAH

SALT LAKE CITY

University of Utah Program
 University of Utah Medical Center
 Primary Children's Medical Center
 Veterans Affairs Medical Center (Salt Lake City)
 Holy Cross Hospital
 L D S Hospital
Program Director:
 James Mc Greevy, MD
 University of Utah Medical Center Dept of Surgery
 Salt Lake City UT 84132
Length: 5 Year(s); **Total Positions:** 40 (GY1: 15)
Program ID#: 440-49-21-340

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program
 Medical Center Hospital of Vermont
Program Director:
 James C Hebert, MD
 Medical Center Hospital of Vermont
 Dept of Surgery
 Fletcher House 301
 Burlington VT 05401
Length: 5 Year(s); **Total Positions:** 27 (GY1: 10)
Program ID#: 440-50-21-341

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*
 University of Virginia Hospitals
 Veterans Affairs Medical Center (Salem)
Program Director:
 R Scott Jones, MD
 University of Virginia Hospitals
 Dept of Surgery, Box 181
 Charlottesville VA 22908
Length: 5 Year(s); **Total Positions:** 38 (GY1: 15)
Program ID#: 440-51-21-342

NORFOLK

Eastern Virginia Graduate School of Medicine Program
 Eastern Virginia Graduate School of Medicine
 DePaul Medical Center
 Sentara Norfolk General Hospital
 Veterans Affairs Medical Center (Hampton)
 Sentara Leigh Hospital
Program Director:
 James F Lind, MD
 Eastern Virginia Grad Sch of Med, 6th Fl Hotheimer
 Hall
 Dept of Surgery
 825 Fairfax Ave
 Norfolk VA 23507
Length: 5 Year(s); **Total Positions:** 36 (GY1: 12)
SUBSPECIALTY: VS
Program ID#: 440-51-21-343

PORTSMOUTH

Naval Hospital (Portsmouth) Program
 Naval Hospital (Portsmouth)
Program Director:
 Cdr Adam M Robinson, MD
 Dept of General Surgery
 Naval Hospital
 Portsmouth VA 23708
Length: 5 Year(s); **Total Positions:** 27 (GY1: 17)
Program ID#: 440-51-32-015

RICHMOND

Virginia Commonwealth University M C V Program
 Medical College of Virginia Hospitals
 Hunter Holmes McGuire Veterans Affairs Med Ctr
 (Richmond)
Program Director:
 Andrew S Wechsler, MD
 Medical College of Virginia
 1200 E Broad St, Box 645
 West Hospital, 7th Floor South Wing
 Richmond VA 23298-0001
Length: 5 Year(s); **Total Positions:** 62 (GY1: 22)
SUBSPECIALTY: VS
Program ID#: 440-51-21-344

ROANOKE

Roanoke Memorial Hospitals Program
 Roanoke Memorial Hospitals
Program Director:
 Robert E Berry, MD
 Roanoke Memorial Hospitals
 Belleview at Jefferson St
 P O Box 13367
 Roanoke VA 24033
Length: 5 Year(s); **Total Positions:** 14 (GY1: 4)
Program ID#: 440-51-31-345

WASHINGTON

SEATTLE

Swedish Hospital Medical Center Program
 Swedish Hospital Medical Center
Program Director:
 Michael J Hart, MD
 Swedish Hospital Medical Center
 Surgical Residency Office, 5 North
 747 Summit Ave
 Seattle WA 98104-2196
Length: 5 Year(s); **Total Positions:** 14 (GY1: 4)
Program ID#: 440-54-32-347

University of Washington Program
 University of Washington School of Medicine
 Providence Medical Center
 University of Washington Medical Center
 Veterans Affairs Medical Center (Seattle)
 Harborview Medical Center
Program Director:
 Clifford M Herman, MD
 University of Washington
 Dept of Surgery RF-25
 1959 N E Pacific Ave
 Seattle WA 98195
Length: 5 Year(s); **Total Positions:** 42 (GY1: 12)
SUBSPECIALTY: VS
Program ID#: 440-54-21-348

Virginia Mason Medical Center Program

Virginia Mason Medical Center
Program Director:
 John A Ryan, Jr, MD
 Virginia Mason Medical Center
 925 Seneca St
 H7-ME
 Seattle WA 98101
Length: 5 Year(s); **Total Positions:** 23 (GY1: 7)
Program ID#: 440-54-12-349

TACOMA

Madigan Army Medical Center Program*
 Madigan Army Medical Center
 University of Washington Medical Center
Program Director:
 Preston L Carter, MD
 Madigan Army Medical Center
 Dept of Surgery
 Tacoma WA 98431
Length: 5 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 440-54-12-011

WEST VIRGINIA

CHARLESTON

West Virginia University (Charleston Division) Program
 Charleston Area Medical Center
Program Director:
 James P Boland, MD
 Dept of Surgery
 WVU Health Sciences Center
 3110 MacCorkle Ave
 Charleston WV 25304
Length: 5 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 440-55-11-351

HUNTINGTON

Marshall University School of Medicine Program
 Marshall University School of Medicine
 Cabell Huntington Hospital
 St Mary's Hospital
 Veterans Affairs Medical Center (Huntington)
Program Director:
 John T Walker, MD
 Marshall University School of Medicine
 Dept of Surgery
 1801 6th Ave
 Huntington WV 25755-9450
Length: 5 Year(s); **Total Positions:** 19 (GY1: 6)
Program ID#: 440-55-21-366

MORGANTOWN

West Virginia University Program
 West Virginia University Hospitals
 Louis A Johnson Veterans Affairs Medical Center
Program Director:
 Gordon F Murray, MD
 West Virginia University
 Health Sciences North
 Department of Surgery
 Morgantown WV 26506
Length: 5 Year(s); **Total Positions:** 18 (GY1: 6)
Program ID#: 440-55-21-352

WISCONSIN

LA CROSSE

Gundersen Medical Foundation-La Crosse Lutheran Hospital Program
 Gundersen Medical Foundation-La Crosse Lutheran
 Hospital
Program Director:
 Thomas Cogbill, MD
 Gundersen Medical Foundation
 Lutheran Hospital-La Crosse
 1836 South Avenue
 La Crosse WI 54601-5429
Length: 5 Year(s); **Total Positions:** 10 (GY1: 3)
Program ID#: 440-56-12-354

WISCONSIN—cont'd

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Methodist Hospital
William S Middleton Veterans Hospital
Meriter Hospital
St Marys Hospital Medical Center

Program Director:

Folkert O Belzer, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Madison WI 53792

Length: 5 Year(s); Total Positions: 30 (GY1: 8)
Program ID#: 440-56-21-355

MARSHFIELD

University of Wisconsin (Marshfield) Program

Marshfield Clinic-St Joseph's Hospital

Program Director:

Bruce E Brink, MD
Marshfield Clinic
Dept of General Surgery 3 Fl
1000 N Oak Ave
Marshfield WI 54449

Length: 5 Year(s); Total Positions: 10 (GY1: 2)
Program ID#: 440-56-31-356

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital

Program Director:

Robert E Condon, MD
Froedtert Memorial Lutheran Hospital, Dept. of Surgery
9200 West Wisconsin Avenue
Milwaukee WI 53226

Length: 5 Year(s); Total Positions: 48 (GY1: 12)
SUBSPECIALTY: VS
Program ID#: 440-56-21-357

ACCREDITED PROGRAMS IN THORACIC SURGERY

THORACIC SURGERY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital
Veterans Affairs Medical Center (Birmingham)

Program Director:

A D Pacifico, MD
Univ of Alabama Medical Center
UAB Station
Birmingham AL 35294-0016

Length: 2 Year(s); Total Positions: 4
Program ID#: 460-01-21-007

ARIZONA

TUCSON

University of Arizona Program

University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:

Jack G Copeland, MD
University of Arizona Health Sciences Center
Cardiothoracic Surgery
1501 North Campbell Ave
Tucson AZ 85724

Length: 2 Year(s); Total Positions: 2
Program ID#: 460-03-21-106

ARKANSAS

LITTLE ROCK

University of Arkansas For Medical Sciences Program

University Hospital of Arkansas
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital

Program Director:

James E Harrell Jr, MD
Arkansas Children's Hospital
800 Marshall St
Little Rock AR 72202

Length: 2 Year(s); Total Positions: 2
Program ID#: 460-04-21-008

CALIFORNIA

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center
Kaiser Foundation Hospital (Fontana)
Jerry L Pettis Memorial Veterans Hospital

Program Director:

Leonard L Bailey, MD
Div of Cardiothoracic Surgery, Loma Linda Medical
Center
11234 Anderson St
Loma Linda CA 92354

Length: 3 Year(s); Total Positions: 3
Program ID#: 460-05-21-102

LOS ANGELES

Hospital of the Good Samaritan Program

Hospital of The Good Samaritan
Childrens Hospital of Los Angeles
Los Angeles County-U S C Medical Center

Program Director:

Richard K Hughes, MD
Hospital of The Good Samaritan, Dept of Thoracic Surg
1245 Wilshire Blvd, Suite 703
Los Angeles CA 90017-4807

Length: 2 Year(s); Total Positions: 3
Program ID#: 460-05-22-011

U C L A Medical Center Program

U C L A Medical Center
Veterans Affairs Medical Center (West Los Angeles)

Program Director:

Hillel Laks, MD
U C L A Center For The Health Sciences
Cardiothoracic Surgery
Rm 16-159
Los Angeles CA 90024-1705

Length: 2 Year(s); Total Positions: 2
Program ID#: 460-05-21-013

SACRAMENTO

University of California (Davis) Program*

University of California (Davis) Medical Center
Children's Hospital Medical Center of Northern
California
Kaiser Foundation Hospital (Sacramento)

Program Director:

John R Benfield, MD
University of California Davis Medical Center
Div of Cardiothoracic Surgery
4301 X St
Sacramento CA 95817

Length: 2 Year(s); Total Positions: -
Program ID#: 460-05-21-112

SAN DIEGO

University of California (San Diego) Program

University of California (San Diego) Medical Center
Veterans Affairs Medical Center (San Diego)

Program Director:

Stuart W Jamieson, MD
Richard Peters, MD
U C S D Medical Center, Div of Cardiothoracic Surgery
225 Dickinson St
San Diego CA 92103-8892

Length: 2 Year(s); Total Positions: 2
Program ID#: 460-05-21-109

SAN FRANCISCO

University of California (San Francisco) Program

University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)

Program Director:

J Scott Rankin, MD
Benson B Roe, MD
University of California, San Francisco
Division of Cardiothoracic Surgery
M-593, Box 0118
San Francisco CA 94143-0118

Length: 2 Year(s); Total Positions: 2
Program ID#: 460-05-21-015

STANFORD

Stanford University Program

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)

Program Director:

Norman E Shumway, M D, PhD
Stanford Medical Center
Dept of Cardiothoracic Surgery
Stanford CA 94305-5247

Length: 2 Year(s); Total Positions: 8
SUBSPECIALTY: VS
Program ID#: 460-05-21-016

COLORADO

DENVER

University of Colorado Program

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Children's Hospital

Program Director:

Frederick L Grover, MD
University of Colorado Health Sciences Center
4200 E 9th Ave
#C 310
Denver CO 80262-0310

Length: 3 Year(s); Total Positions: 3
Program ID#: 460-07-21-017

CONNECTICUT

NEW HAVEN

Yale-New Haven Medical Center Program
 Yale-New Haven Hospital
Program Director:
 John C Baldwin, MD
 Yale University School of Medicine
 333 Cedar St
 New Haven CT 06510-8062
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-08-21-018

DC

WASHINGTON

George Washington University Program
 George Washington University Hospital
 Veterans Affairs Medical Center (Washington, DC)
 Washington Hospital Center
 Children's Hospital National Medical Center
Program Director:
 Benjamin L Aaron, MD
 George Washington University
 2150 Pennsylvania Ave
 Washington DC 20037
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-10-21-019

Walter Reed Army Medical Center Program
 Walter Reed Army Medical Center
Program Director:
 Fred H Edwards, MD
 Chief, Thoracic Surgery Service
 Walter Reed Army Medical Center
 6825 16th St, NW
 Washington DC 20307-5001
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-10-11-003

FLORIDA

GAINESVILLE

University of Florida Program
 University of Florida College of Medicine
 Shands Hospital at the University of Florida
 Veterans Affairs Medical Center (Gainesville)
Program Director:
 James A Alexander, MD
 Shands Hospital, Dept of Thoracic Surgery
 P O Box 100286
 Gainesville FL 32610
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 460-11-21-020

MIAMI

University of Miami-Jackson Memorial Medical Center Program
 University of Miami-Jackson Memorial Medical Center
 Mount Sinai Medical Center of Greater Miami
 Veterans Affairs Medical Center (Miami)
Program Director:
 Gerard A Kaiser, MD
 Jackson Memorial Hospital
 1611 N W 12th Ave
 East Tower 3072
 Miami FL 33136
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-11-21-021

GEORGIA

ATLANTA

Emory University Program
 Emory University School of Medicine
 Emory University Hospital
 Crawford Long Hospital of Emory University
 Veterans Affairs Medical Center (Atlanta)
 Henrietta Egleston Hospital For Children
 Grady Memorial Hospital
Program Director:
 Robert A Guyton, MD
 The Emory Clinic, Cardiothoracic Surgery
 1365 Clifton Rd, N E
 Atlanta GA 30322
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 460-12-21-022

AUGUSTA

Medical College of Georgia Program
 Medical College of Georgia Hospital and Clinics
 Veterans Affairs Medical Center (Augusta)
Program Director:
 Joseph W Rubin, MD
 Medical College of Georgia Hospital and Clinics
 Dept of Cardiothoracic Surgery
 Augusta GA 30912-4040
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 460-12-21-023

ILLINOIS

CHICAGO

Northwestern University Medical School Program*
 Northwestern Memorial Hospital
 Evanston Hospital
 Veterans Affairs Lakeside Medical Center (Chicago)
 Children's Memorial Hospital
Program Director:
 Robert W Anderson, MD
 Northwestern University Medical School
 303 East Chicago Ave
 Ward Bldg, Suite #9-105
 Chicago IL 60611-3008
Length: 3 Year(s); **Total Positions:** 3
Program ID#: 460-16-21-025

Rush-Presbyterian-St Luke's Medical Center Program
 Rush-Presbyterian-St Luke's Medical Center
Program Director:
 Hassan Najafi, MD
 Rush-Presbyterian-St Luke's Medical Center
 1653 W Congress Pkwy
 Chicago IL 60612-3864
Length: 2 Year(s); **Total Positions:** 5
SUBSPECIALTY: VS
Program ID#: 460-16-21-027

University of Chicago Program
 University of Chicago Hospitals
Program Director:
 Robert B Karp, MD
 University of Chicago
 5841 S Maryland Ave
 MC5040
 Chicago IL 60637
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-18-11-028

University of Illinois Program
 University of Illinois Hospital and Clinics
 Cook County Hospital
 Veterans Affairs Westside Medical Center (Chicago)
Program Director:
 Constantine J Tatooles, MD
 University of Illinois Hospital, Div of Cardiothoracic Surg
 1740 West Taylor St
 M/C 959
 Chicago IL 60612
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-16-21-029

MAYWOOD

Loyola University Program
 Foster G McGaw Hospital-Loyola Univ of Chicago
 Edward Hines Jr Veterans Affairs Hospital
 Children's Memorial Hospital
Program Director:
 Roque Pifarre, MD
 Foster G Mc Gaw Hospital
 Thoracic and Cardiovascular Surgery
 2160 South First Avenue
 Maywood IL 60153
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-16-31-030

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
 Indiana University Hospitals
 Richard L Rouddebush Veterans Affairs Medical Center
Program Director:
 John W Brown, MD
 Indiana University Medical Center
 Emerson Hall 212
 545 Barnhill Dr
 Indianapolis IN 46202-5125
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-17-21-031

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program
 University of Iowa Hospitals and Clinics
 Veterans Affairs Medical Center (Iowa City)
Program Director:
 Douglas M Behrendt, MD
 University of Iowa Hospitals and Clinics
 Dept of Surgery
 Division of Cardiothoracic Surgery
 Iowa City IA 52242-1009
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-18-21-032

KANSAS

KANSAS CITY

University of Kansas Medical Center Program
 University of Kansas School of Medicine
 University of Kansas Medical Center
 Veterans Affairs Medical Center (Kansas City)
Program Director:
 Jon F Moran, MD
 1232 KU Hospital
 University of Kansas Medical Center
 39th and Rainbow Blvd
 Kansas City KS 66160
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-19-21-108

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program
 University Hospital-Albert B Chandler Medical Center
 Veterans Affairs Medical Center (Lexington)
Program Director:
 Robert K Salley, MD
 Univ of Kentucky Medical Center
 800 Rose St, MN276
 Dept of Cardiothoracic Surgery
 Lexington KY 40536-0084
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-20-21-034

KENTUCKY—cont'd

LOUISVILLE

University of Louisville Program
University of Louisville School of Medicine
Jewish Hospital
Veterans Affairs Medical Center (Louisville)
Humana Hospital-University of Louisville
Kosair Children's Hospital
Program Director:
Laman A Gray, Jr, MD
School of Medicine, Dept of Surgery
Univ of Louisville
Louisville KY 40292
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 460-20-21-105

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation
Program Director:
John L Ochsner, MD
Alton Ochsner Medical Foundation
1516 Jefferson Hwy
New Orleans LA 70121
Length: 2 Year(s); **Total Positions:** 3
Program ID#: 460-21-21-036

Tulane University Program

Tulane University School of Medicine
Veterans Affairs Medical Center-L S U Service (New Orleans)
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana
Louisiana State University School of Medicine
Program Director:
John D Pigott, MD
Tulane University Hospital
1430 Tulane Ave
New Orleans LA 70112
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-21-21-103

MARYLAND

BALTIMORE

Johns Hopkins University Program
The Johns Hopkins Hospital
Program Director:
Bruce A Reitz, MD
Johns Hopkins Hospital
Blalock 618
600 N Wolfe St
Baltimore MD 21205
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 460-23-11-037

University of Maryland Program

University of Maryland Medical System
Program Director:
Joseph S McLaughlin, MD
University of Maryland Hospital
22 S Greene St
Baltimore MD 21201
Length: 3 Year(s); **Total Positions:** 2
Program ID#: 460-23-11-038

MASSACHUSETTS

BOSTON

Boston University Program
University Hospital
Children's Hospital
Lahey Clinic Hospital
Boston City Hospital
Program Director:
Richard J Shemin, MD
University Hospital, Dept of Cardio-Thoracic Surgery
88 E Newton St
Boston MA 02118
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-24-21-039

Brigham and Women's Hospital/Children's Hospital Program*

Brigham and Women's Hospital
Children's Hospital
Program Director:
Lawrence H Cohn, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115
Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-24-22-043

Massachusetts General Hospital Program

Massachusetts General Hospital
Children's Hospital
Mount Auburn Hospital
Program Director:
Hermes C Grillo, MD
Mortimer J Buckley, MD
Massachusetts General Hospital
55 Fruit St
Boston MA 02114
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 460-24-11-040

New England Deaconess Hospital Program

New England Deaconess Hospital
Children's Hospital
Lahey Clinic Hospital
Program Director:
Sidney Levitsky, MD
New England Deaconess Hospital
110 Francis St, Suite 2 C
Boston MA 02215
Length: 3 Year(s); **Total Positions:** 2
Program ID#: 460-24-21-041

New England Medical Center Hospitals Program

New England Medical Center Hospitals
St Elizabeth's Hospital of Boston
Program Director:
Richard J Cleveland, MD
New England Medical Center
750 Washington St
Boston MA 02111
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-24-21-042

WORCESTER

University of Massachusetts Medical Center Program
University of Massachusetts Medical Center
Children's Hospital
Saint Vincent Hospital
Program Director:
Thomas J Vander Salm, MD
University of Massachusetts Medical Center
55 Lake Ave North
Worcester MA 01655
Length: 3 Year(s); **Total Positions:** 3
Program ID#: 460-24-21-111

MICHIGAN

ANN ARBOR

University of Michigan Program
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Mark B Orringer, MD
University Hospital, 2110 K-A Alfred Taubman Health
Care Ctr
1500 E Medical Center Dr
Ann Arbor MI 48109
Length: 2 Year(s); **Total Positions:** 9
Program ID#: 460-25-21-044

DETROIT

Wayne State University/Detroit Medical Center Program
Wayne State University School of Medicine
Detroit Receiving Hospital and University Health Center
Harper Hospital
Children's Hospital of Michigan
Program Director:
Larry W Stephenson, MD
Harper Hospital Dept of Surgery
Cardiothoracic Section
3990 John R, Suite 228 Prof Bldg
Detroit MI 48201
Length: 2 Year(s); **Total Positions:** 6
Program ID#: 460-25-21-045

MINNESOTA

MINNEAPOLIS

University of Minnesota Program
University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
St Paul-Ramsey Medical Center
Program Director:
R Morton Bolman III, MD
Univ of Minnesota Hospitals
Mayo Memorial Bldg Box 207
425 E River Road
Minneapolis MN 55455
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 460-26-21-046

ROCHESTER

Mayo Graduate School of Medicine Program
Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital
Program Director:
Gordon K Danielson, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905
Length: 3 Year(s); **Total Positions:** 6
Program ID#: 460-26-21-047

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program
University of Mississippi School of Medicine
University Hospital
Veterans Affairs Medical Center (Jackson)
Program Director:
Bobby J Heath, MD
University of Mississippi Medical Center
2500 N State St
Jackson MS 39216-4525
Length: 3 Year(s); **Total Positions:** 2
Program ID#: 460-27-11-048

MISSOURI

COLUMBIA

University of Missouri-Columbia Program
University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital
Program Director:
Jack J Curtis, MD
Univ of Missouri Hospital and Clinics
Dept of Cardiothoracic Surg, Ma312
Columbia MO 65212
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-28-21-049

KANSAS CITY

St Luke's Hospital Program
St Luke's Hospital
Program Director:
Jeffrey Piehler, MD
Saint Luke's Hospital
44th and Wornall
Kansas City MO 64111
Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-28-12-050

MISSOURI—cont'd

ST LOUIS

Barnes Hospital Group Program

Barnes Hospital
St Louis Children's Hospital
Jewish Hospital of St Louis at Washington Univ Med
Ctr

Program Director:

James L Cox, MD
Grad Med Ed/Washington U of Med
One Barnes Hospital Plaza
St Louis MO 63110

Length: 2 Year(s); **Total Positions:** 5
Program ID#: 460-28-21-051

St Louis University Group of Hospitals Program

St Louis University School of Medicine
Veterans Affairs Medical Center (St Louis)
Cardinal Glennon Children's Hospital
St Louis University Hospital

Program Director:

George C Kaiser, MD
St Louis University School of Medicine
3635 Vista Ave at Grand Blvd
PO Box 15250
St Louis MO 63110-0250

Length: 3 Year(s); **Total Positions:** 2
Program ID#: 460-28-21-052

NEW JERSEY

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program

Robert Wood Johnson University Hospital
St Peter's Medical Center
Deborah Heart and Lung Center

Program Director:

James W MacKenzie, MD
UMDNJ-Robert Wood Johnson Medical School
One Robert Wood Johnson Place, CN19
51 French St
New Brunswick NJ 08903-0019

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 460-33-21-110

NEWARK

Newark Beth Israel Medical Center Program

Newark Beth Israel Medical Center
Children's Hospital of New Jersey

Program Director:

Isaac Gielchinsky, MD
Newark Beth Israel Medical Center
201 Lyons Ave
Newark NJ 07112

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-33-11-054

U M D N J-New Jersey Medical School Program

U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
U M D N J-University Hospital
St Michael's Medical Center (Cathedral Health
Services, Inc)
Children's Hospital of New Jersey

Program Director:

James S Donahoo, MD
U M D N J-New Jersey Medical School
185 S Orange Ave, # G
Newark NJ 07103-2714

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 460-33-21-053

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:

Jorge A Wernly, MD
University of New Mexico Medical Center
Dept of Cardiothoracic Surg, 2-ACC
2211 Lomas Blvd, NE
Albuquerque NM 87131-5341

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-34-21-055

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital

Program Director:

Victor A Ferraris, MD, PhD
Albany Medical College, Dept of Thoracic Surgery,
A-61
New Scotland Ave
Me-702
Albany NY 12208

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-35-11-056

BRONX

Albert Einstein College of Medicine/Montefiore Medical Center Program

Montefiore Medical Center-Henry and Lucy Moses
Division

Bronx Municipal Hospital Center
Weiler Hospital of Albert Einstein College of Medicine

Program Director:

Robert W Frater, MD
Montefiore Medical Center
111 E 210th St
New York (Bronx) NY 10467

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-35-21-058

BROOKLYN

S U N Y Health Science Center at Brooklyn Program*

University Hospital-S U N Y Health Science Ctr at
Brooklyn

Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Maimonides Medical Center

Program Director:

Joseph N Cunningham, Jr, MD
S U N Y Health Science Center at Brooklyn
Division of Cardiothoracic Surgery
450 Clarkson Ave
Brooklyn NY 11203

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-35-11-066

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Buffalo General Hospital
Children's Hospital of Buffalo
Millard Fillmore Hospitals
Roswell Park Cancer Institute
Veterans Affairs Medical Center (Buffalo)

Program Director:

Eddie L Hoover, MD
Erie County Medical Center
462 Grider Street
Buffalo NY 14215

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-35-21-057

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island**Jewish Medical Center Program**

Long Island Jewish Medical Center

Program Director:

Hendrick B Barner, MD
Long Island Jewish Med Ctr, Dept of Cardiothoracic
Surgery

The Heart Institute, Rm 2123
270-05 76th Ave
New York (New Hyde Park) NY 11042

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-35-21-062

NEW YORK

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:

Randall B Griep, MD
M Arisan Ergin, MD
Mount Sinai Medical Center
One Gustave L Levy Place
Box 1028
New York NY 10029-6574

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 460-35-11-064

New York Hospital/Cornell Medical Center Program*

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

O Wayne Isom, MD
Robert J Ginsberg, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 2 Year(s); **Total Positions:** -
Program ID#: 460-35-11-060

New York University Medical Center Program

Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
New York University Medical Center

Program Director:

Stephen B Colvin, MD
New York University Medical Center
530 1st Ave, Suite 6-D
New York NY 10016

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 460-35-21-065

Presbyterian Hospital in the City of New York Program

Presbyterian Hospital in the City of New York

Program Director:

Eric A Rose, MD
Presbyterian Hospital in the City of New York
177 Fort Washington Ave
New York NY 10032

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-35-21-059

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester
Rochester General Hospital

Program Director:

George L Hicks, Jr, MD
Strong Memorial Hospital of the University of Rochester
Box Surgery
601 Elmwood Ave
Rochester NY 14642

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-35-21-067

NEW YORK—cont'd

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse

Crouse-Irving Memorial Hospital

Program Director:

Frederick B Parker, Jr, MD

S U N Y Upstate Medical Center, Dept of Thoracic
Surgery

750 E Adams

Syracuse NY 13210

Length: 2 Year(s); Total Positions: 2

Program ID#: 460-35-21-068

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Benson R Wilcox, MD

Univ of North Carolina School of Medicine

Division of Cardiothoracic Surgery

108 Burnett-Womack Bldg, CB#7065

Chapel Hill NC 27599-7065

Length: 2 Year(s); Total Positions: 3

Program ID#: 460-36-11-069

CHARLOTTE

Carolinas Medical Center Program

Carolinas Medical Center

Program Director:

Francis Robicsek, MD

Carolinas Medical Center

Dept Thoracic, Cardiac & Vascular S

P O Box 32861

Charlotte NC 28232-2861

Length: 2 Year(s); Total Positions: 4VS

Program ID#: 460-36-12-070

DURHAM

Duke University Program

Duke University Medical Center

Veterans Affairs Medical Center (Durham)

Veterans Affairs Medical Center (Asheville)

Program Director:

David C Sabiston, Jr, MD

James B Duke, MD

Duke University Medical Center, Dept of Surgery

P O Box 3704

Durham NC 27710

Length: 3 Year(s); Total Positions: 8

Program ID#: 460-36-21-071

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital

Program Director:

John W Hammon, Jr, MD

Bowman Gray School of Medicine

Medical Center Blvd

Winston-Salem NC 27157-1096

Length: 2 Year(s); Total Positions: 2

Program ID#: 460-36-11-072

OHIO

CLEVELAND

Case Western Reserve University Program

University Hospitals of Cleveland

MetroHealth Medical Center

Veterans Affairs Medical Center (Cleveland)

Program Director:

Alexander S Geha, MD, MS

University Hospitals of Cleveland

2074 Abington Rd

Cleveland OH 44106

Length: 2 Year(s); Total Positions: 5

Program ID#: 460-38-21-074

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Delos M Cosgrove, MD

Cleveland Clinic Foundation

9500 Euclid Ave - TT32

Cleveland OH 44195-5242

Length: 3 Year(s); Total Positions: 3

Program ID#: 460-38-12-075

COLUMBUS

Ohio State University Program

Ohio State University Hospitals

Children's Hospital

Program Director:

P David Myerowitz, MD

The Ohio State University Hospital

N-825 Doan Hall

410 W 10th Ave

Columbus OH 43210

Length: 2 Year(s); Total Positions: 3

Program ID#: 460-38-21-077

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center

Program*

Oklahoma Memorial Hospital and Clinics

Children's Hospital of Oklahoma

Veterans Affairs Medical Center (Oklahoma City)

Program Director:

Ronald C Elkins, MD

Univ of Oklahoma College of Medicine

920 Stanton L Young, Room 4sp250

Oklahoma City OK 73104

Length: 2 Year(s); Total Positions: 2

Program ID#: 460-39-21-078

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Veterans Affairs Medical Center (Portland)

Program Director:

Adnan Cobanoglu, MD

Oregon Health Sciences University, L353

3181 S W Sam Jackson Park Rd

Portland OR 97201-3098

Length: 2 Year(s); Total Positions: 2

Program ID#: 460-40-21-079

PENNSYLVANIA

HERSHEY

Milton S Hershey Medical Center of the Pennsylvania

State University Program

Milton S Hershey Medical Center of Penn State Univ

Program Director:

William S Pierce, MD

Milton S Hershey Medical Center of the Penn State

University

Dept of Surgery

500 University Dr, P O Box 850

Hershey PA 17033

Length: 2 Year(s); Total Positions: 2

Program ID#: 460-41-11-080

PHILADELPHIA

Hahnemann University Program

Hahnemann University Hospital

St Christopher's Hospital for Children

Program Director:

Stanley K Brockman, MD

Hahnemann University

Broad and Vine, M S 111

Philadelphia PA 19102-1192

Length: 3 Year(s); Total Positions: 3

Program ID#: 460-41-21-104

Thomas Jefferson University Program

Thomas Jefferson University Hospital

The Medical Center of Delaware

Children's Hospital of Philadelphia

Program Director:

Richard N Edie, MD

Thomas Jefferson University

1025 Walnut St, Suite 607

Philadelphia PA 19107

Length: 3 Year(s); Total Positions: 3

Program ID#: 460-41-21-081

University of Pennsylvania Program

Hospital of the University of Pennsylvania

Children's Hospital of Philadelphia

Program Director:

L Henry Edmunds, Jr, MD

Hospital of The University of Pennsylvania

3400 Spruce St

Philadelphia PA 19104

Length: 2 Year(s); Total Positions: 4

Program ID#: 460-41-21-082

PITTSBURGH

Allegheny General Hospital/Medical College of

Pennsylvania

Allegheny General Hospital/Medical College of

Pennsylvania

West Virginia University Hospitals

Program Director:

George J Magovern, MD

Department of Surgery

Allegheny General Hospital

320 East North Ave

Pittsburgh PA 15212-9986

Length: 2 Year(s); Total Positions: 4

Program ID#: 460-41-31-084

Hospitals of the University Health Center of

Pittsburgh Program

Presbyterian University Hospital

Children's Hospital of Pittsburgh

Montefiore University Hospital

Program Director:

Bartley P Griffith, MD

University Health Center of Pittsburgh

Dept of Surgery

1087 Scaife Hall

Pittsburgh PA 15261

Length: 3 Year(s); Total Positions: 6

Program ID#: 460-41-21-085

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of

Medicine

M U S C Medical Center

Charleston Memorial Hospital

Veterans Affairs Medical Center (Charleston)

Program Director:

Fred A Crawford, Jr, MD

Medical University of South Carolina

171 Ashley Ave

Charleston SC 29425

Length: 3 Year(s); Total Positions: 3

Program ID#: 460-45-21-087

TENNESSEE

MEMPHIS

University of Tennessee Program*

University of Tennessee Medical Center

Le Bonheur Children's Medical Center

Regional Medical Center at Memphis

Veterans Affairs Medical Center (Memphis)

Baptist Memorial Hospital

Program Director:

Donald C Watson, MD

University of Tennessee, Memphis

Division of Thoracic Surgery

956 Court Ave, E230

Memphis TN 38163

Length: 2 Year(s); Total Positions: 5

Program ID#: 460-47-21-088

* Updated information Not Provided

TENNESSEE—cont'd

NASHVILLE

Vanderbilt University Program
Vanderbilt University Medical Center
Veterans Affairs Medical Center (Nashville)

Program Director:
Harvey W Bender Jr, MD
Vanderbilt University Hospital, Dept of Thoracic Surgery
2986 The Vanderbilt Clinic
1301 22nd Ave South
Nashville TN 37232-5734

Length: 3 Year(s); **Total Positions:** 3
Program ID#: 460-47-31-089

TEXAS

DALLAS

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Children's Medical Center of Dallas

Program Director:
W Steves Ring, MD
University of Texas Southwestern Medical School
5323 Harry Hines Blvd
Cardiothoracic Surgery
Dallas TX 75235-8879

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 460-48-21-090

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals
Program Director:
Vincent R Conti, MD
University of Texas Medical Branch Hospitals
Division of Thoracic Surgery
Rt e-28
Galveston TX 77550

Length: 2 Year(s); **Total Positions:** 1
Program ID#: 460-48-21-091

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General Hospital

Program Director:
Michael E Debaquey, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 460-48-21-092

Texas Heart Institute Program

St Luke's Episcopal Hospital
Hermann Hospital
University of Texas MD Anderson Cancer Center
Texas Children's Hospital

Program Director:
Denton A Cooley, MD
Texas Heart Institute
P O Box 20345
Houston TX 77225

Length: 2 Year(s); **Total Positions:** 6
Program ID#: 460-48-21-093

SAN ANTONIO

Brooke Army Medical Center Program

Brooke Army Medical Center
Wilford Hall U S A F Medical Center

Program Director:
Greg A Bowman, MD
Brooke Army Medical Center
Cardiothoracic Surgery Service
Fort Sam Houston TX 78234-6200

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 460-48-12-004

University of Texas at San Antonio Program

Medical Center Hospital (Bexar County Hosp District)
Audie L Murphy Memorial Veterans Hospital (San Antonio)

Program Director:
J Kent Trinkle, MD
University of Texas Health Science Center
Division of Cardiothoracic Surgery
7703 Floyd Curl Drive
San Antonio TX 78284-7841

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-48-21-094

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)
L D S Hospital

Program Director:
William A Gay, Jr, MD
University of Utah Medical Center
50 N Medical Dr
Salt Lake City UT 84132

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-49-21-095

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals
Program Director:
Stanton P Nolan, MD
University of Virginia Hospitals, Dept of Surgery
Box 181
Charlottesville VA 22908

Length: 2 Year(s); **Total Positions:** 3
Program ID#: 460-51-11-096

RICHMOND

Virginia Commonwealth University M C V Program*

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)

Program Director:
Andrew S Wechsler, MD
Medical College of Virginia
1200 E Broad St
Richmond VA 23298

Length: 2 Year(s); **Total Positions:** -
Program ID#: 460-51-11-097

WASHINGTON

SEATTLE

University of Washington Program*
University of Washington School of Medicine
University of Washington Medical Center
Children's Hospital and Medical Center
Harborview Medical Center

Program Director:
Edward D Verrier, MD
Division of Thoracic Surgery R F-25
University of Washington
Seattle WA 98195

Length: 3 Year(s); **Total Positions:** 0
Program ID#: 460-54-21-098

WEST VIRGINIA

MORGANTOWN

West Virginia University Program
West Virginia University Hospitals
Monongalis General Hospital

Program Director:
Gordon Murray, MD
Dept of Surgery
4075 Health Sciences Center
West Virginia University
Morgantown WV 26506

Length: 2 Year(s); **Total Positions:** 2
Program ID#: 460-55-11-099

WISCONSIN

MADISON

University of Wisconsin Program
University of Wisconsin Hospital and Clinics
William S Middleton Veterans Hospital

Program Director:
Robert M Mentzer, Jr, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave
Clinical Science Center H4/358
Madison WI 53792

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-56-21-100

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Children's Hospital of Wisconsin
St Luke's Medical Center
Clement J Zablocki Veterans Affairs Medical Center

Program Director:
Gordon N Olinger, MD
Medical College of Wisconsin, Milwaukee Regional
Med Ctr
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 2 Year(s); **Total Positions:** 4
Program ID#: 460-56-21-101

TRANSITIONAL YEAR

ALABAMA

BIRMINGHAM

Baptist Medical Centers Program

Baptist Medical Center, Inc
Baptist Medical Center-Princeton
Baptist Medical Center-Montclair

Program Director:

Joe D Bancroft, MD
Baptist Medical Center-Montclair
800 Montclair Rd
Birmingham AL 35213

Length: 1 Year(s); **Total Positions:** 16

Assoc. Programs: DR, GS, IM

Program ID#: 999-01-00-001**Carraway Methodist Medical Center Program**

Carraway Methodist Medical Center

Program Director:

E David Haigler, Jr, MD
Carraway Methodist Medical Center
1600 N 26th St
Birmingham AL 35234

Length: 1 Year(s); **Total Positions:** 8

Assoc. Programs: FP, GS, IM, OBG

Program ID#: 999-01-00-002

FAIRFIELD (BIRMINGHAM)

Lloyd Noland Hospital and Health Centers Program

Lloyd Noland Hospital and Health Centers

Program Director:

George M Converse, MD
Lloyd Noland Hospital
701 Lloyd Noland Pkwy
Fairfield AL 35064

Length: 1 Year(s); **Total Positions:** 10

Assoc. Programs: GS

Program ID#: 999-01-00-003

ARIZONA

PHOENIX

Good Samaritan Regional Medical Center Program*

Good Samaritan Regional Medical Center

Program Director:

Patrick S Pasulka, MD
Good Samaritan Regional Medical Center
Dept of Medical Education LL-2
P O Box 52174
Phoenix AZ 85062

Length: 1 Year(s); **Total Positions:** 6

Assoc. Programs: EM, GS, IM, OBG

Program ID#: 999-03-00-004**Maricopa Medical Center Program**

Maricopa Medical Center

Program Director:

William Maguire, MD
Maricopa Medical Center
2601 E Roosevelt
Phoenix AZ 85008

Length: 1 Year(s); **Total Positions:** 8

Assoc. Programs: GS, OBG, PD

Program ID#: 999-03-00-005

SCOTTSDALE

Mayo Graduate School of Medicine Program*

Mayo Graduate School of Medicine-Mayo Clinic
Mayo Clinic (Scottsdale, Arizona)
Scottsdale Memorial Hospital

Program Director:

Paul L Schnurr, MD
Mayo Clinic Scottsdale
13400 E Shea Blvd
Scottsdale AZ 85295

Length: 1 Year(s); **Total Positions:** -

Assoc. Programs: AN, D, DR, GPM, IM, N

Program ID#: 999-26-00-226

TUCSON

Tucson Hospitals Medical Education Program

Tucson Hospitals Medical Education Program, Inc
Tucson Medical Center
Kino Community Hospital

Program Director:

Eric G Ramsay, MD
Tucson Hospitals Medical Education Program
P O Box 42195
5301 E Grant Road
Tucson AZ 85712

Length: 1 Year(s); **Total Positions:** 12

Assoc. Programs: GS, IM

Program ID#: 999-03-00-006

ARKANSAS

LITTLE ROCK

University of Arkansas for Medical Sciences Program

Baptist Medical Center
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital
St Vincent Infirmary Medical Center

Program Director:

Louis L Sanders, MD
University of Arkansas College of Medicine
4301 W Markham
Slot 592
Little Rock AR 72205

Length: 1 Year(s); **Total Positions:** 29

Assoc. Programs: AN, IM, ORS

Program ID#: 999-04-00-007

CALIFORNIA

BAKERSFIELD

Kern Medical Center Program

Kern Medical Center

Program Director:

Michael P Corder, MD
Kern Medical Center
1830 Flower St
Bakersfield CA 93305

Length: 1 Year(s); **Total Positions:** 12

Assoc. Programs: EM, IM, GS, OBG

Program ID#: 999-05-00-222

FRESNO

University of California (San Francisco)/Fresno Program

U C S F-Fresno Medical Education Program
Valley Medical Center of Fresno

Program Director:

Robert M Heiligman, MD
Valley Medical Center of Fresno
445 S Cedar Ave
Fresno CA 93702

Length: 1 Year(s); **Total Positions:** 0

Assoc. Programs: EM, GS, IM, OBG, PD

Program ID#: 999-05-00-149

OAKLAND

Highland General Hospital Program*

Highland General Hospital

Program Director:

Steven Sackrin, MD
Highland General Hospital
Dept of Medicine
1411 E 31st Street
Oakland CA 94602

Length: 1 Year(s); **Total Positions:** 0

Assoc. Programs: EM, IM

Program ID#: 999-05-00-185**Naval Hospital (Oakland) Program***

Naval Hospital (Oakland)

Program Director:

Cdr Bruce Lavin, MD
Naval Hospital
8750 Mountain Blvd
Oakland CA 94627-5000

Length: 1 Year(s); **Total Positions:** 6

Assoc. Programs: GS, IM, OBG, ORS

Program ID#: 999-05-00-195

SAN BERNARDINO

San Bernardino County Medical Center Program

San Bernardino County Medical Center

Program Director:

Emily A Ebert, MD MPH
San Bernardino County Medical Center
780 E Gilbert St
San Bernardino CA 92415-0935

Length: 1 Year(s); **Total Positions:** 12

Assoc. Programs: FP, GS

Program ID#: 999-05-00-009

SAN DIEGO

Mercy Hospital and Medical Center Program

Mercy Hospital and Medical Center

Program Director:

Charles L Miller, MD
Mercy Hospital and Medical Center
Dept of Medical Education
4077 Fifth Ave
San Diego CA 92103-2180

Length: 1 Year(s); **Total Positions:** 16

Assoc. Programs: IM, PD

Program ID#: 999-05-00-010**Naval Hospital (San Diego) Program**

Naval Hospital (San Diego)

Program Director:

Capt Jonathan A Schneider, MD
Naval Hospital
San Diego CA 92134-5000

Length: 1 Year(s); **Total Positions:** 0

Assoc. Programs: GS, IM, P

Program ID#: 999-05-00-151

SAN JOSE

Santa Clara Valley Medical Center Program

Santa Clara Valley Medical Center

Program Director:

Phillip M Benaron, MD
Santa Clara Valley Medical Center
Dept J L 804
751 S Bascom Ave
San Jose CA 95128

Length: 1 Year(s); **Total Positions:** 16

Assoc. Programs: DR, IM

Program ID#: 999-05-00-013

STOCKTON

San Joaquin General Hospital Program

San Joaquin General Hospital

Program Director:

Felipe Dominguez, MD
San Joaquin General Hospital
P O Box 1020
Stockton CA 95201

Length: 1 Year(s); **Total Positions:** 4

Assoc. Programs: FP, GS, IM

Program ID#: 999-05-00-014

CALIFORNIA—cont'd

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program

Los Angeles County-Harbor-U C L A Medical Center
Program Director:
 Jerrold A Turner, MD
 Los Angeles County-Harbor-UCLA Medical Center
 1000 W Carson St.
 Torrance CA 90509

Length: 1 Year(s); **Total Positions:** 20
 Assoc. Programs: EM, GS
Program ID#: 999-05-00-015

TRAVIS AFB

David Grant U S A F Medical Center Program

David Grant U S A F Medical Center
Program Director:
 Lt Col Terry D Exstrum, MD
 David Grant U S A F Medical Center/SGE
 Travis A F B CA 94535-5300

Length: 1 Year(s); **Total Positions:** 0
 Assoc. Programs: GS, IM
Program ID#: 999-05-00-008

COLORADO

AURORA

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center
Program Director:
 LtC Shannon M Harrison, MD
 Fitzsimons Army Medical Center
 Attn: HSHG-ZBA-E
 Aurora CO 80045-5000

Length: 1 Year(s); **Total Positions:** 18
 Assoc. Programs: GS, IM, OBG, PD
Program ID#: 999-07-00-016

DENVER

A M I Presbyterian/St Luke's Medical Center Program

A M I Presbyterian-Denver Hospital
 A M I Presbyterian-St Luke's Medical Center
Program Director:
 Thomas L Petty, MD
 1719 E 19th Ave
 Denver CO 80218

Length: 1 Year(s); **Total Positions:** 20
 Assoc. Programs: GS, OBG
Program ID#: 999-07-00-017

CONNECTICUT

BRIDGEPORT

St Vincent's Medical Center Program

St Vincent's Medical Center
Program Director:
 Marvin Garrell, MD
 St Vincent's Medical Center
 2800 Main St
 Bridgeport CT 06606

Length: 1 Year(s); **Total Positions:** 6
 Assoc. Programs: DR, IM
Program ID#: 999-08-00-018

HARTFORD

Hartford Hospital Program

Hartford Hospital
Program Director:
 Donald L Brown, MD
 Hartford Hospital
 80 Seymour St
 Hartford CT 06115-0729

Length: 1 Year(s); **Total Positions:** 12
 Assoc. Programs: GS, IM, PD
Program ID#: 999-08-00-019

NEW HAVEN

Hospital of St Raphael Program

Hospital of St Raphael
Program Director:
 Ernest D Moritz, MD
 Hospital of St Raphael
 1450 Chapel St
 New Haven CT 06511
Length: 1 Year(s); **Total Positions:** 14
 Assoc. Programs: GS, IM
Program ID#: 999-08-00-020

DC

WASHINGTON

Howard University Program

Howard University Hospital
Program Director:
 Adrian O Hosten, MD
 Howard University Hospital
 2041 Georgia Ave, N W
 Washington DC 20060
Length: 1 Year(s); **Total Positions:** 19
Program ID#: 999-10-00-022

Howard University Program B*

District of Columbia General Hospital
Program Director:
 Bernard B Anderson, MD
 District of Columbia General Hospital
 19th and Massachusetts Ave, S E
 Room 3218
 Washington DC 20003
Length: 1 Year(s); **Total Positions:** -
 Assoc. Programs: GS, IM, OBG, PD
Program ID#: 999-10-00-186

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center
Program Director:
 Nancy A Dawson, MD
 Medical Education Office
 Walter Reed Army Medical Center
 Washington DC 20307-5001
Length: 1 Year(s); **Total Positions:** 19
 Assoc. Programs: GS, IM, OBG, PD
Program ID#: 999-10-00-024

DELAWARE

WILMINGTON

The Medical Center of Delaware Program

The Medical Center of Delaware
Program Director:
 Peter Chodoff, MD, MPH
 Medical Center of Delaware
 Christiana Hospital, Room 1042
 P O Box 6001
 Newark DE 19718-6001
Length: 1 Year(s); **Total Positions:** 4
 Assoc. Programs: FP, PD
Program ID#: 999-09-00-021

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
 Emory University Hospital
 Henrietta Eggleston Hospital For Children
 Grady Memorial Hospital
Program Director:
 H Kenneth Walker, MD
 Emory University
 Dept of Medicine
 69 Butler St S E
 Atlanta GA 30303
Length: 1 Year(s); **Total Positions:** 18
 Assoc. Programs: IM, PD
Program ID#: 999-12-00-026

Georgia Baptist Medical Center Program

Georgia Baptist Medical Center
Program Director:
 David L Anders, MD
 Georgia Baptist Medical Center
 300 Boulevard, N E, 3 West
 Atlanta GA 30312
Length: 1 Year(s); **Total Positions:** 9
 Assoc. Programs: GS, IM, OBG
Program ID#: 999-12-00-027

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
 Veterans Affairs Medical Center (Augusta)
Program Director:
 P Allen Bowen, 2nd, MD
 Medical College of Georgia
 Dept of Medicine
 BIW 540
 Augusta GA 30912
Length: 1 Year(s); **Total Positions:** 8
 Assoc. Programs: AN, D, DR, GS, IM, N, OBG, OPH,
 ORS, OTO, PD, PS
Program ID#: 999-12-00-028

COLUMBUS

The Medical Center Program*

The Medical Center, Inc
Program Director:
 R Clark Gillett, Jr, MD
 The Medical Center, Inc
 710 Center St
 P O Box 951
 Columbus GA 31994-2299
Length: 1 Year(s); **Total Positions:** -
 Assoc. Programs: FP, ORS
Program ID#: 999-12-00-229

FORT GORDON

Dwight David Eisenhower Army Medical Center Program

Dwight David Eisenhower Army Medical Center
Program Director:
 LTC Walter J Moore, MD
 Dwight David Eisenhower Army Medical Ctr
 Transitional Program
 Fort Gordon GA 30905-5650
Length: 1 Year(s); **Total Positions:** 0
 Assoc. Programs: GS, IM, ORS
Program ID#: 999-12-00-029

HAWAII

HONOLULU

Tripler Army Medical Center Program

Tripler Army Medical Center
Program Director:
 LTC Kristin B Raines, MD
 Tripler Army Medical Center
 Dept of The Army
 Honolulu HI 96859
Length: 1 Year(s); **Total Positions:** 20
 Assoc. Programs: GS, IM, OBG, PD
Program ID#: 999-14-00-030

University of Hawaii Program

University of Hawaii J A Burns School of Medicine
 St Francis Medical Center
 Kapiolani Medical Center For Women and Children
 Kuakini Medical Center
 Queen's Medical Center
 Kaiser Foundation Hospital (Moanalua)
 Straub Clinic and Hospital
Program Director:
 Nadine C Bruce, MD
 Univ of Hawaii Integrated Transitional Residency
 Program
 University Tower, Seventh Floor
 1356 Lusitana St
 Honolulu HI 96813
Length: 1 Year(s); **Total Positions:** 14
 Assoc. Programs: GS, IM, OBG, ORS, P, PD, PTH
Program ID#: 999-14-00-031

ILLINOIS

BERWYN

MacNeal Memorial Hospital Program

MacNeal Memorial Hospital

Program Director:Russell M Petrak, MD
MacNeal Memorial Hospital
3249 S Oak Park Ave
Berwyn IL 60492**Length:** 1 Year(s); **Total Positions:** 11

Assoc. Programs: FP, GS, OBG

Program ID#: 999-16-00-032

CHICAGO

Columbus Hospital Program

Columbus Hospital

Program Director:Robert P Davis, MD
Columbus-Cuneo-Cabrini Medical Center
2520 N Lakeview Ave
Chicago IL 60614**Length:** 1 Year(s); **Total Positions:** 6

Assoc. Programs: GS, IM

Program ID#: 999-16-00-033

Cook County Hospital Program

Cook County Hospital

Program Director:Dianna Grant, MD
Cook County Hospital
720 S Wolcott St
Chicago IL 60612**Length:** 1 Year(s); **Total Positions:** 0

Assoc. Programs: DR, EM, FP, OBG, PD

Program ID#: 999-16-00-174

Illinois Masonic Medical Center Program

Illinois Masonic Medical Center

Program Director:Frank J Konicek, MD
Illinois Masonic Medical Center
836 West Wellington Ave
Chicago IL 60657-5193**Length:** 1 Year(s); **Total Positions:** 6

Assoc. Programs: AN, DR, EM, GS, IM, OBG, PD, PTH.

Program ID#: 999-16-00-034

Louis A Weiss Memorial Hospital Program

Louis A Weiss Memorial Hospital

Program Director:Daniel Berland, MD
Louis A Weiss Memorial Hospital
4646 N Marine Dr
Chicago IL 60640**Length:** 1 Year(s); **Total Positions:** 8

Assoc. Programs: IM

Program ID#: 999-16-00-035

Ravenswood Hospital Medical Center Program

Ravenswood Hospital Medical Center

Program Director:Norbert Nadler, MD
Ravenswood Hospital Medical Center
4550 N Winchester Ave
Chicago IL 60640-5205**Length:** 1 Year(s); **Total Positions:** 0

Assoc. Programs: FP, IM, ORS

Program ID#: 999-16-00-153

Resurrection Medical Center Program

Resurrection Medical Center

Loyola University of Chicago Stritch School of Medicine

Program Director:Joseph L Daddino, MD
Resurrection Medical Center
Medical Education Office
7435 W Talcott Ave, Room 180
Chicago IL 60631**Length:** 1 Year(s); **Total Positions:** 6

Assoc. Programs: FP

Program ID#: 999-16-00-207

EVANSTON

Loyola University Program

St Francis Hospital of Evanston

Program Director:Mark Liebow, MD
St Francis Hospital of Evanston
355 Ridge Ave
Evanston IL 60602**Length:** 1 Year(s); **Total Positions:** 10

Assoc. Programs: DR, GS, IM

Program ID#: 999-16-00-038

Northwestern University Medical School Program

Evanston Hospital

Program Director:C Laurence Etheridge, MD
Evanston Hospital
2650 Ridge Ave
Evanston IL 60201-1781**Length:** 1 Year(s); **Total Positions:** 8

Assoc. Programs: AN, IM, N

Program ID#: 999-16-00-037

OAK PARK

West Suburban Hospital Medical Center Program

West Suburban Hospital Medical Center

Program Director:Malcolm A Deam, MD
West Suburban Hospital Medical Center
Dept of Medicine - Room L-600
Erie at Austin
Oak Park IL 60302**Length:** 1 Year(s); **Total Positions:** 8

Assoc. Programs: FP, IM

Program ID#: 999-16-00-154

INDIANA

FORT WAYNE

Fort Wayne Medical Education Program

Fort Wayne Medical Education Program

Lutheran Hospital of Fort Wayne

St Joseph Medical Center

Parkview Memorial Hospital

Program Director:Richard B Juergens, MD
Fort Wayne Medical Education Program
2448 Lake Ave
Fort Wayne IN 46805**Length:** 1 Year(s); **Total Positions:** 4

Assoc. Programs: FP, ORS

Program ID#: 999-17-00-215

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals

William N Wishard Memorial Hospital

Richard L Roubush Veterans Affairs Medical Center

Community Hospitals of Indianapolis

Program Director:Glenn J Bingle, PhD, MD
Community Hospitals Indianapolis
1500 N Ritter
Indianapolis IN 46219**Length:** 1 Year(s); **Total Positions:** 4

Assoc. Programs: IM, FP

Program ID#: 999-17-00-217

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:Stephen J Jay, MD
Methodist Hospital of Indiana
1701 N Senate Blvd, P O Box 1367
Indianapolis IN 46206**Length:** 1 Year(s); **Total Positions:** 10

Assoc. Programs: FP, IM, OBG

Program ID#: 999-17-00-040

St Vincent Hospital and Health Care Center Program

St Vincent Hospital and Health Care Center

Program Director:Robert D Robinson, MD
St Vincent Hospital and Health Care Center
2001 W 86th St
Indianapolis IN 46260**Length:** 1 Year(s); **Total Positions:** 12

Assoc. Programs: FP, IM, OBG

Program ID#: 999-17-00-041

MUNCIE

Ball Memorial Hospital Program

Ball Memorial Hospital

Program Director:John R Stanley, MD
Ball Memorial Hospital
2401 University Ave
Muncie IN 47303**Length:** 1 Year(s); **Total Positions:** 12

Assoc. Programs: IM, PTH

Program ID#: 999-17-00-157

IOWA

DES MOINES

Broadlawn Medical Center Program

Broadlawn Medical Center

Iowa Methodist Medical Center

Program Director:Dennis J Walter, MD
Broadlawn Medical Center
1801 Hickman Rd
Des Moines IA 50314**Length:** 1 Year(s); **Total Positions:** 2

Assoc. Programs: FP, GS, IM, PD

Program ID#: 999-18-00-042

Iowa Methodist Medical Center Program

Iowa Methodist Medical Center

Veterans Affairs Medical Center (Des Moines)

Program Director:John W Olds, MD
Iowa Methodist Medical Center
1200 Pleasant St
Des Moines IA 50309-9976**Length:** 1 Year(s); **Total Positions:** 2

Assoc. Programs: GS, IM, PD

Program ID#: 999-16-00-220

LOUISIANA

NEW ORLEANS

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division

Program Director:Carl D Walker, Jr, MD
L S U Medical School
1542 Tulane Ave
New Orleans LA 70112-2822**Length:** 1 Year(s); **Total Positions:** 11

Assoc. Programs: IM, OPH, PD

Program ID#: 999-21-00-046

Tulane University Program

Tulane University School of Medicine

Touro Infirmary

Huey P Long Regional Medical Center

Tulane University Medical Center Hospital and Clinic

Lallie Kemp Charity Hospital

Charity Hospital of Louisiana-Tulane Division

Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:Irwin Cohen, MD
Charity Hospital of Louisiana
Tulane Division
1430 Tulane Avenue
New Orleans LA 70112**Length:** 1 Year(s); **Total Positions:** 16

Assoc. Programs: PD, ORS

Program ID#: 999-21-00-047

LOUISIANA—cont'd

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
E A Conway Memorial Hospital
Overton Brooks Veterans Affairs Medical Center

Program Director:

John A Mata, MD
Louisiana State University Medical Center
1501 Kings Hwy
P O Box 33932
Shreveport LA 71130-3932

Length: 1 Year(s); Total Positions: 0

Assoc. Programs: AN, FP, GS, IM, OBG, ORS, OTO, PD, PTH, U

Program ID#: 999-21-00-048

MARYLAND

ANDREWS AFB

Malcolm Grow U S A F Medical Center Program

Malcolm Grow U S A F Medical Center (S G)
National Naval Medical Center (Bethesda)

Program Director:

Lt Col Jose J Gutierrez-Nunez, MD
Malcolm Grow U S A F Medical Center
(SGHM)

Andrews AFB DC 20331-5300

Length: 1 Year(s); Total Positions: 11

Assoc. Programs: FP, OBG

Program ID#: 999-10-00-023

BALTIMORE

Harbor Hospital Center Program*

Harbor Hospital Center

Program Director:

Colen C Heinrich, MD
South Baltimore General Hospital
3001 S Hanover St
Baltimore MD 21230

Length: 1 Year(s); Total Positions: -

Assoc. Programs: IM, OBG

Program ID#: 999-23-00-050

Maryland General Hospital Program

Maryland General Hospital

Program Director:

Michael C Yen, MD
Maryland General Hospital
827 Linden Ave
Baltimore MD 21201

Length: 1 Year(s); Total Positions: 11

Assoc. Programs: IM, OPH

Program ID#: 999-23-00-049

BETHESDA

National Naval Medical Center (Bethesda) Program*

National Naval Medical Center (Bethesda)

Program Director:

Cdr John F Eisold, MD
Naval Hospital
Bethesda MD 20814-5011

Length: 1 Year(s); Total Positions: -

Assoc. Programs: GS, IM, PD

Program ID#: 999-23-00-051

MASSACHUSETTS

BOSTON

Carney Hospital/Boston University Program

Carney Hospital

Program Director:

Richard A Gleckman, MD
Carney Hospital
2100 Dorchester Ave
Boston MA 02124-5666

Length: 1 Year(s); Total Positions: 7

Assoc. Programs: IM, ORS

Program ID#: 999-24-00-159

Lemuel Shattuck Hospital Program

Lemuel Shattuck Hospital

Program Director:

James R Quirk, MD
Lemuel Shattuck Hospital
170 Morton St
Jamaica Plain MA 02130

Length: 1 Year(s); Total Positions: 7

Assoc. Programs: IM, P

Program ID#: 999-24-00-199

BROCKTON

Brockton Hospital/Boston University Program

Brockton Hospital

Program Director:

Burton J Polansky, MD
Brockton Hospital
680 Centre St
Brockton MA 02402-3395

Length: 1 Year(s); Total Positions: 7

Assoc. Programs: DR, IM

Program ID#: 999-24-00-158

CAMBRIDGE

Cambridge Hospital Program

Cambridge Hospital

Program Director:

Ira L Mintzer, MD
Cambridge Hospital
1493 Cambridge St
Cambridge MA 02139

Length: 1 Year(s); Total Positions: 12

Assoc. Programs: IM, OBG, P, PD

Program ID#: 999-24-00-054

FRAMINGHAM

MetroWest Medical Center/Boston University Program

MetroWest Medical Center

Program Director:

Luke G Tedeschi, MD
Dept of Medical Education
MetroWest Medical Center
115 Lincoln St
Framingham MA 01701

Length: 1 Year(s); Total Positions: 16

Assoc. Programs: AN, DR, IM, OBG, OPH, PD, PM

Program ID#: 999-24-00-160

MALDEN

Malden Hospital/Boston University Program

Malden Hospital
University Hospital
Boston City Hospital

Program Director:

Warren Bennett, MD
Malden Hospital
100 Hospital Road
Malden MA 02148-3591

Length: 1 Year(s); Total Positions: 7

Assoc. Programs: IM, P

Program ID#: 999-24-00-161

MICHIGAN

ANN ARBOR

St Joseph Mercy Hospital Program

St Joseph Mercy Hosp (Div Catherine McAuley Hlth
System)

Program Director:

Jack H Carman, MD
St Joseph Mercy Hospital
P O Box 995
Ann Arbor MI 48106

Length: 1 Year(s); Total Positions: 10

Assoc. Programs: IM, OBG

Program ID#: 999-25-00-056

DEARBORN

Oakwood Hospital Program

Oakwood Hospital

Program Director:

Lyle D Victor, MD
Oakwood Hospital
18101 Oakwood Blvd, P O Box 2500
Dearborn MI 48123-2500

Length: 1 Year(s); Total Positions: 12

Assoc. Programs: FP, IM

Program ID#: 999-25-00-057

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

David C Leach, MD
Henry Ford Hospital
2799 West Grand Blvd
Detroit MI 48202

Length: 1 Year(s); Total Positions: 20

Assoc. Programs: EM, IM, OPH

Program ID#: 999-25-00-058

St John Hospital and Medical Center Program

St John Hospital and Medical Center

Program Director:

John H Burrows, MD
St John Hospital and Medical Center
22101 Moross Rd
Detroit MI 48236

Length: 1 Year(s); Total Positions: 8

Assoc. Programs: GS, IM

Program ID#: 999-25-00-059

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Hutzel Hospital
Detroit Receiving Hospital and University Health Center
Harper Hospital
Grace Hospital
Children's Hospital of Michigan

Program Director:

Kenneth L Bergsman, MD
Grace Hospital
6071 W Outer Drive
Detroit MI 48235

Length: 1 Year(s); Total Positions: 12

Assoc. Programs: EM, GS, IM

Program ID#: 999-25-00-060

FLINT

Hurley Medical Center Program

Hurley Medical Center

Program Director:

Willys F Mueller, MD
One Hurley Plaza
Flint MI 48502

Length: 1 Year(s); Total Positions: 10

Assoc. Programs: IM, OBG, PD

Program ID#: 999-25-00-062

GRAND RAPIDS

Blodgett Memorial Medical Center Program

Blodgett Memorial Medical Center

Program Director:

Robert L Tupper, MD
Blodgett Memorial Medical Center
1840 Wealthy St, S E
Grand Rapids MI 49506

Length: 1 Year(s); Total Positions: 8

Assoc. Programs: GS, IM

Program ID#: 999-25-00-063

Butterworth Hospital Program

Butterworth Hospital

Program Director:

Thomas J Griggs, MD
Butterworth Hospital
100 Michigan, N E
Grand Rapids MI 49503

Length: 1 Year(s); Total Positions: 4

Assoc. Programs: EM, IM, OBG, PD

Program ID#: 999-25-00-190

* Updated Information Not Provided

MICHIGAN—cont'd

Saint Mary's Health Services Program

St Mary's Health Services

Program Director:Bruce H Baker, MD
Saint Mary's Hospital
200 Jefferson Ave, S E
Grand Rapids MI 49503**Length:** 1 Year(s); **Total Positions:** 6

Assoc. Programs: DR, FP, GS, IM, OBG, ORS

Program ID#: 999-25-00-064**KALAMAZOO****Michigan State University Kalamazoo Center For Medical Studies Program**

Michigan State University Kalamazoo Center for Medical Studies

Bronson Methodist Hospital
Borgess Medical Center**Program Director:**Marilyn R Terranella, MD
Michigan State University
Suite 230 Medical Specialties Bldg
1535 Gull Rd
Kalamazoo MI 49001**Length:** 1 Year(s); **Total Positions:** 8

Assoc. Programs: FP, IM

Program ID#: 999-25-00-065**LANSING****Sparrow Hospital Program**

Sparrow Hospital

Program Director:Raymond Murray, MD
Edward W Sparrow Hospital
B 314 Clinical Center
Lansing MI 48824**Length:** 1 Year(s); **Total Positions:** 6

Assoc. Programs: EM, FP, IM, OBG, PD

Program ID#: 999-25-00-066**PONTIAC****St Joseph Mercy Hospital Program**

St Joseph Mercy Hospital

Program Director:Mark Bruni, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48341-2985**Length:** 1 Year(s); **Total Positions:** 2

Assoc. Programs: GS, IM

Program ID#: 999-25-00-067**ROYAL OAK****William Beaumont Hospital Program**William Beaumont Hospital
William Beaumont Hospital-Troy**Program Director:**Steven C Winokur, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073**Length:** 1 Year(s); **Total Positions:** 14

Assoc. Programs: EM, IM

Program ID#: 999-25-00-178**SOUTHFIELD****Providence Hospital Program**

Providence Hospital

Program Director:Jeffrey M Zaks, MD
Providence Hospital
16001 W Nine Mile, P O Box 2043
Southfield MI 48037**Length:** 1 Year(s); **Total Positions:** 10

Assoc. Programs: AN, GS, IM

Program ID#: 999-25-00-068

MINNESOTA

MINNEAPOLIS**Hennepin County Medical Center Program**

Hennepin County Medical Center

Program Director:Michael B Belzer, MD
Hennepin County Medical Center
701 Park Ave, S
Minneapolis MN 55415**Length:** 1 Year(s); **Total Positions:** 15

Assoc. Programs: EM, GS, IM, N, OBG, OPH, P, PD, PTH

Program ID#: 999-26-00-069

MISSOURI

ST LOUIS**Deaconess Hospital Program**

Deaconess Hospital

Program Director:M R Hill, MD
Deaconess Hospital
6150 Oakland Ave
St Louis MO 63139**Length:** 1 Year(s); **Total Positions:** 14

Assoc. Programs: IM, PTH

Program ID#: 999-26-00-179**St John's Mercy Medical Center Program**

St John's Mercy Medical Center

Program Director:Thomas F Frawley, MD
St John's Mercy Medical Center
615 S New Ballas Rd
St Louis MO 63141**Length:** 1 Year(s); **Total Positions:** 10

Assoc. Programs: IM, OBG, PTH

Program ID#: 999-28-00-071

NEW JERSEY

HACKENSACK**Hackensack Medical Center Program**

Hackensack Medical Center

Program Director:William C Black, MD
Hackensack Medical Center
Office of Medical Education
30 Prospect Avenue
Hackensack NJ 07601**Length:** 1 Year(s); **Total Positions:** 5

Assoc. Programs: DR, IM

Program ID#: 999-33-00-072**LIVINGSTON****Saint Barnabas Medical Center Program**

Saint Barnabas Medical Center

Program Director:Arthur Maron, MD
St Barnabas Medical Center
Old Short Hills Rd
Livingston NJ 07039**Length:** 1 Year(s); **Total Positions:** 12

Assoc. Programs: GS, IM, OBG

Program ID#: 999-33-00-073**NEPTUNE****Jersey Shore Medical Center Program**

Jersey Shore Medical Center

Program Director:Anthony P Despirito, MD
Jersey Shore Medical Center
1945 Route 33
Neptune NJ 07754**Length:** 1 Year(s); **Total Positions:** 6

Assoc. Programs: IM, PD

Program ID#: 999-33-00-074**NEWARK****Seton Hall University School of Graduate Medical Education Program B**

Seton Hall University School of Graduate Medical Education

St Michael's Medical Center (Cathedral Health Services, Inc)

Holy Name Hospital

Program Director:John W Sensakovic, MD
Seton Hall University School of Graduate Medical Education
Saint Michael's Medical Center
268 King Blvd
Newark NJ 07102**Length:** 1 Year(s); **Total Positions:** 6

Assoc. Programs: GS, IM, OBG, P

Program ID#: 999-33-00-075**United Hospitals Medical Center Program**

United Hospitals Medical Center

Program Director:Senthamarai Gandhi, MD
United Hospitals Medical Center
15 S Ninth St
Newark NJ 07107**Length:** 1 Year(s); **Total Positions:** 0

Assoc. Programs: IM, PD

Program ID#: 999-33-00-076**PATERSON****Seton Hall University School of Graduate Medical Education Program A**

Seton Hall University School of Graduate Medical Education

St Joseph's Hospital and Medical Center

Program Director:Anthony B Minnelor, MD
St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503**Length:** 1 Year(s); **Total Positions:** 3

Assoc. Programs: IM, PD

Program ID#: 999-33-00-164**SUMMIT****Overlook Hospital Program**

Overlook Hospital

Program Director:Mary T Herald, MD
Overlook Hospital
99 Beauvoir Ave at Sylvan Rd
P O Box 220
Summit NJ 07901**Length:** 1 Year(s); **Total Positions:** 16

Assoc. Programs: IM, PD

Program ID#: 999-33-00-077

NEW YORK

BROOKLYN**Maimonides Medical Center Program**

Maimonides Medical Center

Program Director:Joseph N Cunningham, MD
Maimonides Medical Center
4802 Tenth Ave
New York (Brooklyn) NY 11219**Length:** 1 Year(s); **Total Positions:** 8

Assoc. Programs: GS, IM

Program ID#: 999-35-00-204**COOPERSTOWN****Mary Imogene Bassett Hospital Program**

Mary Imogene Bassett Hospital

Program Director:John S Davis, MD
Medical Education Office
One Atwell Road
Cooperstown NY 13326**Length:** 1 Year(s); **Total Positions:** 6

Assoc. Programs: GS, IM

Program ID#: 999-35-00-080

NEW YORK—cont'd

ELMHURST

Mount Sinai School of Medicine Program

Elmhurst Hospital Center-Mount Sinai Services

Program Director:

Frank A Ross, MD
Mount Sinai Services-Elmhurst Hospital Center
79-01 Broadway
Elmhurst NY 11373

Length: 1 Year(s); Total Positions: 30

Program ID#: 999-35-00-223

FLUSHING

Booth Memorial Medical Center Program*

Booth Memorial Medical Center

Program Director:

Joe H Dwek, MD
Booth Memorial Medical Center
Main St & Booth Memorial Ave
Flushing NY 11355

Length: 1 Year(s); Total Positions: -

Assoc. Programs: GS, IM

Program ID#: 999-35-00-225

Flushing Hospital Medical Center Program

Flushing Hospital Medical Center

Program Director:

Robert Golub, MD
Flushing Hospital and Medical Center
4500 Parsons Blvd
Flushing NY 11355

Length: 1 Year(s); Total Positions: 9

Assoc. Programs: GS, IM, OBG

Program ID#: 999-35-00-196

JOHNSON CITY

Wilson Hospital (United Health Services) Program

Wilson Hospital (United Health Services)

Program Director:

Elmer N Zinner, MD
United Health Services
33 Harrison St
Johnson City NY 13790

Length: 1 Year(s); Total Positions: 5

Assoc. Programs: FP, IM

Program ID#: 999-35-00-081

NEW ROCHELLE

New Rochelle Hospital Medical Center Program

New Rochelle Hospital Medical Center

Program Director:

Robert D Brandstetter, MD
Dept of Medicine
New Rochelle Hospital Med Ctr
16 Guion Place
New Rochelle NY 10802

Length: 1 Year(s); Total Positions: 5

Assoc. Programs: GS, IM

Program ID#: 999-35-00-216

NEW YORK

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

Program Director:

Eric C Rackow, MD
St Vincent's Hospital and Medical Center of New York
153 W 11th St
New York NY 10011

Length: 1 Year(s); Total Positions: 20

Assoc. Programs: IM, OBG, PD

Program ID#: 999-35-00-083

SYRACUSE

St Joseph's Hospital Health Center Program

St Joseph's Hospital Health Center

Program Director:

Kenneth J Imboden, MD
St Joseph Hospital Health Center
301 Prospect Ave
Syracuse NY 13203

Length: 1 Year(s); Total Positions: 2

Assoc. Programs: AN, FP

Program ID#: 999-35-00-084

NORTH DAKOTA

FARGO

University of North Dakota Program

St Luke's Hospitals

Program Director:

Richard A Olafson, MD
St Luke's Hospitals, Fargo Clinic Meritcare
720 Fourth St North
Fargo ND 58122

Length: 1 Year(s); Total Positions: 8

Assoc. Programs: FP, GS, IM

Program ID#: 999-37-00-088

OHIO

AKRON

Akron City Hospital Program

Akron City Hospital

Program Director:

Charles Ross, MD
Akron City Hospital
525 E Market St
Akron OH 44309

Length: 1 Year(s); Total Positions: 3

Assoc. Programs: GS, IM

Program ID#: 999-38-00-087

Akron General Medical Center Program

Akron General Medical Center

Program Director:

Irene H Chenowith, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 1 Year(s); Total Positions: 0

Assoc. Programs: EM, FP, GS, IM, OBG

Program ID#: 999-38-00-088

St Thomas Medical Center Program

St Thomas Medical Center

Children's Hospital Medical Center of Akron

Program Director:

Robert A Liebelt, PhD, MD
St Thomas Medical Center
444 N Main St
Akron OH 44310

Length: 1 Year(s); Total Positions: 15

Assoc. Programs: FP, IM, P

Program ID#: 999-38-00-089

CANTON

Aultman Hospital Program

Aultman Hospital

Program Director:

Frederick C Whittier, MD
Aultman Hospital
2600 Sixth St, S W
Canton OH 44710

Length: 1 Year(s); Total Positions: 4

Assoc. Programs: FP, IM

Program ID#: 999-38-00-191

CLEVELAND

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Donald Norris, MD
Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242

Length: 1 Year(s); Total Positions: 8

Assoc. Programs: GS, IM

Program ID#: 999-38-00-090

Mount Sinai Medical Center of Cleveland Program

Mount Sinai Medical Center of Cleveland

Program Director:

Robert Haynie, MD
Mount Sinai Medical Center of Cleveland
One Mt Sinai Dr
Cleveland OH 44106-4198

Length: 1 Year(s); Total Positions: 8

Assoc. Programs: DR, EM, GS, IM, OBG, OPH, PTH

Program ID#: 999-38-00-091

COLUMBUS

Mount Carmel Health Program

Mount Carmel Medical Center

Program Director:

James N Parsons, MD
Mount Carmel Medical Center
793 W State St
Columbus OH 43222

Length: 1 Year(s); Total Positions: 5

Assoc. Programs: GS, IM

Program ID#: 999-38-00-093

Riverside Methodist Hospitals Program

Riverside Methodist Hospitals

Program Director:

James W Lewis, MD
Riverside Methodist Hospital
Medical Education Dept
3535 Olentangy River Rd
Columbus OH 43214

Length: 1 Year(s); Total Positions: 12

Assoc. Programs: GS, IM, OBG

Program ID#: 999-38-00-095

DAYTON (KETERING)

Kettering Medical Center Program

Kettering Medical Center

Miami Valley Hospital

Children's Medical Center

Program Director:

John A Shrader, MD
Kettering Medical Center
3535 Southern Blvd
Kettering OH 45429-1298

Length: 1 Year(s); Total Positions: 8

Assoc. Programs: EM, GS, IM, OBG, P, PD, PS, PTH

Program ID#: 999-38-00-096

TOLEDO

Medical College of Ohio at Toledo Program A

Medical College of Ohio Hospital

St Vincent Medical Center

Toledo Hospital

Program Director:

Lewis B Morrow, MD
Medical College of Ohio at Toledo
P O Box 10008
Toledo OH 43699-0008

Length: 1 Year(s); Total Positions: 4

Assoc. Programs: IM, PD

Program ID#: 999-38-00-097

Medical College of Ohio at Toledo Program B

Mercy Hospital of Toledo

Program Director:

Carson P Cochran, MD
Mercy Hospital of Toledo
2200 Jefferson Ave
Toledo OH 43624

Length: 1 Year(s); Total Positions: 6

Assoc. Programs: EM, FP, GS, PTH

Program ID#: 999-38-00-165

OHIO—cont'd

YOUNGSTOWN

St Elizabeth Hospital Medical Center Program

St Elizabeth Hospital Medical Center

Program Director:Benjamin M Hayek, MD
St Elizabeth Hospital Medical Center
1044 Belmont Ave, P O Box 1790
Youngstown OH 44501-1790**Length:** 1 Year(s); **Total Positions:** 3

Assoc. Programs: FP, IM

Program ID#: 999-38-00-098**Western Reserve Care System Program**

Western Reserve Care System (Southside Medical Center)

Western Reserve Care System (Tod Children's Hospital)

Western Reserve Care System (Northside Medical Center)

Program Director:Lawrence Pass, MD
Western Reserve Care System
345 Oak Hill Ave
Youngstown OH 44501-0990**Length:** 1 Year(s); **Total Positions:** 4

Assoc. Programs: DR, FP, GS, IM, PD

Program ID#: 999-38-00-099

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center**Program**Oklahoma Memorial Hospital and Clinics
St Anthony Hospital
Children's Hospital of Oklahoma
H C A Presbyterian Hospital
Baptist Medical Center of Oklahoma**Program Director:**R Timothy Coussons, MD
Univ of Oklahoma College of Medicine
P O Box 26901
Oklahoma City OK 73190**Length:** 1 Year(s); **Total Positions:** 4

Assoc. Programs: EM, IM, PD

Program ID#: 999-39-00-100

OREGON

PORTLAND

Emanuel Hospital and Health Center Program

Emanuel Hospital and Health Center

Program Director:Clark Chipman, MD
Emanuel Hospital
2801 N Gantenbein Ave
Portland OR 97227**Length:** 1 Year(s); **Total Positions:** 7

Assoc. Programs: GS, IM

Program ID#: 999-40-00-101

PENNSYLVANIA

ALLENTOWN

HealthEast Teaching Hospital Program

HealthEast Teaching Hospital (Allentown Hospital)

HealthEast Teaching Hospital (Lehigh Valley Hospital Center)

Program Director:Richard H Snyder, MD
HealthEast Teaching Hospital
(Lehigh Valley Hospital Center)
1200 S Cedar Crest Blvd
Allentown PA 18105**Length:** 1 Year(s); **Total Positions:** 0

Assoc. Programs: GS, IM, OBG

Program ID#: 999-41-00-103

BETHLEHEM

St Luke's Hospital of Bethlehem Program

St Luke's Hospital of Bethlehem

Program Director:James A Cowan, MD
St Luke's Hospital of Bethlehem
801 Ostrum St
Bethlehem PA 18015**Length:** 1 Year(s); **Total Positions:** 4

Assoc. Programs: IM, OBG

Program ID#: 999-41-00-104

DARBY

Mercy Catholic Medical Center Program

Mercy Catholic Medical Center-Fitzgerald Mercy Division

Program Director:Jerome Singer, MD
Mercy Catholic Medical Center
Lansdowne Ave & Baily Rd
Darby PA 19023**Length:** 1 Year(s); **Total Positions:** 15

Assoc. Programs: GS, IM

Program ID#: 999-41-00-106

EASTON

Easton Hospital Program

Easton Hospital

Program Director:Kenneth H Wildrick, MD
Easton Hospital
250 South 21st St
Easton PA 18042**Length:** 1 Year(s); **Total Positions:** 4

Assoc. Programs: GS, IM

Program ID#: 999-41-00-218

JOHNSTOWN

Conemaugh Valley Memorial Hospital Program

Conemaugh Valley Memorial Hospital

Program Director:Dana Kellis, MD
Conemaugh Valley Memorial Hospital
1086 Franklin St
Johnstown PA 15905-4398**Length:** 1 Year(s); **Total Positions:** 6

Assoc. Programs: FP, GS, IM, PTH

Program ID#: 999-41-00-108

LANCASTER

Lancaster General Hospital Program

Lancaster General Hospital

Program Director:John H Esbenshade, Jr, MD
William D Mc Cann, MD
Lancaster General Hospital
555 N Duke St
P O Box 3555
Lancaster PA 17603-1858**Length:** 1 Year(s); **Total Positions:** 4

Assoc. Programs: FP

Program ID#: 999-41-00-109

PHILADELPHIA

Albert Einstein Medical Center Program

Albert Einstein Medical Center

Program Director:Lisa B Wallenstein, MD
Albert Einstein Medical Center
5401 Old York Road
Philadelphia PA 19141-3098**Length:** 1 Year(s); **Total Positions:** 8**Program ID#:** 999-41-00-224**Chestnut Hill Hospital Program**

Chestnut Hill Hospital

Program Director:Kenneth P Patrick, MD
Chestnut Hill Hospital
8835 Germantown Ave
Philadelphia PA 19118**Length:** 1 Year(s); **Total Positions:** 8

Assoc. Programs: FP, GS

Program ID#: 999-41-00-111**Hahnemann University Program**Hahnemann University Hospital
Crozer-Chester Medical Center**Program Director:**Susan L Williams, MD
Crozer-Chester Medical Center
Dept of Medicine
One Medical Center Blvd
Chester PA 19013-8110**Length:** 1 Year(s); **Total Positions:** 15

Assoc. Programs: IM, PD

Program ID#: 999-41-00-212**Medical College of Pennsylvania Program**

Frankford Hospital

Program Director:Martin Z Weingarten, MD
Frankford Hospital
Frankford Ave and Waking St
Philadelphia PA 19124**Length:** 1 Year(s); **Total Positions:** 22

Assoc. Programs: IM, OBG

Program ID#: 999-41-00-112**Presbyterian Medical Center of Philadelphia Program**

Presbyterian Medical Center of Philadelphia

Program Director:Joseph M Boselli, MD
Presbyterian Medical Center of Philadelphia
51 N 39th St
Room W284
Philadelphia PA 19104**Length:** 1 Year(s); **Total Positions:** 13

Assoc. Programs: DR, IM

Program ID#: 999-41-00-113

PITTSBURGH

Hospitals of The University Health Center of**Pittsburgh Program**Montefiore University Hospital
Children's Hospital of Pittsburgh
Magee-Womens Hospital
Western Psychiatric Institute and Clinic**Program Director:**Edward J Wing, MD
Montefiore University Hospital
3459 Fifth Ave
Pittsburgh PA 15213**Length:** 1 Year(s); **Total Positions:** 0

Assoc. Programs: AN, GS, OBG, OPH, ORS, P, PD

Program ID#: 999-41-00-115**Mercy Hospital of Pittsburgh Program**

Mercy Hospital of Pittsburgh

Program Director:Kimball W Mohn, MD
Mercy Hospital of Pittsburgh
Department of Medicine
1400 Locust St
Pittsburgh PA 15219-5166**Length:** 1 Year(s); **Total Positions:** 10

Assoc. Programs: AN, DR, GS, IM

Program ID#: 999-41-00-114**Shadyside Hospital Program**

Shadyside Hospital

Program Director:Mark A Meess, MD
Shadyside Hospital
5230 Centre Ave
Pittsburgh PA 15232**Length:** 1 Year(s); **Total Positions:** 6

Assoc. Programs: FP, IM

Program ID#: 999-41-00-117**St Francis Medical Center Program**

St Francis Medical Center

Program Director:George H Gleason, MD
St Francis Medical Center
45th St (Off Penn Ave)
Pittsburgh PA 15201**Length:** 1 Year(s); **Total Positions:** 10

Assoc. Programs: DR, IM, P, PM

Program ID#: 999-41-00-116

PENNSYLVANIA—cont'd

READING

Reading Hospital and Medical Center Program

Reading Hospital and Medical Center

Program Director:

David L. George, MD
Reading Hospital and Medical Center
6th Ave & Spruce St
Reading PA 19603

Length: 1 Year(s); Total Positions: 0

Assoc. Programs: FP, IM, OBG

Program ID#: 999-41-00-119

YORK

York Hospital Program

York Hospital

Program Director:

Kenneth P. Heaps, MD
York Hospital
1001 South George St
York PA 17405

Length: 1 Year(s); Total Positions: 5

Assoc. Programs: FP, GS, IM, OBG

Program ID#: 999-41-00-120

PUERTO RICO

BAYAMON

Universidad Central del Caribe Program

University Hospital Ramon Ruiz Arnau
Hospital San Pablo

Program Director:

Ramon A. Suarez, MD
Ramon Ruiz Arnau University Hospital
Call Box 60-327
Bayamon PR 00960-6032

Length: 1 Year(s); Total Positions: 0

Assoc. Programs: FP, IM, PD

Program ID#: 999-42-00-121

CAGUAS

Caguas Regional Hospital Program

Caguas Regional Hospital
University Hospital

Program Director:

Lella N. Tormes, MD
Caguas Regional Hospital
P O Box 5729
Caguas PR 00726

Length: 1 Year(s); Total Positions: 12

Assoc. Programs: FP, IM, PD

Program ID#: 999-42-00-122

MAYAGUEZ

Ramon E. Betances Hospital-Mayaguez Medical Center Program

Dr. Ramon E. Betances Hospital-Mayaguez Medical Center

Program Director:

Elba Morales De Roman, MD
Ramon E. Betances Hospital
Mayaguez Medical Center
Mayaguez PR 00680

Length: 1 Year(s); Total Positions: 16

Assoc. Programs: GS, IM, OBG

Program ID#: 999-42-00-123

PONCE

Damas Hospital Program

Damas Hospital

Program Director:

Ana A. Padro, MD
Damas Hospital
Ponce By Pass
Ponce PR 00731

Length: 1 Year(s); Total Positions: 12

Assoc. Programs: IM, PD

Program ID#: 999-42-00-124

Ponce Regional Hospital Program

Ponce Regional Hospital

Program Director:

Hilda Ocasio, MD
Ponce Regional Hospital
Bo Machuelo Abajo
Carr #14-Ponce A Juana Diaz
Ponce PR 00731

Length: 1 Year(s); Total Positions: 12

Assoc. Programs: IM, PD

Program ID#: 999-42-00-125

RIO PIEDRAS

San Juan Municipal Hospital Program

San Juan Municipal Hospital
University Hospital

Program Director:

Hilda Rivera-Tubens, MD
San Juan Municipal Hospital
Box 21405
San Juan PR 00928

Length: 1 Year(s); Total Positions: 10

Assoc. Programs: D, DR, IM, N, OPH, ORS, PD

Program ID#: 999-42-00-123

RHODE ISLAND

PROVIDENCE

Brown University Program*

Miriam Hospital

Program Director:

A. Gerson Greenburg, MD
Miriam Hospital
164 Summit Ave
Providence RI 02906

Length: 1 Year(s); Total Positions: 0

Assoc. Programs: GS, IM

Program ID#: 999-43-00-166

Brown University Program B*

Roger Williams General Hospital

Program Director:

Alan B. Weitberg, MD
Roger Williams General Hospital
825 Chalkstone Ave
Providence RI 02908

Length: 1 Year(s); Total Positions: -

Assoc. Programs: IM, U

Program ID#: 999-43-00-227

SOUTH CAROLINA

GREENVILLE

Greenville Hospital System Program

Greenville Hospital System

Program Director:

Donna J. Millar, MD
Greenville Hospital System
701 Grove Road
Greenville SC 29605-4295

Length: 1 Year(s); Total Positions: 6

Assoc. Programs: IM, PD

Program ID#: 999-45-00-126

SPARTANBURG

Spartanburg Regional Medical Center Program

Spartanburg Regional Medical Center

Program Director:

Joseph Walton, MD
Spartanburg Regional Medical Center
101 E Wood St
Spartanburg SC 29303

Length: 1 Year(s); Total Positions: 8

Assoc. Programs: FP, TY

Program ID#: 999-45-00-182

SOUTH DAKOTA

SIOUX FALLS

University of South Dakota Program*

Mc Kennan Hospital
Sioux Valley Hospital
Royal C. Johnson Veterans Affairs Medical Center

Program Director:

H. Bruce Vogt, MD
University of South Dakota School of Medicine
Office of the Dean
2501 W 22nd St
Sioux Falls SD 57117-5046

Length: 1 Year(s); Total Positions: -

Assoc. Programs: FP, IM

Program ID#: 999-46-00-230

TENNESSEE

CHATTANOOGA

University of Tennessee College of Medicine at Chattanooga Program

Erlanger Medical Center

Program Director:

Barbara H. Knittle, MD
Chattanooga Unit - Univ of Tennessee College of
Medicine at
Erlanger Medical Center
921 East Third St Suite 400
Chattanooga TN 37403

Length: 1 Year(s); Total Positions: 8

Assoc. Programs: GS, IM, OBG, OPH, ORS, PD, PS

Program ID#: 999-47-00-129

KNOXVILLE

University of Tennessee Medical Center at Knoxville Program

University of Tennessee Graduate School of Medicine
University of Tennessee Memorial Hospital

Program Director:

Daniel S. Ely, MD
The University of Tennessee
Graduate School of Medicine
1924 Alcoa Hwy
Knoxville TN 37920

Length: 1 Year(s); Total Positions: 7

Assoc. Programs: AN, DR, FP, GS, IM, OBG

Program ID#: 999-47-00-130

MEMPHIS

Baptist Memorial Hospital Program

Baptist Memorial Hospital

Program Director:

Jefferson D. Upshaw, Jr, MD
Baptist Memorial Hospital
899 Madison Ave
Memphis TN 38146

Length: 1 Year(s); Total Positions: 13

Assoc. Programs: GS, IM

Program ID#: 999-47-00-132

Methodist Hospital-Central Unit Program

Methodist Hospital-Central Unit
Le Bonheur Children's Medical Center

Program Director:

Michael S. Gelfand, MD
Methodist Hospital-Central Unit
1265 Union Ave
Memphis TN 38104

Length: 1 Year(s); Total Positions: 14

Assoc. Programs: AN, DR, GS, OPH, ORS, OTO

Program ID#: 999-47-00-131

TEXAS

AUSTIN

Central Texas Medical Foundation-Brackenridge Hospital Program

Central Texas Medical Foundation-Brackenridge Hospital
Program Director:
 Earl B Matthew, MD
 Central Texas Medical Foundation at Brackenridge Hospital
 601 E 15th St
 Austin TX 78701
Length: 1 Year(s); **Total Positions:** 6
 Assoc. Programs: FP, IM, PD
Program ID#: 999-48-00-133

DALLAS

Baylor University Medical Center Program

Baylor University Medical Center
Program Director:
 William L Sutker, MD
 Baylor University Medical Center
 3500 Gaston Ave
 Dallas TX 75246
Length: 1 Year(s); **Total Positions:** 4
 Assoc. Programs: GS, IM
Program ID#: 999-48-00-135

EL PASO

Texas Tech University (El Paso) Program

Texas Tech University Health Sciences Center at El Paso
 R E Thomason General Hospital
Program Director:
 Louis S Binder, MD
 Texas Tech University Health Sciences Center
 Regional Academic Center at El Paso
 4800 Alberta Ave
 El Paso TX 79905-1298
Length: 1 Year(s); **Total Positions:** 4
 Assoc. Programs: GS, IM, OBG
Program ID#: 999-48-00-221

William Beaumont Army Medical Center Program

William Beaumont Army Medical Center
Program Director:
 Maj Stephen R Carey, MD
 William Beaumont Army Medical Center
 El Paso TX 79920-5001
Length: 1 Year(s); **Total Positions:** 26
 Assoc. Programs: GS, IM, OBG, PD
Program ID#: 999-48-00-137

FORT WORTH

John Peter Smith Hospital (Tarrant County Hospital District) Program A*

John Peter Smith Hospital (Tarrant County Hospital District)
Program Director:
 Robert R Protzman, MD
 John Peter Smith Hospital
 1500 S Main St
 Fort Worth TX 76104
Length: 1 Year(s); **Total Positions:** 3
 Assoc. Programs: FP, ORS
Program ID#: 999-48-00-167

John Peter Smith Hospital (Tarrant County Hospital District) Program B

John Peter Smith Hospital (Tarrant County Hospital District)
Program Director:
 Donald K Nelms, MD
 John Peter Smith Hospital
 1500 S Main St
 Fort Worth TX 76104
Length: 1 Year(s); **Total Positions:** 13
 Assoc. Programs: FP, OBG
Program ID#: 999-48-00-168

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
 Methodist Hospital
 Veterans Affairs Medical Center (Houston)
 Harris County Hospital District-Ben Taub General Hospital
 St Luke's Episcopal Hospital
 Lyndon B Johnson General Hospital
Program Director:
 Thomas A Vargo, MD
 Baylor College of Medicine, Graduate Medical Education
 One Baylor Plaza
 Room S102
 Houston TX 77030-3498
Length: 1 Year(s); **Total Positions:** 19
 Assoc. Programs: AN, D, DR, GS, IM, N, NM, NS, OBG, OPH, ORS, OTO, P, PD, PM, PS, PTH, U
Program ID#: 999-48-00-139

St Joseph Hospital Program

St Joseph Hospital
Program Director:
 Ethan A Natelson, MD
 St Joseph Hospital of Houston
 1919 La Branch
 Houston TX 77002
Length: 1 Year(s); **Total Positions:** 9
 Assoc. Programs: DR, GS, IM
Program ID#: 999-48-00-140

University of Texas at Houston Program

University of Texas Medical School at Houston
 Hermann Hospital
 University of Texas MD Anderson Cancer Center
 Lyndon B Johnson General Hospital
Program Director:
 James D Hefner, MD
 University of Texas Medical School at Houston
 Lyndon B Johnson General Hospital
 5656 Kelley St
 Houston TX 77026
Length: 1 Year(s); **Total Positions:** 16
 Assoc. Programs: GS, IM, OBG, PD
Program ID#: 999-48-00-219

SAN ANTONIO

Brooke Army Medical Center Program

Brooke Army Medical Center
Program Director:
 Michael A Berry, MD
 Brooke Army Medical Center
 Fort Sam Houston
 San Antonio TX 78234-6200
Length: 1 Year(s); **Total Positions:** 0
 Assoc. Programs: GS, IM
Program ID#: 999-48-00-138

Wilford Hall U S A F Medical Center Program*

Wilford Hall U S A F Medical Center
Program Director:
 Lt Col Philip D Houck, MD
 Wilford Hall U S A F Medical Center
 Internal Medicine Service
 SGHMMC
 San Antonio TX 78236-5300
Length: 1 Year(s); **Total Positions:** 7
 Assoc. Programs: GS, IM
Program ID#: 999-48-00-192

UTAH

SALT LAKE CITY

L D S Hospital Program

L D S Hospital
 Primary Children's Medical Center
Program Director:
 G Michael Vincent, MD
 L D S Hospital
 325 8th Ave
 Salt Lake City UT 84143
Length: 1 Year(s); **Total Positions:** 10
 Assoc. Programs: GS, IM, OBG, PD
Program ID#: 999-49-00-142

VIRGINIA

FALLS CHURCH

Georgetown University Program*

Fairfax Hospital
Program Director:
 James N Cooper, MD
 Fairfax Hospital
 3300 Gallows Rd
 Falls Church VA 22046
Length: 1 Year(s); **Total Positions:** 8
Program ID#: 999-51-00-205

NEWPORT NEWS

Riverside Regional Medical Center Program

Riverside Regional Medical Center
Program Director:
 T Eugene Temple, Jr, MD
 Riverside Hospital
 J Clyde Morris Blvd
 Newport News VA 23601
Length: 1 Year(s); **Total Positions:** 12
 Assoc. Programs: FP, OBG
Program ID#: 999-51-00-170

PORTSMOUTH

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)
Program Director:
 Joseph D Kennedy, MD
 Transitional Year Program
 Naval Hospital
 Portsmouth VA 23708-5000
Length: 1 Year(s); **Total Positions:** 0
 Assoc. Programs: GS, IM, OBG, P, PD
Program ID#: 999-51-00-193

ROANOKE

Roanoke Memorial Hospitals Program

Roanoke Memorial Hospitals
Program Director:
 William S Erwin, Jr, MD
 Roanoke Memorial Hospitals
 Medical Education Department
 P O Box 13367
 Roanoke VA 24033
Length: 1 Year(s); **Total Positions:** 10
 Assoc. Programs: FP, GS, IM
Program ID#: 999-51-00-143

WASHINGTON

SEATTLE

Virginia Mason Medical Center Program

Virginia Mason Medical Center
Program Director:
 Norman R Rosenthal, MD
 Virginia Mason Medical Center
 925 Seneca St
 H7-ME
 Seattle WA 98101
Length: 1 Year(s); **Total Positions:** 5
 Assoc. Programs: GS, IM
Program ID#: 999-54-00-144

SPOKANE

Deaconess Medical Center Program

Deaconess Medical Center
Program Director:
 Alfred E Dodson, MD
 Deaconess Medical Center-Spokane
 800 W 5th Ave
 P O Box 248
 Spokane WA 99210-0248
Length: 1 Year(s); **Total Positions:** 8
 Assoc. Programs: FP, IM
Program ID#: 999-54-00-169

WASHINGTON—cont'd

Sacred Heart Medical Center Program

Sacred Heart Medical Center

Program Director:

Lawrence G Schrock, MD
 Department of Medical Education
 Sacred Heart Medical Center
 W 101 8th Avenue, TAF-C9
 Spokane WA 99220

Length: 1 Year(s); **Total Positions:** 10

Assoc. Programs: DR, FP, IM

Program ID#: 999-54-00-145**TACOMA****Madigan Army Medical Center Program**

Madigan Army Medical Center

Program Director:

Ltc Patrick C Kelly, DO
 Madigan Army Medical Center
 Graduate Med Ed. Office
 Attn: HSHJ-CLM
 Tacoma WA 98431-5000

Length: 1 Year(s); **Total Positions:** 22

Assoc. Programs: EM, FP, GS, IM, OBG, ORS, OTO, PD, PTH, U

Program ID#: 999-54-00-146

WEST VIRGINIA

HUNTINGTON**Marshall University School of Medicine Program**

Marshall University School of Medicine

Cabell Huntington Hospital

St Mary's Hospital

Veterans Affairs Medical Center (Huntington)

Program Director:

Shirley M Neitch, MD
 Marshall University School of Medicine
 1801 6th Ave
 Doctor's Memorial Building Room 304
 Huntington WV 25755-9410

Length: 1 Year(s); **Total Positions:** 4

Assoc. Programs: GS, IM

Program ID#: 999-55-00-194

WISCONSIN

LA CROSSE**Gundersen Medical Foundation-La Crosse Lutheran****Hospital Program**Gundersen Medical Foundation-La Crosse Lutheran
Hospital**Program Director:**

Thomas P Lathrop, MD
 Gundersen Medical Foundation
 Lutheran Hospital-La Crosse
 1836 South Avenue
 La Crosse WI 54601-5429

Length: 1 Year(s); **Total Positions:** 10

Assoc. Programs: GS, IM

Program ID#: 999-56-00-147**MARSHFIELD****University of Wisconsin (Marshfield) Program**

Marshfield Clinic-St Joseph's Hospital

Program Director:

Susan L Turney, MD
 Marshfield Clinic
 Dept Internal Medicine 3k6
 1000 North Oak Ave
 Marshfield WI 54449

Length: 1 Year(s); **Total Positions:** 6

Assoc. Programs: AN, D, GS, IM, P, PD

Program ID#: 999-56-00-183**MILWAUKEE****St Joseph's Hospital/Medical College of Wisconsin Program**

St Joseph's Hospital

Program Director:

Kesavan Kutty, MD
 St Joseph's Hospital
 5000 W Chambers St
 Milwaukee WI 53210

Length: 1 Year(s); **Total Positions:** 12**Program ID#:** 999-56-00-184**St Luke's Medical Center Program**

St Luke's Medical Center

Program Director:

Andrew J Norton, MD
 St Luke's Hospital
 2900 W Oklahoma Ave
 P O Box 2901
 Milwaukee WI 53215-2901

Length: 1 Year(s); **Total Positions:** 15

Assoc. Programs: DR, FP, OTO, PTH

Program ID#: 999-56-00-148

ACCREDITED PROGRAMS IN TRAUMA ORTHOPAEDICS (ORTHOPAEDIC SURGERY)

TRAUMA ORTHOPAEDICS (ORTHOPAEDIC SURGERY)

NORTH CAROLINA

CHARLOTTE**Carolinas Medical Center Program**

Carolinas Medical Center

Program Director:

James F Kellam, MD
 Dept of Orthopaedic Surgery - Trauma
 Carolinas Medical Center
 Post Office Box 32861
 Charlotte NC 28232-2861

Length: 1 Year(s); **Total Positions:** 1**Program ID#:** 269-36-21-001

TEXAS

HOUSTON**Baylor College of Medicine Program***

Baylor College of Medicine

Methodist Hospital

Harris County Hospital District-Ben Taub General
Hospital**Program Director:**

Ronald W Lindsey, MD
 Baylor College of Medicine
 Dept of Orthopaedic Surgery
 6550 Fannin, Suite 2625
 Houston TX 77030

Length: 1 Year(s); **Total Positions:** -**Program ID#:** 269-48-21-004

UROLOGY

ALABAMA

BIRMINGHAM

University of Alabama Medical Center Program

University of Alabama Hospital
St Vincent's Hospital
Children's Hospital of Alabama
Veterans Affairs Medical Center (Birmingham)

Program Director:

Anton J Bueschen, MD
University of Alabama at Birmingham
Dept of Surgery
U A B Station
Birmingham AL 35294-3296

Length: 4 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 480-01-11-014

ARIZONA

TUCSON

University of Arizona Program

University Medical Center
Veterans Affairs Medical Center (Tucson)

Program Director:

George W Drach, MD
Univ of Arizona Health Sciences Center
Section of Urology
Tucson AZ 85724

Length: 4 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 480-03-21-015

ARKANSAS

LITTLE ROCK

University of Arkansas For Medical Sciences Program

University Hospital of Arkansas
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital

Program Director:

John F Redman, MD
University of Arkansas For Medical Sciences
4301 W Markham St, Slot 540
Little Rock AR 72205-7199

Length: 3 Year(s); Total Positions: 5 (GY1: 2)

Program ID#: 480-04-21-016

CALIFORNIA

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center
San Bernardino County Medical Center
Jerry L Pettis Memorial Veterans Hospital

Program Director:

H Roger Hadley, MD
Loma Linda University Medical Center
Div of Urology
11370 Anderson St - Ste 92354
Loma Linda CA 92354

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-05-21-019

LOS ANGELES

Southern California Kaiser Permanente Medical Care (Los Angeles) Program

Kaiser Foundation Hospital (Los Angeles)
Southern California Kaiser Permanente Medical Group

Program Director:

Gary E Leach, MD
Kaiser Permanente Medical Center
4900 Sunset Blvd
2nd Floor
Los Angeles CA 90027

Length: 4 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 480-05-12-020

U C L A Medical Center Program

U C L A Medical Center
Olive View Medical Center
Veterans Affairs Medical Center (West Los Angeles)
Los Angeles County-Harbor-U C L A Medical Center
Veterans Affairs Medical Center (Sepulveda)

Program Director:

Jean B De Kernion, MD
U C L A Medical Center
10833 Le Conte Ave
CHS 66-143
Los Angeles CA 90024-1705

Length: 4 Year(s); Total Positions: 18 (GY1: 3)

Program ID#: 480-05-21-022

University of Southern California Program

University of Southern California School of Medicine
Los Angeles County-U S C Medical Center
Kenneth Norris, Jr Cancer Hospital and Research
Institute

Program Director:

Donald G Skinner, MD
Dept of Urology
1200 N State St
Room 5900
Los Angeles CA 90033

Length: 4 Year(s); Total Positions: 26 (GY1: 4)

Program ID#: 480-05-21-021

OAKLAND

Naval Hospital (Oakland) Program

Naval Hospital (Oakland)
Kaiser-Permanente Medical Center (Walnut Creek)

Program Director:

Raymond B Leidich, MD
U S Naval Hospital, San Francisco Medical Command
Dept of Urology
8750 Mountain Blvd
Oakland CA 94627-5000

Length: 3 Year(s); Total Positions: 3 (GY1: 0)

Program ID#: 480-05-21-008

ORANGE

University of California (Irvine) Program

University of California (Irvine) Medical Center
Veterans Affairs Medical Center (Long Beach)

Program Director:

Thomas E Ahlering, MD
University of California (Irvine) Medical Center
Dept of Surgery
Orange CA 92668

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-05-21-018

SACRAMENTO

University of California (Davis) Program*

University of California (Davis) Medical Center
Veterans Affairs Medical Center (Martinez)
Kaiser Foundation Hospital (Sacramento)

Program Director:

Ralph W De Vere White, MD
Dept of Urology
4301 X St, Suite 2210
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-05-21-017

SAN DIEGO

Naval Hospital (San Diego) Program

Naval Hospital (San Diego)

Program Director:

John P Sands, Jr, MD
Naval Hospital
Dept of Urology
Code 74
San Diego CA 92134-5000

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-05-11-009

University of California (San Diego) Program

University of California (San Diego) Medical Center
Mercy Hospital and Medical Center
Children's Hospital (San Diego)
Veterans Affairs Medical Center (San Diego)

Program Director:

Joseph D Schmidt, MD
UCSD Medical Center
Division of Urology (8897)
225 Dickinson Street
San Diego CA 92103-8897

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-05-21-024

SAN FRANCISCO

University of California (San Francisco) Program*

University of California (San Francisco) Medical Center
Veterans Affairs Medical Center (San Francisco)
San Francisco General Hospital Medical Center

Program Director:

Emil A Tanagho, MD
Univ of California (San Francisco)
Dept of Urology, U-518, Box 0738
San Francisco CA 94143

Length: 4 Year(s); Total Positions: - (GY1: -)

Program ID#: 480-05-21-025

STANFORD

Stanford University Program

Stanford University Hospital
Veterans Affairs Medical Center (Palo Alto)
Santa Clara Valley Medical Center
Kaiser Foundation Hospital (Hayward)

Program Director:

Thomas A Stamey, MD
Department of Urology (S287)
Stanford Univ. School of Medicine
Stanford CA 94305-5118

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-05-31-026

COLORADO

AURORA

Fitzsimons Army Medical Center Program

Fitzsimons Army Medical Center

Program Director:

Col Michael J Raife, MD
Fitzsimons Army Medical Center
Urology Service
Aurora CO 80045-5001

Length: 3-Year(s); Total Positions: 4 (GY1: 1)

Program ID#: 480-07-11-003

DENVER

University of Colorado Program

University of Colorado Health Sciences Center
Veterans Affairs Medical Center (Denver)
Denver Health and Hospitals

Program Director:

E David Crawford, MD
University of Colorado Health Science Center
4200 E 9th Ave
Mail Container C-319
Denver CO 80262

Length: 4 Year(s); Total Positions: 10 (GY1: 0)

Program ID#: 480-07-21-027

CONNECTICUT

FARMINGTON

University of Connecticut Program

Univ of Connecticut Health Center/John Dempsey Hospital
Hartford Hospital
New Britain General Hospital
St Francis Hospital and Medical Center

Program Director:

Myron P Walzak, Jr, MD
Univ of Connecticut School of Medicine
263 Farmington Ave
3955
Farmington CT 06030

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-08-21-028

NEW HAVEN

Yale-New Haven Medical Center Program

Yale-New Haven Hospital
Waterbury Hospital Health Center
Veterans Affairs Medical Center (West Haven)

Program Director:

Robert M Weiss, MD
Dept of Surgery, Section of Urology
333 Cedar St, YPB #321
P O Box 3333
New Haven CT 06510

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 480-08-11-029

DC

WASHINGTON

George Washington University Program

George Washington University Hospital
Children's Hospital National Medical Center
Fairfax Hospital

Program Director:

Harry C Miller, Jr, MD
George Washington University, Dept of Urology
2150 Pennsylvania Ave
Washington DC 20037

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-10-21-031

Georgetown University Program

Georgetown University Hospital
Veterans Affairs Medical Center (Washington, DC)
Sibley Memorial Hospital

Program Director:

John H Lynch, MD
Georgetown University, Dept of Urology
3800 Reservoir Rd, N W
Washington DC 20007-2197

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-10-21-030

Howard University Program

Howard University Hospital
District of Columbia General Hospital
Children's Hospital National Medical Center

Program Director:

Aaron G Jackson, MD
Howard University, Dept of Urology
2041 Georgia Ave, N W
Washington DC 20060

Length: 4 Year(s); Total Positions: 4 (GY1: 0)

Program ID#: 480-10-21-032

Walter Reed Army Medical Center Program

Walter Reed Army Medical Center

Program Director:

Col David G McLeod, MD
Chief, Urology Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 4 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 480-10-21-004

Washington Hospital Center Program

Washington Hospital Center

Program Director:

Mitchell Edson, MD
Washington Hospital Center
110 Irving St, N W
Washington DC 20010

Length: 4 Year(s); Total Positions: 4 (GY1: 0)

Program ID#: 480-10-12-033

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

David M Drylie, MD
University of Florida College of Medicine
Div of Urology
Box 100247
Gainesville FL 32610-0247

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 480-11-21-034

MIAMI

University of Miami-Jackson Memorial Medical Center Program

University of Miami-Jackson Memorial Medical Center
Veterans Affairs Medical Center (Miami)

Program Director:

Victor A Politano, MD
Jackson Memorial Hospital, Dept of Urology
1611 N W 12th Ave
Miami FL 33136

Length: 3 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 480-11-21-036

TAMPA

University of South Florida Program

Tampa General Hospital
Veterans Affairs Medical Center (Bay Pines)
James A Haley Veterans Hospital
H Lee Moffitt Cancer Center and Research Institute

Program Director:

Jorge L Lockhart, MD
University of South Florida, College of Medicine
12901 Bruce-B Downs Blvd
Box 16
Tampa FL 33612-4799

Length: 4 Year(s); Total Positions: 12 (GY1: -)

Program ID#: 480-11-21-169

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
Emory University Hospital
Veterans Affairs Medical Center (Atlanta)
Grady Memorial Hospital

Program Director:

Sam D Graham, Jr, MD
Emory Clinic, Section of Urology
1365 Clifton Rd, N E
Atlanta GA 30322

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 480-12-21-039

AUGUSTA

Medical College of Georgia Program

Medical College of Georgia Hospital and Clinics
Veterans Affairs Medical Center (Augusta)
University Hospital

Program Director:

Roy Witherington, MD
Medical College of Georgia
1120 15th St
Augusta GA 30912-4050

Length: 3 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 480-12-21-040

HAWAII

HONOLULU

Tripler Army Medical Center Program*

Tripler Army Medical Center

Program Director:

Col Martin L Dresner, MD
Tripler Army Medical Center
Box 620
Honolulu HI 96859-5000

Length: 3 Year(s); Total Positions: 4 (GY1: -)

Program ID#: 480-14-32-005

ILLINOIS

CHICAGO

Northwestern University Medical School Program

Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)
Children's Memorial Hospital

Program Director:

Anthony J Schaeffer, MD
Northwestern University Medical School
Department of Urology
Northwestern U Medical School
Chicago IL 60611

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 480-16-21-045

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Charles F McKiel, Jr, MD
Dept of Urology
1653 W Congress Parkway
Chicago IL 60612-3864

Length: 3 Year(s); Total Positions: 5 (GY1: 1)

Program ID#: 480-16-31-046

University of Chicago Program

University of Chicago Hospitals
Louis A Weiss Memorial Hospital
Children's Memorial Hospital
Mount Sinai Hospital Medical Center of Chicago

Program Director:

Harry W Schoenberg, MD
University of Chicago Medical Center
5841 Maryland Ave
MC6038
Chicago IL 60637-1470

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-16-21-047

University of Illinois College of Medicine at Chicago Program

University of Illinois College of Medicine at Chicago
Humana Hospital-Michael Reese
Cook County Hospital
Veterans Affairs Westside Medical Center (Chicago)
University of Illinois Hospital and Clinics

Program Director:

Lawrence S Ross, MD
Univ of Illinois College of Medicine
PO Box 6998
Chicago IL 60680

Length: 4 Year(s); Total Positions: 23 (GY1: 4)

Program ID#: 480-16-21-174

MAYWOOD

Loyola University Program

Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital
Lutheran General Hospital

Program Director:

Robert C Flanigan, MD
Foster G McGaw Hospital
2160 S First Ave
Maywood IL 60153-5585

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 480-16-21-166

ILLINOIS—cont'd

SPRINGFIELD

Southern Illinois University Program

Southern Illinois University School of Medicine
St John's Hospital
Memorial Medical Center

Program Director:

John H Texter Jr, MD
Southern Illinois School of Medicine Division of Urology
P O Box 19230
Springfield IL 62794-9230

Length: 3 Year(s); Total Positions: 3 (GY1: 0)

Program ID#: 480-16-21-050

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program

Indiana University Hospitals
William N Wishard Memorial Hospital
Methodist Hospital of Indiana
Richard L Roudebush Veterans Affairs Medical Center

Program Director:

John P Donohue, MD
Indiana University Medical Center, Dept of Urology
926 West Michigan St
University Hospital, A112
Indianapolis IN 46202-5250

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 480-17-21-051

IOWA

IOWA CITY

University of Iowa Hospitals and Clinics Program

University of Iowa Hospitals and Clinics
Veterans Affairs Medical Center (Iowa City)

Program Director:

Richard D Williams, MD
University of Iowa Hospitals and Clinics
Dept of Urology
Iowa City IA 52242-1009

Length: 4 Year(s); Total Positions: 18 (GY1: 3)

Program ID#: 480-18-21-052

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center
Veterans Affairs Medical Center (Kansas City)

Program Director:

Winston K Mebust, MD
Univ of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103

Length: 3 Year(s); Total Positions: 9 (GY1: 3)

Program ID#: 480-19-21-053

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program

University Hospital-Albert B Chandler Medical Center
St Joseph Hospital
Veterans Affairs Medical Center (Lexington)

Program Director:

J William McRoberts, MD
Univ of Kentucky School of Medicine, Div of Urology
800 Rose St
Ms 275
Lexington KY 40536-0084

Length: 3 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 480-20-21-054

LOUISVILLE

University of Louisville Program

University of Louisville School of Medicine
Jewish Hospital
Veterans Affairs Medical Center (Louisville)
Alliant Health System (Norton Hospital)
Humana Hospital-University of Louisville
Kosair Children's Hospital

Program Director:

Mohammad Amin, MD
Dept of Surgery, Division of Urology
University of Louisville
School of Medicine
Louisville KY 40292

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 480-20-21-055

LOUISIANA

NEW ORLEANS

Louisiana State University /Alton Ochsner Medical Foundation Program*

Alton Ochsner Medical Foundation
Charity Hospital of Louisiana-L S U Division
Childrens Hospital
Meadowcrest Hospital

Program Director:

Harold A Fuselier, Jr, MD
Louisiana State University, Dept of Urology
Ochsner Medical Institutions
1516 Jefferson Hwy
New Orleans LA 70121

Length: 4 Year(s); Total Positions: - (GY1: -)

Program ID#: 480-21-21-176

Tulane University Program

Tulane University School of Medicine
Veterans Affairs Medical Center (Alexandria)
Huey P Long Regional Medical Center
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division
Veterans Affairs Med Center-Tulane Service (New Orleans)

Program Director:

Raju Thomas, MD
Tulane University School of Medicine Dept of Urology
1430 Tulane Ave
New Orleans LA 70112

Length: 4 Year(s); Total Positions: 13 (GY1: 3)

Program ID#: 480-21-21-058

SHREVEPORT

Louisiana State University (Shreveport) Program

Louisiana State University Hospital
Schumpert Medical Center
Overton Brooks Veterans Affairs Medical Center

Program Director:

Dennis D Venable, MD
Louisiana State University Medical Center/Urology Dept
1501 Kings Highway
Post Office Box 33932
Shreveport LA 71130-3932

Length: 3 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 480-21-21-059

MARYLAND

BALTIMORE

Johns Hopkins University Program

The Johns Hopkins Hospital
Francis Scott Key Medical Center

Program Director:

Patrick C Walsh, MD
Dept of Urology
Johns Hopkins Hospital
Baltimore MD 21205

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-23-21-060

University of Maryland Program

University of Maryland Medical System
Sinai Hospital of Baltimore
Veterans Affairs Medical Center (Baltimore)
The Johns Hopkins Hospital
St Agnes Hospital of The City of Baltimore

Program Director:

Stephen C Jacobs, MD
University of Maryland Medical System
Division of Urology
22 S Greene St, Room S8D18
Baltimore MD 21201

Length: 4 Year(s); Total Positions: 12 (GY1: 2)

Program ID#: 480-23-21-062

BETHESDA

National Naval Medical Center (Bethesda) Program*

National Naval Medical Center (Bethesda)

Program Director:

Capt Kevin J O'Connell, MD
National Naval Medical Center
Dept of Urology
8901 Wisconsin Ave
Bethesda MD 20814-5000

Length: 3 Year(s); Total Positions: 4 (GY1: 1)

Program ID#: 480-23-21-010

MASSACHUSETTS

BOSTON

Boston University Program

University Hospital
Children's Hospital
Veterans Affairs Medical Center (Boston)
Boston City Hospital

Program Director:

Robert J Krane, MD
Boston University Medical Center
720 Harrison Ave #606
Boston MA 02118-2393

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-24-21-063

Harvard Medical School Program

Brigham and Women's Hospital
Children's Hospital
Brockton-West Roxbury Veterans Affairs Medical Center

Beth Israel Hospital

Program Director:

Jerome P Richie, MD
Brigham and Women's Hospital
45 Francis St
Boston MA 02115

Length: 4 Year(s); Total Positions: 12 (GY1: -)

Program ID#: 480-24-21-064

Massachusetts General Hospital/Harvard Medical School Program

Massachusetts General Hospital

Program Director:

W Scott McDougal, MD
Massachusetts General Hospital
32 Fruit Street
Boston MA 02114

Length: 3 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-24-11-161

MASSACHUSETTS—cont'd

Tufts University Program

New England Medical Center Hospitals
St Elizabeth's Hospital of Boston

Program Director:

Edwin M Meares, Jr, MD
New England Medical Center Hospitals, Inc
750 Washington St
Boston MA 02111

Length: 4 Year(s); Total Positions: 4 (GY1: 0)

Program ID#: 480-24-21-162

BURLINGTON

Lahey Clinic Hospital Program

Lahey Clinic Hospital
New England Deaconess Hospital

Program Director:

Leonard N Zinman, MD
Dept of Urology
Lahey Clinic Medical Center
41 Mall Road
Burlington MA 01805

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 480-24-22-065

WORCESTER

University of Massachusetts Medical Center Program

University of Massachusetts Medical Center
Medical Center of Central Massachusetts

Program Director:

David A Diamond, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 4 Year(s); Total Positions: 5 (GY1: 0)

Program ID#: 480-24-21-167

MICHIGAN

ANN ARBOR

University of Michigan Program

University of Michigan Hospitals
St Joseph Mercy Hosp (Div Catherine McAuley Hlth
System)

Veterans Affairs Medical Center (Ann Arbor)

Program Director:

Edward J Mc Guire, MD
University of Michigan Hospitals
1500 E Medical Center Dr, Box 0330
Ann Arbor MI 48109-0330

Length: 3 Year(s); Total Positions: 15 (GY1: 3)

Program ID#: 480-25-21-066

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Joseph C Cerny, MD
Henry Ford Hospital
2799 West Grand Blvd
Detroit MI 48202

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-25-11-067

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Veterans Affairs Medical Center (Allen Park)
Harper Hospital
Children's Hospital of Michigan

Program Director:

J Edson Pontes, MD
Harper Hospital, Dept of Urology
1017 Harper Prof Bldg, 4160 John R
Detroit MI 48201

Length: 3 Year(s); Total Positions: 9 (GY1: 0)

Program ID#: 480-25-31-069

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Ananias Diokno, MD
William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-25-12-071

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic
Veterans Affairs Medical Center (Minneapolis)
St Paul-Ramsey Medical Center

Program Director:

Ricardo Gonzalez, MD
Paul Gleich, MD
University of Minnesota Hospital and Clinics
420 Delaware St, S E
Box 394 Mayo Memorial Building
Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 480-26-21-072

ROCHESTER

Mayo Graduate School of Medicine Program

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

David M Barrett, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 4 Year(s); Total Positions: 24 (GY1: 4)

Program ID#: 480-26-21-073

MISSISSIPPI

JACKSON

University of Mississippi Medical Center Program

University of Mississippi School of Medicine
Mississippi Baptist Medical Center
University Hospital
Veterans Affairs Medical Center (Jackson)

Program Director:

Jackson E Fowler, Jr, MD
Div of Urology
2500 N State St
Jackson MS 39216-4505

Length: 4 Year(s); Total Positions: 10 (GY1: 1)

Program ID#: 480-27-21-075

MISSOURI

COLUMBIA

University of Missouri-Columbia Program

University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Gilbert Ross, Jr, MD
Div of Urology
One Hospital Drive
Columbia MO 65212

Length: 4 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 480-28-21-076

ST LOUIS

St Louis University Group of Hospitals Program

St Louis University School of Medicine
St John's Mercy Medical Center
St Mary's Health Center
Cardinal Glennon Children's Hospital
St Louis University Hospital

Program Director:

Raul O Parra, MD
St Louis University School of Medicine
3635 Vista Ave at Grand Blvd
PO Box 15250
St Louis MO 63110-0250

Length: 4 Year(s); Total Positions: 10 (GY1: 0)

Program ID#: 480-28-21-078

Washington University Program

Barnes Hospital
Veterans Affairs Medical Center (St Louis)

Program Director:

William J Catalona, MD
216 Wohl Hospital
4960 Audubon Ave
St Louis MO 63110

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 480-28-21-079

NEBRASKA

OMAHA

University of Nebraska Program

University of Nebraska Medical Center
Methodist Hospital
Veterans Affairs Medical Center (Omaha)

Program Director:

Rodney J Taylor, MD
University of Nebraska College of Medicine, Sect on
Urology
600 S 42nd St
Hospital Rm # 6418
Omaha NE 68198-2360

Length: 4 Year(s); Total Positions: 6 (GY1: 1)

Program ID#: 480-30-21-081

NEW HAMPSHIRE

HANOVER

Dartmouth-Hitchcock Medical Center Program

Dartmouth-Hitchcock Medical Center
Veterans Affairs Medical Center (White River Junction)

Program Director:

John A Heaney, MD
Dartmouth-Hitchcock Medical Center, Section of
Urology
One Medical Center Drive
Lebanon NH 03756

Length: 4 Year(s); Total Positions: 4 (GY1: 0)

Program ID#: 480-32-21-082

NEW JERSEY

NEW BRUNSWICK

U M D N J-Robert Wood Johnson Medical School Program

Robert Wood Johnson University Hospital
Veterans Affairs Medical Center (East Orange)
Medical Center at Princeton

Program Director:

Kenneth B Cummings, MD
U M D N J - Robert Wood Johnson Medical School-C
N 19
One Robert Wood Johnson Place
New Brunswick NJ 08903-0019

Length: 4 Year(s); Total Positions: 5 (GY1: 1)

Program ID#: 480-33-21-173

NEWARK

U M D N J-New Jersey Medical School Program

U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
Hackensack Medical Center
U M D N J-University Hospital

Program Director:

Robert J Irwin, Jr, MD
U M D N J-New Jersey Med Sch, Sect of Urology
(G-536)
185 S Orange Ave
Newark NJ 07103-2757

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-33-21-083

NEW MEXICO

ALBUQUERQUE

University of New Mexico Program

University of New Mexico School of Medicine
Lovelace Medical Center
University Hospital
Veterans Affairs Medical Center (Albuquerque)

Program Director:

Thomas A Borden, MD
Univ of New Mexico, School of Medicine
Dept Surgery/Div Urology
2211 Lomas Blvd, NE
Albuquerque NM 87131-5341

Length: 4 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 480-34-21-084

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital
Veterans Affairs Medical Center (Albany)

Program Director:

Alan H Bennett, MD
Albany Medical Center, Div of Urological Surgery A-108
43 New Scotland Ave
Albany NY 12208-3478

Length: 3 Year(s); Total Positions: 10 (GY1: -)

Program ID#: 480-35-21-085

BRONX

Albert Einstein College of Medicine Program

Albert Einstein College of Medicine of Yeshiva
University
Bronx Municipal Hospital Center
Montefiore Medical Center-Henry and Lucy Moses
Division
Weiler Hospital of Albert Einstein College of Medicine
North Central Bronx Hospital

Program Director:

Arnold Melman, MD
Montefiore Medical Center
Dept of Urology- East 3
111 East 210 St
Bronx NY 10467

Length: 4 Year(s); Total Positions: 16 (GY1: 0)

Program ID#: 480-35-21-089

BROOKLYN

Brookdale Hospital Medical Center Program

Brookdale Hospital Medical Center
Program Director:
Hong Kim, MD
Brookdale Hospital Medical Center, Dept of Urology
Linden Blvd at Brookdale Plaza
New York (Brooklyn) NY 11212

Length: 4 Year(s); Total Positions: 4 (GY1: 0)

Program ID#: 480-35-31-091

Maimonides Medical Center Program

Maimonides Medical Center
Coney Island Hospital

Program Director:

Gilbert J Wise, MD
Maimonides Medical Center
4802 10th Ave
Brooklyn NY 11219

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-35-21-099

S U N Y Health Science Center at Brooklyn Program

University Hospital-S U N Y Health Science Ctr at
Brooklyn
Kings County Hospital Center
Veterans Affairs Medical Center (Brooklyn)
Long Island College Hospital

Program Director:

Richard J Macchia, MD
S U N Y Health Science Center
470 Clarkson Ave, Box 79
Brooklyn NY 11203-2098

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 480-35-21-107

BUFFALO

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program

S U N Y at Buffalo Medical-Dental Education
Consortium

Children's Hospital of Buffalo
Millard Fillmore Hospitals
Veterans Affairs Medical Center (Buffalo)
Buffalo General Hospital

Program Director:

Gerald Sufin, MD
Erie County Medical Center
462 Grider Street
Buffalo NY 14215

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 480-35-21-087

NEW HYDE PARK

Albert Einstein College of Medicine at Long Island

Jewish Medical Center Program
Long Island Jewish Medical Center
Queens Hospital Center
Long Island Jewish Medical Center-Manhasset Div

Program Director:

Arthur D Smith, MD
Long Island Jewish Medical Center
Department of Urology
270-05 76th Avenue
New Hyde Park NY 11042

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-35-21-098

NEW YORK

Beth Israel Medical Center Program

Beth Israel Medical Center
La Guardia Hospital-Syosset Community Hospital

Program Director:

Harris M Nagler, MD
Director, Dept of Urology
Beth Israel Medical Center
1st Ave 16th St
New York NY 10003

Length: 3 Year(s); Total Positions: 6 (GY1: 0)

Program ID#: 480-35-11-090

Lenox Hill Hospital Program*

Lenox Hill Hospital
Westchester County Medical Center

Program Director:

John A Fracchia, MD
Lenox Hill Hospital
Medical Education Office
100 East 77th St
New York NY 10021-1888

Length: 4 Year(s); Total Positions: 4 (GY1: 0)

Program ID#: 480-35-11-096

Mount Sinai School of Medicine Program

Mount Sinai School of Medicine
Veterans Affairs Medical Center (Bronx)
Elmhurst Hospital Center-Mount Sinai Services
Mount Sinai Medical Center

Program Director:

Michael J Drolier, MD
Mount Sinai Medical Center, Dept of Urology
One Gustave Levy Place
Box 1272
New York NY 10029-6574

Length: 4 Year(s); Total Positions: 4 (GY1: 0)

Program ID#: 480-35-21-102

New York Hospital/Cornell Medical Center Program

New York Hospital
Memorial Sloan-Kettering Cancer Center

Program Director:

E Darracott Vaughan, Jr, MD
New York Hospital
525 E 68th St
New York NY 10021

Length: 4 Year(s); Total Positions: 11 (GY1: 0)

Program ID#: 480-35-21-093

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)
Cabrin Medical Center

Program Director:

Pablo Morales, MD
New York University Medical Center
560 1st Ave
New York NY 10016

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 480-35-21-104

Presbyterian Hospital in the City of New York

Program
Presbyterian Hospital in the City of New York

Program Director:

Carl A Olsson, MD
Columbia Presbyterian Medical Center
630 W 168th St
New York NY 10032

Length: 4 Year(s); Total Positions: 12 (GY1: 0)

Program ID#: 480-35-21-092

St Luke's-Roosevelt Hospital Center Program

St Luke's-Roosevelt Hospital Center-St Luke's Division
St Luke's-Roosevelt Hospital Center-Roosevelt Division

Program Director:

Nicholas A Romas, MD
St Luke's-Roosevelt Hospital Center
428 W 59th St
Dept of Urology
New York NY 10019

Length: 4 Year(s); Total Positions: 4 (GY1: 0)

Program ID#: 480-35-21-168

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital

Program Director:

Abraham T Cockett, MD
Strong Memorial Hospital of The University of
Rochester
601 Elmwood Ave, Box 656
Rochester NY 14642

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-35-21-108

STONY BROOK

S U N Y at Stony Brook Program

University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)

Program Director:

Maurice J Gonder, MD
Dept of Urology
SUNY/Stony Brook School of Medicine
HSC-T9-040
Stony Brook NY 11794-8093

Length: 4 Year(s); Total Positions: 1 (GY1: 0)

Program ID#: 480-35-21-175

SYRACUSE

S U N Y Health Science Center at Syracuse Program

University Hospital-S U N Y Health Science Ctr at
Syracuse
Veterans Affairs Medical Center (Syracuse)
St Joseph's Hospital Health Center
Crouse-Inving Memorial Hospital

Program Director:

J Keith Light, MD
S U N Y Health Science Center at Syracuse
750 E Adams St
Syracuse NY 13210

Length: 4 Year(s); Total Positions: 8 (GY1: 0)

Program ID#: 480-35-21-109

NEW YORK—cont'd

VALHALLA

New York Medical College Program

New York Medical College
Metropolitan Hospital Center
Westchester County Medical Center
Our Lady of Mercy Medical Center
Lincoln Medical and Mental Health Center

Program Director:

Camille Mallouh, MD
New York Medical College
Dept of Urology
Munger Pavilion Rm 460
Valhalla NY 10595

Length: 4 Year(s); Total Positions: 12 (GY1: 0)
Program ID#: 480-35-21-103

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals
Wake County Hospital System, Inc (Wake Medical Center)
Memorial Hospital

Program Director:

Floyd A Fried, MD
UNC School of Medicine
Division of Urology, CB 7235
428 Burnett-Womack Bldg, 229-H
Chapel Hill NC 27599-7235

Length: 3 Year(s); Total Positions: 6 (GY1: 0)
Program ID#: 480-36-21-110

DURHAM

Duke University Program

Duke University Medical Center
Veterans Affairs Medical Center (Durham)
Veterans Affairs Medical Center (Asheville)

Program Director:

David F Paulson, MD
Duke University Medical Center
P O Box 3707
Durham NC 27710

Length: 4 Year(s); Total Positions: 16 (GY1: 0)
Program ID#: 480-36-21-112

WINSTON-SALEM

Bowman Gray School of Medicine Program

North Carolina Baptist Hospital
Forsyth Memorial Hospital

Program Director:

David L Mc Cullough, MD
Department of Urology
Bowman Gray School of Medicine
Medical Center Boulevard
Winston-Salem NC 27157-1094

Length: 3 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 480-36-21-113

OHIO

AKRON

Northeastern Ohio Universities College of Medicine Program

Akron General Medical Center
Akron City Hospital
Children's Hospital Medical Center of Akron

Program Director:

L Davis Arbuckle, Jr, MD
Akron General Medical Center
400 Wabash Ave
Akron OH 44307

Length: 3 Year(s); Total Positions: 10 (GY1: 2)
Program ID#: 480-38-21-164

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital
Children's Hospital Medical Center
Veterans Affairs Medical Center (Cincinnati)
Christ Hospital

Program Director:

R Bruce Bracken, MD
University of Cincinnati Medical Center
Division of Urology
231 Bethesda Avenue
Cincinnati OH 45267-0589

Length: 4 Year(s); Total Positions: 18 (GY1: 3)
Program ID#: 480-38-21-117

CLEVELAND

Case Western Reserve University Program

University Hospitals of Cleveland
MetroHealth Medical Center
Veterans Affairs Medical Center (Cleveland)

Program Director:

Marlin I Resnick, MD
Case Western Reserve University
Division of Urology
2074 Abington Road LKSD 7112
Cleveland OH 44106

Length: 4 Year(s); Total Positions: 18 (GY1: 0)
Program ID#: 480-38-21-118

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Drogo K Montague, MD
Cleveland Clinic Foundation
9500 Euclid Ave. - TT32
Cleveland OH 44195-5242

Length: 4 Year(s); Total Positions: 18 (GY1: 3)
Program ID#: 480-38-22-119

COLUMBUS

Ohio State University Program

Ohio State University Hospitals
Riverside Methodist Hospitals
Children's Hospital

Program Director:

Joseph R Drago, MD
The Ohio State University
4829 UHC

456 West 10th Avenue
Columbus OH 43210-1228
Length: 3 Year(s); Total Positions: 6 (GY1: 0)
Program ID#: 480-38-21-120

TOLEDO

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
St Vincent Medical Center
Toledo Hospital

Program Director:

Kenneth A Kropp, MD
Medical College of Ohio, Dept of Urology
C S #10008
Toledo OH 43699

Length: 3 Year(s); Total Positions: 11 (GY1: 2)
Program ID#: 480-38-21-122

OKLAHOMA

OKLAHOMA CITY

University of Oklahoma Health Sciences Center Program

Oklahoma Memorial Hospital and Clinics
Children's Hospital of Oklahoma
Veterans Affairs Medical Center (Oklahoma City)

Program Director:

James R Geyer, MD
Univ of Oklahoma College of Medicine, Dept of Urology
920 Stanton L Young Blvd
P O Box 26901
Oklahoma City OK 73190

Length: 3 Year(s); Total Positions: 9 (GY1: 3)
Program ID#: 480-39-21-123

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital
Veterans Affairs Medical Center (Portland)
Kaiser Foundation Hospitals-Northwest Region

Program Director:

John M Barry, MD
Oregon Health Science University, Div of Urology
3181 S W Sam Jackson Park Rd
Portland OR 97201-3098

Length: 4 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 480-40-21-124

PENNSYLVANIA

DANVILLE

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

Joseph J Mowad, MD
Geisinger Medical Center
Dept of Urology
Danville PA 17822

Length: 4 Year(s); Total Positions: 5 (GY1: 1)
Program ID#: 480-41-11-125

HERSHEY

Milton S Hershey Medical Center of The Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ
Lancaster General Hospital

Program Director:

Thomas J Rohner, Jr, MD
Div of Urology
University Hospital/Penn State Univ
P O Box 850
Hershey PA 17033

Length: 4 Year(s); Total Positions: 11 (GY1: 2)
Program ID#: 480-41-21-127

PHILADELPHIA

Temple University Program

Temple University Hospital
St Christopher's Hospital for Children
Medical College of Pennsylvania and Hospital
Abington Memorial Hospital

Program Director:

Philip M Hanno, MD
Temple University, Dept of Urology
Broad and Tioga Sts
Philadelphia PA 19140

Length: 4 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 480-41-21-132

Thomas Jefferson University Program

Thomas Jefferson University Hospital
Alfred I DuPont Institute of the Nemours Foundation
Veterans Affairs Medical and Regional Off Ctr
(Wilmington)

Bryn Mawr Hospital

Program Director:

S Grant Mulholland, MD
Thomas Jefferson University Hospital, Dept of Urology
1025 Walnut St, 1112 College Bldg
Philadelphia PA 19107

Length: 4 Year(s); Total Positions: 9 (GY1: 0)
Program ID#: 480-41-21-133

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Children's Hospital of Philadelphia
Pennsylvania Hospital
Veterans Affairs Medical Center (Philadelphia)

Program Director:

Alan J Wein, MD
Hospital of The University of Pennsylvania, Div. of
Urology
3400 Spruce St, 5-Silverstein
Philadelphia PA 19104

Length: 4 Year(s); Total Positions: 12 (GY1: 0)
Program ID#: 480-41-21-134

PENNSYLVANIA—cont'd

PITTSBURGH

Hospitals of the University Health Center of Pittsburgh Program

Presbyterian University Hospital
Children's Hospital of Pittsburgh
Montefiore University Hospital
Veterans Affairs Medical Center (Pittsburgh)
Allegheny General Hospital/Medical College of Pennsylvania

Program Director:

Thomas R Hakala, MD
Univ of Pittsburgh, Dept of Urology
4414 Presbyterian-University Hosp
Pittsburgh PA 15213

Length: 4 Year(s); **Total Positions:** 8 (GY1: 0)**Program ID#:** 480-41-21-135

PUERTO RICO

SAN JUAN

University of Puerto Rico Program

University Hospital
Veterans Affairs Medical Center (San Juan)

Program Director:

Antonio Puras-Baez, MD
Universidad De Puerto Rico, Apartado 5067
Recinto De Ciencias Medicas
San Juan PR 00936

Length: 3 Year(s); **Total Positions:** - (GY1: -)**Program ID#:** 480-42-31-138

RHODE ISLAND

PROVIDENCE

Brown University Program

Rhode Island Hospital
Roger Williams General Hospital
Veterans Affairs Medical Center (Providence)

Program Director:

Anthony A Caldamone, MD
Rhode Island Hospital
90 Plain St
Providence RI 02903

Length: 3 Year(s); **Total Positions:** 8 (GY1: 0)**Program ID#:** 480-43-31-139

SOUTH CAROLINA

CHARLESTON

Medical University of South Carolina Program

Medical University of South Carolina College of Medicine

M U S C Medical Center
Charleston Memorial Hospital
Veterans Affairs Medical Center (Charleston)

Program Director:

William R Turner, MD
Medical University of South Carolina
171 Ashley Ave
Charleston SC 29425

Length: 3 Year(s); **Total Positions:** 8 (GY1: 2)**Program ID#:** 480-45-21-140

TENNESSEE

MEMPHIS

University of Tennessee Program

Regional Medical Center at Memphis
Methodist Hospital-Central Unit
Le Bonheur Children's Medical Center
Veterans Affairs Medical Center (Memphis)
Baptist Memorial Hospital

Program Director:

Clair E Cox, MD
University of Tennessee Medical Center
Dept of Urology
956 Court Ave, Box 10
Memphis TN 38163

Length: 4 Year(s); **Total Positions:** 18 (GY1: 0)**Program ID#:** 480-47-21-141

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center
Baptist Hospital
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:

Fred K Kirchner, Jr, MD
Vanderbilt Univ Med Ctr-North, Dept of Urology
(D4314)
21st and Garland Aves
Nashville TN 37232-2765

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)**Program ID#:** 480-47-21-142

TEXAS

DALLAS

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial Hospital
Veterans Affairs Medical Center (Dallas)
Baylor University Medical Center
Children's Medical Center of Dallas
Zale-Lipsky University Hospital

Program Director:

Paul C Peters, MD
Univ of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235

Length: 4 Year(s); **Total Positions:** 14 (GY1: 0)**Program ID#:** 480-48-21-143

GALVESTON

University of Texas Medical Branch Hospitals Program

University of Texas Medical Branch Hospitals

Program Director:

Michael M Warren, MD
Div of Urology, 6.310 Old John Sealy Hospital
Univ of Texas Medical Branch
Galveston TX 77550-2778

Length: 4 Year(s); **Total Positions:** 6 (GY1: 0)**Program ID#:** 480-48-11-144

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General Hospital
St Luke's Episcopal Hospital

Program Director:

Peter T Scardino, MD
Baylor College of Medicine
Dept of Urology
6560 Fannin, Suite 1035
Houston TX 77030

Length: 4 Year(s); **Total Positions:** 12 (GY1: 0)**Program ID#:** 480-48-21-145**University of Texas at Houston Program**

University of Texas Medical School at Houston
St Joseph Hospital
Hermann Hospital
University of Texas MD Anderson Cancer Center

Program Director:

Joseph N Corriere, Jr, MD
Texas Medical Center
6431 Fannin, Suite 6018
Houston TX 77030

Length: 4 Year(s); **Total Positions:** 8 (GY1: 0)**Program ID#:** 480-48-21-146

SAN ANTONIO

Joint Military Medical Command-San Antonio Program

Wilford Hall U S A F Medical Center

Program Director:

Col Alvin L Sago, MD
Wilford Hall U S A F Med Ctr/S G H S U, Dept of Urology

Lackland A F B

San Antonio TX 78236-5300

Length: 4 Year(s); **Total Positions:** 15 (GY1: 0)**Program ID#:** 480-48-21-170**University of Texas at San Antonio Program**

Medical Center Hospital (Bexar County Hosp District)
Santa Rosa Health Care Corporation
Audie L Murphy Memorial Veterans Hospital (San Antonio)

Humana Hospital (San Antonio)

Program Director:

Michael F Sarosdy, MD
University of Texas Health Science Center
Division of Urology
7703 Floyd Curl Drive
San Antonio TX 78284-7845

Length: 4 Year(s); **Total Positions:** 10 (GY1: 0)**Program ID#:** 480-48-21-147

TEMPLE

Texas A & M College of Medicine-Scott and White Program

Scott and White Memorial Hospital
Olin E Teague Veterans Center

Program Director:

Richard C Klugo, MD
Texas A&M - Scott & White
Graduate Medical Education
2401 South 31st Street
Temple TX 76508-0001

Length: 4 Year(s); **Total Positions:** 6 (GY1: 1)**Program ID#:** 480-48-21-148

UTAH

SALT LAKE CITY

University of Utah Program

University of Utah Medical Center
Primary Children's Medical Center
Veterans Affairs Medical Center (Salt Lake City)
L D S Hospital

Program Director:

Richard G Middleton, MD
University of Utah Medical Center
Urology Division
50 North Medical Drive
Salt Lake City UT 84132

Length: 3 Year(s); **Total Positions:** 8 (GY1: 2)**Program ID#:** 480-49-21-149

VERMONT

BURLINGTON

Medical Center Hospital of Vermont Program

Medical Center Hospital of Vermont
Fanny Allen Hospital

Program Director:

Guy W Leadbetter, Jr, MD
371 Pearl St
Burlington VT 05401

Length: 3 Year(s); **Total Positions:** 3 (GY1: 0)**Program ID#:** 480-50-21-150

VIRGINIA

CHARLOTTESVILLE

University of Virginia Program*

University of Virginia Hospitals
Veterans Affairs Medical Center (Salem)

Program Director:

Jay Y Gillenwater, MD
Univ of Virginia School of Medicine
Dept of Urology, Box 422
Charlottesville VA 22908

Length: 3 Year(s); **Total Positions:** 6 (GY1: -)**Program ID#:** 480-51-21-151

VIRGINIA—cont'd

NORFOLK

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital
Children's Hospital of the King's Daughters
Sentara Leigh Hospital

Program Director:

Paul F Schellhammer, MD
Eastern Virginia Graduate School of Medicine, Dept
Urology
400 W Brambleton Ave, Suite 100
Norfolk VA 23510

Length: 3 Year(s); **Total Positions:** 6 (GY1: 0)
Program ID#: 480-51-21-153

PORTSMOUTH

Naval Hospital (Portsmouth) Program

Naval Hospital (Portsmouth)
Veterans Affairs Medical Center (Hampton)

Program Director:

James R Auman, MD
Dept of Urology
Naval Hospital
Portsmouth VA 23708-5000

Length: 3 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 480-51-31-011

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)

Program Director:

Warren W Koontz, Jr, MD
Dept of Urology
Box 118 M C V Station
Richmond VA 23298-0118

Length: 3 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 480-51-21-154

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center
Children's Hospital and Medical Center
Virginia Mason Medical Center
Veterans Affairs Medical Center (Seattle)
Harborview Medical Center

Program Director:

Michael E Mayo, MD
University of Washington
Dept of Urology RL-10
1959 NE Pacific Street
Seattle WA 98195

Length: 4 Year(s); **Total Positions:** 12 (GY1: 2)
Program ID#: 480-54-21-155

TACOMA

Madigan Army Medical Center Program

Madigan Army Medical Center

Program Director:

Col John N Wettlaufer, MD
Madigan Army Medical Center
Dept of Surgery
Box 302
Tacoma WA 98431-5000

Length: 3 Year(s); **Total Positions:** 4 (GY1: 0)
Program ID#: 480-54-11-007

WEST VIRGINIA

MORGANTOWN

West Virginia University Program*

West Virginia University Hospitals
Ohio Valley Medical Center
Louis A Johnson Veterans Affairs Medical Center

Program Director:

Stanley J Kandzari, MD
West Virginia University Hospitals
Dept of Urology
Morgantown WV 26506

Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 480-55-21-157

WISCONSIN

MADISON

University of Wisconsin Program

University of Wisconsin Hospital and Clinics
Methodist Hospital
William S Middleton Veterans Hospital
Gundersen Medical Foundation-La Crosse Lutheran
Hospital

Program Director:

David T Uehling, MD
University of Wisconsin Hospital and Clinics
600 Highland Ave, Rm G5/339
Madison WI 53792

Length: 3 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 480-56-21-158

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Children's Hospital of Wisconsin
Clement J Zablocki Veterans Affairs Medical Center
Froedtert Memorial Lutheran Hospital

Program Director:

Russell K Lawson, MD
Froedtert Memorial Lutheran Hospital
9200 W Wisconsin Ave
Milwaukee WI 53226

Length: 3 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 480-56-21-159

ACCREDITED PROGRAMS IN VASCULAR SURGERY (SURGERY)

VASCULAR SURGERY (SURGERY)

ARIZONA

TUCSON

University of Arizona Program

University Medical Center

Program Director:

Victor M Bernhard, MD
University of Arizona Health Sciences Center
Dept of Surgery/Vascular
1501 North Campbell Ave
Tucson AZ 85724

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 450-03-21-032

ARKANSAS

LITTLE ROCK

University of Arkansas For Medical Sciences Program

University Hospital of Arkansas
John L McClellan Memorial Veterans Hospital

Program Director:

Robert W Barnes, MD
University of Arkansas For Medical Sciences
4301 W Markham St, Slot #520
Little Rock AR 72205

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 450-04-21-055

CALIFORNIA

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center

Program Director:

Louis L Smith, MD
Loma Linda University Medical Center
11234 Anderson, Rm 2573
Loma Linda CA 92354

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 450-05-21-010

LOS ANGELES

U C L A Medical Center Program

U C L A Medical Center

Program Director:

Wesley S Moore, MD
U C L A Center For The Health Sciences
U C L A School of Medicine
Dept of Surgery/General Surgery
Los Angeles CA 90024-1749

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 450-05-21-011

SAN FRANCISCO

University of California (San Francisco) Program

University of California (San Francisco) Medical Center

Program Director:

Jerry Goldstone, MD
Moffitt Hospital - 488
Univ of California (San Francisco)
Box 0222
San Francisco CA 94143-0222

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 450-05-21-033

STANFORD

Stanford University Program

Stanford University Hospital

Program Director:

D Craig Miller, MD
Stanford University Medical Center
Dept. of Cardiothoracic Surgery
Stanford CA 94305-5247

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 450-05-21-021

CALIFORNIA—cont'd

TORRANCE

Los Angeles County-Harbor-U C L A Medical Center Program*

Los Angeles County-Harbor-U C L A Medical Center
St Mary Medical Center

Program Director:

Samuel Eric Wilson, MD
Harbor-U C L A Medical Center
Box 25
1000 W Carson St
Torrance CA 90509

Length: 1 Year(s); **Total Positions:** -
Program ID#: 450-05-21-067

DC

WASHINGTON

Walter Reed Army Medical Center Program
Walter Reed Army Medical Center**Program Director:**

Ltc Edward R Gomez, MD
Chief, Peripheral Vascular Surgery Service
Walter Reed Army Medical Center
6825 16th St, NW
Washington DC 20307-5001

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 450-10-11-022

FLORIDA

GAINESVILLE

University of Florida Program

University of Florida College of Medicine
Shands Hospital at the University of Florida
Veterans Affairs Medical Center (Gainesville)

Program Director:

James M Seeger, MD
Department of Surgery
University of Florida
Box 100286
Gainesville FL 32610-0286

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 450-11-21-044

TAMPA

University of South Florida Program

Tampa General Hospital
Veterans Affairs Medical Center (Bay Pines)

Program Director:

Dennis Bandyk, MD
University of South Florida College of Medicine
12901 N 30th St, Box 16
Tampa FL 33612

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 450-11-21-031

GEORGIA

ATLANTA

Emory University Program

Emory University School of Medicine
Emory University Hospital
Henrietta Egleston Hospital For Children

Program Director:

Robert B Smith, MD
Emory University Hospital
Division of Vascular Surgery
1364 Clifton Road, NE
Atlanta GA 30322

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 450-12-21-012

ILLINOIS

CHICAGO

Northwestern University Medical School Program
Northwestern Memorial Hospital
Veterans Affairs Lakeside Medical Center (Chicago)

Program Director:

James S T Yao, MD
Northwestern University Medical School
251 East Chicago
Suite 628
Chicago IL 60611

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 450-16-21-001

Rush-Presbyterian-St Luke's Medical Center Program

Rush-Presbyterian-St Luke's Medical Center

Program Director:

Hassan Najafi, MD
Rush-Presbyterian-St Lukes's Medical Center
1653 West Congress Parkway
714 Jelke
Chicago IL 60612-3864

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 450-16-21-057

University of Chicago Program

University of Chicago Hospitals

Program Director:

Christopher K Zarins, MD
University of Chicago Medical Center
5841 S Maryland Ave
MC5028
Chicago IL 60637-1470

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 450-16-11-023

MAYWOOD

Loyola University Program

Foster G McGaw Hospital-Loyola Univ of Chicago
Edward Hines Jr Veterans Affairs Hospital

Program Director:

William H Baker, MD
Foster G Mc Gaw Hospital
2160 S First Ave
Maywood IL 60153

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 450-16-21-002

SPRINGFIELD

Southern Illinois University Program

Southern Illinois University School of Medicine
St John's Hospital
Memorial Medical Center

Program Director:

David S Sumner, MD
Southern Illinois University School of Medicine
P O Box 19230
Springfield IL 62794-9230

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 450-16-21-034

KANSAS

KANSAS CITY

University of Kansas Medical Center Program

University of Kansas School of Medicine
University of Kansas Medical Center

Program Director:

Arlo S Hemreck, MD
University of Kansas College of Health Sciences and
Hospital
39th and Rainbow Blvd
Kansas City KS 66103

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 450-19-21-060

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)

Program Director:

Andris Kazmers, MD
University of Kentucky Medical Center
Division of General Surgery
Lexington KY 40536-0084

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 450-20-21-062

LOUISIANA

NEW ORLEANS

Alton Ochsner Medical Foundation Program
Alton Ochsner Medical Foundation

Program Director:

Larry H Hollier, MD
Alton Ochsner Medical Foundation
1516 Jefferson Highway
New Orleans LA 70121

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 450-21-22-024

Louisiana State University Program

Charity Hospital of Louisiana-L S U Division
Hotel Dieu Hospital
Veterans Affairs Medical Center-L S U Service (New Orleans)

Program Director:

Claude C Craighead, Jr, MD
Louisiana State University Medical Center
1542 Tulane Ave
New Orleans LA 70112

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 450-21-21-058

Tulane University Program

Tulane University School of Medicine
Tulane University Medical Center Hospital and Clinic
Charity Hospital of Louisiana-Tulane Division

Program Director:

Peter V Moulder, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112

Length: 1 Year(s); **Total Positions:** 1
Program ID#: 450-21-21-025

MASSACHUSETTS

BOSTON

Boston University Program

University Hospital
Boston City Hospital

Program Director:

James O Menzoian, MD
University Hospital
88 E Newton St
Boston MA 02118

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 450-24-21-026

Brigham and Women's Hospital Program

Brigham and Women's Hospital

Program Director:

Anthony D Whittemore, MD
Brigham and Women's Hospital
75 Francis St
Boston MA 02115

Length: 1 Year(s); **Total Positions:** 0
Program ID#: 450-24-21-003

Massachusetts General Hospital Program

Massachusetts General Hospital

Program Director:

William M Abbott, MD
Massachusetts General Hospital
15 Parkman St
Acc 458
Boston MA 02114

Length: 1 Year(s); **Total Positions:** 2
Program ID#: 450-24-21-004

MASSACHUSETTS—cont'd

New England Deaconess Hospital Program

New England Deaconess Hospital
Mount Auburn Hospital

Program Director:

Frank W LoGerfo, MD
Harvard Surgical Service, New England Deaconess
Hospital
110 Francis Street, Suite 5F
Boston MA 02215

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 450-24-21-040

New England Medical Center Hospitals Program

New England Medical Center Hospitals

Program Director:

Thomas O'Donnell, Jr, MD
New England Medical Center
Box 259
750 Washington Street
Boston MA 02111

Length: 1 Year(s); **Total Positions:** 0

Program ID#: 450-24-21-005

WORCESTER**University of Massachusetts Medical Center Program**

University of Massachusetts Medical Center

Program Director:

Bruce S Cutler, MD
Univ of Massachusetts Medical Center
55 Lake Ave, N
Worcester MA 01655

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 450-24-21-013

MICHIGAN

ANN ARBOR**University of Michigan Program**

University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)

Program Director:

James C Stanley, MD
University of Michigan Hospitals
1500 E Medical Center Dr
Ann Arbor MI 48109-0349

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 450-25-21-035

DETROIT**Henry Ford Hospital Program**

Henry Ford Hospital

Program Director:

Calvin B Ernst, MD
Henry Ford Hospital
2799 West Grand Blvd
Surgery-Vascular Surgery
Detroit MI 48202

Length: 1 Year(s); **Total Positions:** 4

Program ID#: 450-25-12-014

Wayne State University/Detroit Medical Center Program

Wayne State University School of Medicine
Harper Hospital

Program Director:

Ramon Berguer, MD
Div of Vascular Surgery
Harper Hospital
3990 John R
Detroit MI 48201

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-25-21-066

MINNESOTA

ROCHESTER**Mayo Graduate School of Medicine Program**

Mayo Graduate School of Medicine-Mayo Clinic
St Marys Hospital of Rochester
Rochester Methodist Hospital

Program Director:

John W Hallett, MD
Mayo Graduate School of Medicine
200 First St, S W
Rochester MN 55905

Length: 1 Year(s); **Total Positions:** 3

Program ID#: 450-26-21-042

MISSOURI

COLUMBIA**University of Missouri-Columbia Program***

University Hospital and Clinics
Harry S Truman Memorial Veterans Hospital

Program Director:

Donald Silver, MD
University of Missouri-Columbia
M580 University Medical Center
Columbia MO 65212

Length: 1 Year(s); **Total Positions:** 0

Program ID#: 450-28-21-049

ST LOUIS**St Louis University Group of Hospitals Program**

St Louis University School of Medicine
St John's Mercy Medical Center
St Louis University Hospital

Program Director:

Gary J Peterson, MD
St Louis University School of Medicine
3635 Vista Ave at Grand Blvd
PO Box 15250
St Louis MO 63110-0250

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-28-21-027

Washington University Program

Barnes Hospital

Program Director:

Gregorio A Sicard, MD
Vascular Surgery, Suite 5103
One Barnes Hospital Plaza
St Louis MO 63110

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-28-21-050

NEW HAMPSHIRE

HANOVER**Dartmouth-Hitchcock Medical Center Program**

Dartmouth-Hitchcock Medical Center
Mary Hitchcock Memorial Hospital
Veterans Affairs Medical Center (White River Junction)

Program Director:

Jack L Cronenwett, MD
Dartmouth-Hitchcock Medical Center
One Medical Center Drive
Lebanon NH 03756

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 450-32-21-059

NEW JERSEY

NEW BRUNSWICK**U M D N J-Robert Wood Johnson Medical School Program A**

Robert Wood Johnson University Hospital

Program Director:

Michael A Zatina, MD
U M D N J-Robert Wood Johnson Medical Center
One Robert Wood Johnson Pl, C N-19
New Brunswick NJ 08903-0019

Length: 1 Year(s); **Total Positions:** 0

Program ID#: 450-33-21-037

NEWARK**U M D N J-New Jersey Medical School Program**

U M D N J-New Jersey Medical School
Veterans Affairs Medical Center (East Orange)
Hackensack Medical Center

U M D N J-University Hospital

St Michael's Medical Center (Cathedral Health
Services, Inc)
Newark Beth Israel Medical Center

Program Director:

Robert W Hobson, II, MD
UM D N J-New Jersey Medical School
185 S Orange Ave, G-532
Newark NJ 07103-2757

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 450-33-21-036

NEW YORK

ALBANY**Albany Medical Center Program**

Albany Medical Center Hospital

Program Director:

Dhiraj M Shah, MD
Albany Medical Center Hospital A-61
Dept of Surgery-Vascular
43 New Scotland Ave
Albany NY 12208-3578

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 450-35-21-061

BRONX**Albert Einstein College of Medicine/Montefiore Medical Center Program**

Montefiore Medical Center-Henry and Lucy Moses

Division

Bronx Municipal Hospital Center

Weiler Hospital of Albert Einstein College of Medicine

North Central Bronx Hospital

Program Director:

Frank J Veith, MD
Montefiore Medical Center, Albert Einstein Coll of Med
111 E 210 St

New York (Bronx) NY 10467

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 450-35-21-015

BUFFALO**State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program***

S U N Y at Buffalo Medical-Dental Education

Consortium

Millard Fillmore Hospitals

Veterans Affairs Medical Center (Buffalo)

Buffalo General Hospital

Program Director:

John J Ricotta, MD
c/o Dept of Surgery
Millard Fillmore Hospitals

3 Gates Circle

Buffalo NY 14209

Length: 1 Year(s); **Total Positions:** -

Program ID#: 450-35-21-069

NEW HYDE PARK**Albert Einstein College of Medicine at Long Island Jewish Medical Center Program**

Long Island Jewish Medical Center

Program Director:

Jon R Cohen, MD
Long Island Jewish Medical Center
New Hyde Park NY 11042

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-35-21-064

NEW YORK—cont'd

NEW YORK

Mount Sinai School of Medicine Program A

Mount Sinai School of Medicine
Mount Sinai Medical Center

Program Director:

Julius H Jacobson, II, MD
Mount Sinai School of Medicine
1 Gustave L Levy Place
Box 1273
New York NY 10029

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-35-21-038

New York University Medical Center Program

New York University Medical Center
Bellevue Hospital Center
Veterans Affairs Medical Center (Manhattan)

Program Director:

Thomas S Riles, MD
New York University Medical Center
550 First Ave
New York NY 10016

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-35-21-045

ROCHESTER

University of Rochester Program

Strong Memorial Hospital of the University of Rochester
Genesee Hospital
Rochester General Hospital

Program Director:

Richard M Green, MD
Vascular Surgery
University of Rochester Med Ctr
601 Elmwood Avenue
Rochester NY 14642-8410

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-35-21-006

STONY BROOK

S U N Y at Stony Brook Program

University Hospital-S U N Y at Stony Brook
Veterans Affairs Medical Center (Northport)

Program Director:

Fabio Giron, MD
S U N Y at Stony Brook, Division of Vascular Surgery
Health Sciences Center T19
Stony Brook (Long Island) NY 11794

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-35-21-051

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Blair A Keagy, MD
George Johnson, Jr, MD
Univ of North Carolina School of Medicine
Dept of Surgery
Cb #7210
Chapel Hill NC 27599-7210

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-36-21-007

CHARLOTTE

Carolinas Medical Center Program

Carolinas Medical Center

Program Director:

Francis Robicsek, MD
Carolinas Medical Center
Dept of Vascular Surgery
P O Box 32861
Charlotte NC 28232-2861

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-36-21-008

OHIO

CINCINNATI

Good Samaritan Hospital Program

Good Samaritan Hospital

Program Director:

Richard E Welling, MD
Good Samaritan Hospital
375 Dixmyth Avenue
Cincinnati OH 45220-2489

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 450-38-31-043

CLEVELAND

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Leonard P Krajewski, MD
Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242

Length: 1 Year(s); **Total Positions:** 3

Program ID#: 450-38-22-046

COLUMBUS

Ohio State University Program

Ohio State University Hospitals

Program Director:

William L Smead, MD
The Ohio State University
N-716 Doan Hall
410 W. 10th Ave
Columbus OH 43210-1228

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 450-38-21-056

OREGON

PORTLAND

Oregon Health Sciences University Program

Oregon Health Sciences University Hospital

Program Director:

John M Porter, MD
Oregon Health Sciences University
3181 S W Sam Jackson Park Rd
OP-11
Portland OR 97201-3098

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-40-21-009

PENNSYLVANIA

DANVILLE

Gelsing Medical Center Program*

Geisinger Medical Center

Program Director:

Jerry R Youkey, MD
Geisinger Medical Center
North Academy Dr
Danville PA 17822

Length: 1 Year(s); **Total Positions:** -

Program ID#: 450-41-21-072

HERSHEY

Milton S Hershey Medical Center of Pennsylvania**State University Program**

Milton S Hershey Medical Center of Penn State Univ

Program Director:

Robert G Atnip, MD
Dept of Surgery
Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 450-41-21-065

PHILADELPHIA

Hahnemann University Program

Hahnemann University Hospital

Program Director:

Teruo Matsumoto, MD, PhD
Hahnemann University Hospital
Broad and Vine Streets, M S 468
Philadelphia PA 19102-1192

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 450-41-21-063

Temple University Program

Temple University Hospital

Program Director:

Anthony J Comerota, MD
Temple University
3401 North Broad St
Philadelphia PA 19140

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-41-21-054

University of Pennsylvania Program

Hospital of the University of Pennsylvania
Veterans Affairs Medical Center (Philadelphia)

Program Director:

Clyde F Barker, MD
Hospital of The University of Pennsylvania
4 Silverstein
3400 Spruce St
Philadelphia PA 19104-4283

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-41-21-052

TENNESSEE

MEMPHIS

University of Tennessee Program*

Baptist Memorial Hospital
Veterans Affairs Medical Center (Memphis)

Program Director:

H Edward Garrett, Sr, MD
University of Tennessee Center for the Health Sciences
Division of Vascular Surgery
956 Court Ave, Rm 2E32
Memphis TN 38163

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 450-47-21-041

NASHVILLE

Vanderbilt University Program

St Thomas Hospital
Vanderbilt University Medical Center

Program Director:

William H Edwards, MD
Vanderbilt University Hospital
Division of Vascular Surgery
209 Medical Center South
Nashville TN 37212-3735

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-47-21-047

TEXAS

DALLAS

Baylor University Medical Center Program

Baylor University Medical Center

Program Director:

C M "Mack" Talkington, MD
712 North Washington Ave., Suite 509
Dallas TX 75246

Length: 1 Year(s); **Total Positions:** 2

Program ID#: 450-48-21-028

University of Texas Southwestern Medical School Program

Dallas County Hospital District-Parkland Memorial
Hospital

Veterans Affairs Medical Center (Dallas)

Program Director:

G Patrick Clagett, MD
University of Texas Southwestern Medical School
5323 Harry Hines Blvd
Dallas TX 75235-9031

Length: 1 Year(s); **Total Positions:** 1

Program ID#: 450-48-21-029

TEXAS—cont'd

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Ben Taub General
Hospital

Program Director:

J F Howell, MD
Baylor College of Medicine
One Baylor Plaza
Houston TX 77030

Length: 1 Year(s); Total Positions: 6

Program ID#: 450-48-21-016

VIRGINIA

NORFOLK

Eastern Virginia Graduate School of Medicine Program

Eastern Virginia Graduate School of Medicine
Sentara Norfolk General Hospital

Program Director:

Jock R Wheeler, MD
Suite 101 Brambleton Medical Center
250 W Brambleton Ave
Norfolk VA 23510

Length: 1 Year(s); Total Positions: 2

Program ID#: 450-51-21-018

RICHMOND

Virginia Commonwealth University M C V Program

Medical College of Virginia Hospitals
Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)

Program Director:

H M Lee, MD
Medical
Box 57, M C V Station
Richmond VA 23298-0057

Length: 1 Year(s); Total Positions: 1

Program ID#: 450-51-21-039

WASHINGTON

SEATTLE

University of Washington Program

University of Washington School of Medicine
University of Washington Medical Center
Veterans Affairs Medical Center (Seattle)

Program Director:

D. Eugene Strandness, MD
Univ of Washington School of Medicine
Div of Vascular Surgery Rt25
Seattle WA 98195

Length: 1 Year(s); Total Positions: 2

Program ID#: 450-54-21-019

WISCONSIN

MILWAUKEE

Medical College of Wisconsin Program

Medical College of Wisconsin Affiliated Hospitals, Inc
Milwaukee County Medical Complex
Clement J Zablocki Veterans Affairs Medical Center

Program Director:

Jonathan B Towne, MD
Medical College of Wisconsin
8700 W Wisconsin Ave
Milwaukee WI 53226

Length: 1 Year(s); Total Positions: 2

Program ID#: 450-56-21-020

Section IV

NEW AND WITHDRAWN PROGRAMS

A. NEW PROGRAMS

The following programs were newly accredited since the publication of the 1991-1992 edition of this *Directory*. (Additional information on these programs will be found in Section III of this *Directory* under the appropriate specialty listing.)

ADULT RECONSTRUCTIVE SURGERY (ORTHOPAEDIC SURGERY)

University of Florida Program # 2611121004
Gainesville, FL

Hospital for Special Surgery/Cornell Medical Center
Program # 2613521003
New York, NY

Thomas Jefferson University Program # 2614121001
Philadelphia, PA

Hospitals of the University Health Center of
Pittsburgh Program # 2614121002
Pittsburgh, PA

University of Texas at San Antonio Program
2614821007
San Antonio, TX

ALLERGY/IMMUNOLOGY

University of Alabama Medical Center Program
0200121109
Birmingham, AL

ANESTHESIOLOGY

Texas Tech University (El Paso) Program
0404821187
El Paso, TX

Madigan Army Medical Center Program
0405421186
Tacoma, WA

BLOOD BANKING (PATHOLOGY)

Emory University Program # 3051231056
Atlanta, GA

Medical College of Georgia Program # 3051221053
Augusta, GA

CARDIOVASCULAR DISEASE (INTERNAL MEDICINE)

University of Chicago Program C # 1411821255
Park Ridge, IL

Guthrie Healthcare System Program # 1414121249
Sayre, PA

CHEMICAL PATHOLOGY (PATHOLOGY)

William Beaumont Hospital Program # 3062521008
Royal Oak, MI

University of North Carolina Hospitals Program
2063621009
Chapel Hill, NC

CHILD NEUROLOGY (NEUROLOGY)

University of Kansas Medical Center Program
1851921073
Kansas City, KS

Brown University Program # 1854321074
Providence, RI

CHILD AND ADOLESCENT PSYCHIATRY (PSYCHIATRY)

St Luke's-Roosevelt Hospital Center Program
4053531166
New York, NY

East Carolina University Program # 4053621162
Greenville, NC

COLON AND RECTAL SURGERY

St Louis University Group of Hospitals Program
0602821039
St Louis, MO

CRITICAL CARE (ANESTHESIOLOGY)

University of Arizona Program # 0450321046
Tucson, AZ

UMDNJ-Robert Wood Johnson Medical School
Program # 0453321041
Camden, NJ

Temple University Program # 0454121047
Philadelphia, PA

University of Tennessee Medical Center at Knoxville
Program # 0454721045
Knoxville, TN

CRITICAL CARE (INTERNAL MEDICINE)

University of Arkansas for Medical Sciences Program
1420421003
Little Rock, AR

University of California (San Diego) Program
1420521127
San Diego, CA

Georgetown University Program # 1421021130
Washington, DC

Walter Reed Army Medical Center Program
1421021125
Washington, DC

Cook County Hospital Program # 1421621102
Chicago, IL

University of Illinois College of Medicine at Chicago
Program # 1421621023
Chicago, IL

Loyola University Program A # 1421621134
Maywood, IL

University of Kentucky Medical Center Program
1422021126
Lexington, KY

National Institutes of Health Clinical Center Program
1422321128
Bethesda, MD

New England Medical Center Program # 1422421131
Boston, MA

University of Missouri at Kansas City Program
1422831129
Kansas City, MO

UMDNJ-New Jersey Medical School Program A
1423321135
Newark, NJ

University of New Mexico Program # 1423421053
Albuquerque, NM

Albany Medical Center Program # 1423531061
Albany, NY

New York Medical Center (Bronx) Program
1423521106
Bronx, NY

University of North Carolina Hospitals Program
1423621136
Chapel Hill, NC

Medical College of Pennsylvania Program
1424121124
Philadelphia, PA

University of Tennessee Program A # 1424721123
Memphis, TN

CRITICAL CARE (PEDIATRICS)

University of California (San Diego) Program
3230521042
San Diego, CA

Harvard Medical School Program # 3232421019
Boston, MA

University of Michigan Program # 3232521008
Ann Arbor, MI

University of Texas Southwestern Medical School
Program # 3234821041
Dallas, TX

CRITICAL CARE (PEDIATRICS)—cont'd

Baylor College of Medicine Program # 3234831044
Houston, TX

**CRITICAL CARE
(SURGERY)**

University of Minnesota Program # 4422621022
Minneapolis, MN

St Louis University Group of Hospitals Program
4422821023
St Louis, MO

Ohio State University Program # 4423821021
Columbus, OH

DERMATOLOGY

University of Florida Program # 0801121115
Gainesville, FL

University of Massachusetts Medical Center Program
0802421114
Worcester, MA

DERMATOPATHOLOGY

Stanford University Program # 1000521041
Stanford, CA

University of South Florida Program # 1001121042
Tampa, FL

Emory University Program # 1001221044
Atlanta, GA

**DIAGNOSTIC LABORATORY
IMMUNOLOGY
(ALLERGY/IMMUNOLOGY)**

University of South Florida Program # 0251121001
Tampa, FL

Northwestern University Medical School Program
0251621002
Chicago, IL

Massachusetts General Hospital Program
0252421004
Boston, MA

SUNY at Stony Brook Program # 0243521003
Stony Brook, NY

EMERGENCY MEDICINE

University of Maryland Program # 1102321101
Baltimore, MD

St Joseph Mercy Hospital Program # 1102521106
Ann Arbor, MI

MetroHealth Medical Center Program # 1103821110
Cleveland, OH

Texas A&M College of Medicine-Scott and White
Program # 1104821102
Temple, TX

**ENDOCRINOLOGY AND METABOLISM
(INTERNAL MEDICINE)**

National Institutes of Health Clinical Center Program
1432321161
Bethesda, MD

Bowman Gray School of Medicine Program
1433621013
Winston-Salem, NC

University of Texas Medical Branch Hospitals
Program # 1434821163
Galveston, TX

West Virginia University Program # 1435521158
Morgantown, WV

FAMILY PRACTICE

Southern California Kaiser Permanente Medical Care
(Riverside) Program # 1200521509
Riverside, CA

Tripler Army Medical Center Program # 1201421502
Honolulu, HI

University of Illinois College of Medicine at Peoria
Program # 1201611113
Peoria, IL

University of Kentucky Medical Center (Hazard)
Program # 1202021512
Lexington, KY

Alton Ochsner Medical Foundation Program
1202121505
New Orleans, LA

Malden Hospital Program # 1202421506
Malden, MA

University of Nebraska Program B # 1203021517
Omaha, NE

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program
1203521516
Buffalo, NY

Universidad Central del Caribe Program
1204221510
Bayamon, PR

Dr Alejandro Otero Lopez Hospital Program
1204221501
Manati, PR

Texas Tech University Program B # 1204821511
Amarillo, TX

Southern Wisconsin Program # 1205621503
Janesville, WI

**FORENSIC PATHOLOGY
(PATHOLOGY)**

Sacramento County Coroners Office Program
3100521065
Sacramento, CA

Florida Medical Examiner's Office-District Nine
Program # 3101121064
Orlando, FL

**GASTROENTEROLOGY
(INTERNAL MEDICINE)**

University of South Alabama Program # 1440121213
Mobile, AL

Washington Hospital Center Program # 1441021212
Washington, DC

Medical College of Ohio at Toledo Program
1443821215
Toledo, OH

Geisinger Medical Center Program # 1444121211
Danville, PA

Damas Hospital Program # 1444211206
Ponce, PR

University of Wisconsin Program # 1445621210
Milwaukee, WI

**GERIATRIC MEDICINE
(FAMILY PRACTICE)**

Southern California Kaiser Permanente Medical Care
(Los Angeles) Program # 1250521025
Los Angeles, CA

University of Utah Program # 1254921024
Salt Lake City, UT

**GERIATRIC MEDICINE
(INTERNAL MEDICINE)**

University of Illinois College of Medicine at Chicago
Program # 1511621091
Chicago, IL

St Louis University Group of Hospitals Program
1512821095
St Louis, MO

Winthrop-University Hospital Program # 1513521088
Mineola, NY

New York University Medical Center Program A
1513521101
New York, NY

St Luke's-Roosevelt Hospital Center Program B
1513521094
New York, NY

St Vincent's Hospital and Medical Center of New York
Program # 1513521090
New York, NY

University of Wisconsin Program C # 1515621078
Milwaukee, WI

HAND SURGERY

University of California (Davis) Program
2630521023
Sacramento, CA

University of California (San Diego) Program
2630531024
San Diego, CA

Rush-Presbyterian-St Luke's Medical Center Program
3631621003
Chicago, IL

Louisiana State University Program # 3632121006
New Orleans, LA

Union Memorial Hospital Program # 4432321001
Baltimore, MD

Massachusetts General Hospital Program
3632421001
Boston, MA

Tufts University Program # 2632421029
Boston, MA

St Louis University Group of Hospitals Program
2632821016
St Louis, MO

HAND SURGERY — cont'd

Washington University Program # 3632821005
St Louis, MO

SUNY at Stony Brook Program # 2633531026
Stony Brook, NY

SUNY Health Science Center at Syracuse Program
2633521021
Syracuse, NY

Duke University Program # 2633621022
Durham, NC

Allegheny General Hospital/Medical College of
Pennsylvania Program # 2634121031
Pittsburgh, PA

University of Texas Southwestern Medical School
Program # 3634821004
Dallas, TX

Baylor College of Medicine Program # 3634831008
Houston, TX

University of Texas at San Antonio Program
2634821025
San Antonio, TX

University of Utah Program # 3634921002
Salt Lake City, UT

Medical College of Wisconsin Program # 3635621007
Milwaukee, WI

**HEMATOLOGY
(INTERNAL MEDICINE)**

Washington Hospital Center Program # 1451011178
Washington, DC

University of Illinois College of Medicine at
Chicago/Humana Hospital-Michael Reese Program
1451621023
Chicago, IL

University of Louisville Program # 1452021180
Louisville, KY

National Institutes of Health Clinical Center Program
1452321177
Bethesda, MD

Seton Hall University School of Graduate Medical
Education Program A # 1453111138
Newark, NJ

Bowman Gray School of Medicine Program
1453621012
Winston-Salem, NC

Presbyterian Medical Center of Philadelphia Program
1454121176
Philadelphia, PA

Western Pennsylvania Hospital Program
1454121179
Pittsburgh, PA

**HEMATOLOGY
(PATHOLOGY)**

University of Arkansas for Medical Sciences Program
3110421038
Little Rock, AR

UCLA Medical Center Program # 3110521034
Los Angeles, CA

William Beaumont Hospital Program # 3112521033
Royal Oak, MI

Albany Medical Center Program # 3113531031
Albany, NY

University of North Carolina Hospitals Program
3113621032
Chapel Hill, NC

**IMMUNOPATHOLOGY
(PATHOLOGY)**

University of North Carolina Hospitals Program
3133621015
Chapel Hill, NC

University of Utah Program #3134921016
Salt Lake City, UT

**INFECTIOUS DISEASES
(INTERNAL MEDICINE)**

National Institutes of Health Clinical Center Program
1462321184
Bethesda, MD

INTERNAL MEDICINE

Morehouse School of Medicine Program
1401221502
Atlanta, GA

Columbus Hospital Program # 1401621501
Chicago, IL

Louisiana State University Program C # 1402121507
Baton Rouge, LA

Wayne State University/Detroit Medical Center
Program B # 1402521506
Detroit, MI

University of Nevada (Las Vegas) Program
1403121497
Las Vegas, NV

Hospitals of the University Health Center of
Pittsburgh Program # 1404121504
Pittsburgh, PA

**MEDICAL MICROBIOLOGY
(PATHOLOGY)**

University of North Carolina Hospitals Program
3143631005
Chapel Hill, NC

Duke University Program # 3143621004
Durham, NC

**MEDICAL ONCOLOGY
(INTERNAL MEDICINE)**

University of Louisville Program # 1472031079
Louisville, KY

National Institutes of Health Clinical Center Program
1472321183
Bethesda, MD

Brigham and Women's Hospital Program 2
1472421184
Boston, MA

Presbyterian Medical Center of Philadelphia Program
1474121182
Philadelphia, PA

Lankenau Hospital Program # 1474121181
Wynnewood, PA

**MUSCULOSKELETAL ONCOLOGY
(ORTHOPAEDIC SURGERY)**

University of Florida Program # 2701121009
Gainesville, FL

Mount Sinai School of Medicine Program
2703521010
New York, NY

University of Texas Southwestern Medical School
Program # 2704821008
Dallas, TX

**NEONATAL-PERINATAL MEDICINE
(PEDIATRICS)**

New York University Medical Center Program
3293521108
New York, NY

**NEPHROLOGY
(INTERNAL MEDICINE)**

Washington Hospital Center Program # 1481011114
Washington, DC

Louisiana State University Program A # 1482121164
New Orleans, LA

University of Missouri at Kansas City Program
1482821170
Kansas City, MO

Allegheny General Hospital/Medical College of
Pennsylvania Program # 1484111036
Pittsburgh, PA

NEUROLOGICAL SURGERY

University of Massachusetts Medical Center Program
1602421105
Worcester, MA

New York Medical College Program # 1603521108
Valhalla, NY

NEUROLOGY

University of Connecticut Program # 1800821139
Farmington, CT

Eastern Virginia Graduate School of Medicine
Program # 1805121137
Norfolk, VA

Madigan Army Medical Center Program
1805421138
Tacoma, WA

**NEUROPATHOLOGY
(PATHOLOGY)**

University of Oklahoma Health Sciences Center
Program # 3153921080
Oklahoma City, OK

**NEURORADIOLOGY
(RADIOLOGY)**

University of Alabama Medical Center Program
4230121001
Birmingham, AL

St Joseph's Hospital and Medical Center Program
4230321002
Phoenix, AZ

NEURORADIOLOGY (RADIOLOGY)

—cont'd

- University of Arizona Program # 4230321023**
Tucson, AZ
- University of Arkansas for Medical Sciences Program # 4230421043**
Little Rock, AR
- Loma Linda University Program # 4230521085**
Loma Linda, CA
- UCLA Medical Center Program # 4230521081**
Los Angeles, CA
- University of Southern California Program # 4230521024**
Los Angeles, CA
- University of California (San Diego) Program # 4230521074**
San Diego, CA
- University of California (San Francisco) Program # 4230521044**
San Francisco, CA
- Stanford University Program # 4230521075**
Stanford, CA
- Los Angeles County-Harbor-UCLA Medical Center Program # 4230521003**
Torrance, CA
- University of Colorado Program # 4230721084**
Denver, CO
- Yale-New Haven Medical Center Program # 4230821025**
New Haven, CT
- George Washington University Program # 4231021045**
Washington, DC
- Georgetown University Program # 4231021026**
Washington, DC
- University of Florida Program # 4231121046**
Gainesville, FL
- University of Miami-Jackson Memorial Medical Center Program # 4231121076**
Miami, FL
- University of South Florida Program # 4231121027**
Tampa, FL
- Emory University Program # 4231221005**
Atlanta, GA
- University of Illinois College of Medicine at Chicago/Humana Hospital-Michael Reese Program # 4231621007**
Chicago, IL
- Northwestern University Medical School Program # 4231621072**
Chicago, IL
- Rush-Presbyterian-St Luke's Medical Center Program # 4231621008**
Chicago, IL
- University of Chicago Program # 4231621009**
Chicago, IL
- Loyola University Program # 4231621010**
Maywood, IL
- Indiana University Medical Center Program # 4231721028**
Indianapolis, IN
- University of Iowa Hospitals and Clinics Program # 4231821011**
Iowa City, IA
- Johns Hopkins University Program # 4232321078**
Baltimore, MD
- University of Maryland Program # 4232321029**
Baltimore, MD
- Brigham and Women's Hospital/Harvard Medical School Program # 4232421065**
Boston, MA
- Massachusetts General Hospital/Harvard Medical School Program # 4232421047**
Boston, MA
- Tufts University Program # 4232421073**
Boston, MA
- Lahey Clinic Foundation Program # 4232421086**
Burlington, MA
- University of Massachusetts Medical Center Program # 4232421048**
Worcester, MA
- University of Michigan Program # 4232521012**
Ann Arbor, MI
- Henry Ford Hospital Program # 4232521067**
Detroit, MI
- William Beaumont Hospital Program # 4232521050**
Royal Oak, MI
- Mayo Graduate School of Medicine Program 3 4232621013**
Rochester, MN
- St Louis University Group of Hospitals Program # 4232821040**
St Louis, MO
- Washington University Program A # 4232821079**
St Louis, MO
- Albany Medical Center Program # 4233521014**
Albany, NY
- Montefiore Medical Center Program # 4233521051**
Bronx, NY
- North Shore University Hospital Program # 4233521015**
Manhasset, NY
- Albert Einstein College of Medicine at Long Island Jewish Medical Center Program # 4233521033**
New Hyde Park, NY
- Beth Israel Medical Center Program # 4233521030**
New York, NY
- New York Hospital/Cornell Medical Center Program # 4233521052**
New York, NY
- New York University Medical Center Program**
New York, NY
- Presbyterian Hospital in the City of New York Program # 4233521068**
New York, NY
- University of Rochester Program # 4233521031**
Rochester, NY
- SUNY at Stony Brook Program # 4233521053**
Stony Brook, NY
- SUNY Health Science Center at Syracuse Program # 4233521032**
Syracuse, NY
- New York Medical College Program # 4233521035**
Valhalla, NY
- University of North Carolina Hospitals Program # 4233631088**
Chapel Hill, NC
- Duke University Program # 4233621070**
Durham, NC
- Bowman Gray School of Medicine Program # 4233621080**
Winston-Salem, NC
- University of Cincinnati Hospital Group Program # 4233821082**
Cincinnati, OH
- Case Western Reserve University Program # 4233821017**
Cleveland, OH
- Cleveland Clinic Foundation Program # 4233821054**
Cleveland, OH
- Ohio State University Program # 4233821018**
Columbus, OH
- Temple University Program # 4234121045**
Philadelphia, PA
- Thomas Jefferson University Program # 4234121083**
Philadelphia, PA
- University of Pennsylvania Program # 4234121037**
Philadelphia, PA
- Allegheny General Hospital/Medical College of Pennsylvania Program # 4234121019**
Pittsburgh, PA
- Hospitals of the University Health Center of Pittsburgh Program # 4234121057**
Pittsburgh, PA
- Vanderbilt University Program # 4234721058**
Nashville, TN
- University of Texas Southwestern Medical School Program # 4234821059**
Dallas, TX
- University of Texas Medical Branch Hospitals Program # 4234821020**
Galveston, TX
- University of Texas at Houston Program # 4234821041**
Houston, TX
- University of Texas at San Antonio Program # 4234821061**
San Antonio, TX
- University of Utah Program # 4234921062**
Salt Lake City, UT
- University of Virginia Program # 4235121063**
Charlottesville, VA
- Virginia Commonwealth University MCV Program # 4235121021**
Richmond, VA

NEURORADIOLOGY (RADIOLOGY)
— cont'd

University of Washington Program # 4235421036
Seattle, WA

University of Wisconsin Program # 4235621022
Madison, WI

Medical College of Wisconsin Program # 4235621039
Milwaukee, WI

NUCLEAR MEDICINE

Fitzsimons Army Medical Center Program
2000721100
Aurora, CO

**OCCUPATIONAL MEDICINE
(PREVENTIVE MEDICINE)**

University of Massachusetts Medical Center Program
3902421051
Worcester, MA

Medical College of Wisconsin Program # 3905621050
Milwaukee, WI

OPHTHALMOLOGY

Madigan Army Medical Center Program
2405421175
Tacoma, WA

ORTHOPAEDIC SURGERY

Tampa General Hospital Program # 2601121200
Tampa, FL

Allegheny General Hospital/Medical College of
Pennsylvania Program # 2604121201
Pittsburgh, PA

PATHOLOGY

University of Illinois College of Medicine at Chicago
Metropolitan Group Hospitals Program # 3001621409
Chicago, IL

Northwestern University Medical School Program B
3001621412
Evanston, IL

University of Tennessee Medical Center at Knoxville
Program # 3004711335
Knoxville, TN

**PEDIATRIC ENDOCRINOLOGY
(PEDIATRICS)**

Winthrop-University Hospital Program # 3263531057
Mineola, NY

**PEDIATRIC HEMATOLOGY-
ONCOLOGY
(PEDIATRICS)**

University of South Alabama Program # 3270121061
Mobile, AL

Children's Mercy Hospital Program # 3272821060
Kansas City, KS

University of Nebraska/Creighton University Program
3273021062
Omaha, NE

Medical College of Wisconsin Program # 3275621063
Milwaukee, WI

**PEDIATRIC NEPHROLOGY
(PEDIATRICS)**

University of California (San Diego) Program
3280521047
San Diego, CA

**PEDIATRIC ORTHOPAEDICS
(ORTHOPAEDIC SURGERY)**

George Washington University Program
2651021031
Washington, DC

University of Florida Health Science
Center/Jacksonville Program # 2651131026
Jacksonville, FL

Shriners Hospital for Crippled Children (Chicago)
Program # 2651621027
Chicago, IL

Shriners Hospital for Crippled Children Program
2652021012
Lexington, KY

Harvard Medical School Program # 2652421014
Boston, MA

Hospital for Special Surgery/Cornell Medical Center
Program # 2653512024
New York, NY

Temple University Program # 2654121028
Philadelphia, PA

Baylor College of Medicine Program # 2654831002
Houston, TX

**PEDIATRIC PULMONOLOGY
(PEDIATRICS)**

University of Colorado Program # 3300721008
Denver, CO

Washington University Program # 3302821020
St Louis, MO

SUNY Health Science Center at Brooklyn Program
3303521021
Brooklyn, NY

**PEDIATRIC RADIOLOGY
(RADIOLOGY)**

University of Arkansas for Medical Sciences Program
4240421005
Little Rock, AR

Children's Hospital of Los Angeles Program
4240521003
Los Angeles, CA

UCLA Medical Center Program # 4240521022
Los Angeles, CA

Stanford University Program # 4240521023
Stanford, CA

University of Colorado Program # 4240721037
Denver, CO

George Washington University Program
4241021024
Washington, DC

Miami Children's Hospital Program # 4241121025
Miami, FL

University of Miami-Jackson Memorial Medical Center
Program # 4241121006
Miami, FL

Emory University Program # 4241221035
Atlanta, GA

Northwestern University Medical School Program
4241621017
Chicago, IL

Indiana University Medical Center Program
4241721007
Indianapolis, IN

University of Iowa Hospitals and Clinics Program
4241821008
Iowa City, IA

Children's Hospital Program # 4242421027
Boston, MA

University of Michigan Program # 4242521018
Ann Arbor, MI

Children's Hospital Michigan Program # 4242521019
Detroit, MI

University of Minnesota Program # 4242621036
Minneapolis, MN

Children's Mercy Hospital Program # 4242821028
Kansas City, KS

Washington University Program A # 4242821009
St Louis, MO

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program
4223521029
Buffalo, NY

Albert Einstein College of Medicine at Long Island
Jewish Medical Center Program # 4243521010
New Hyde Park, NY

New York University Medical Center Program
4243521030
New York, NY

Presbyterian Hospital in the City of New York
Program # 4243521011
New York, NY

University of Rochester Program # 4243521012
Rochester, NY

Children's Hospital Medical Center of Akron Program
4243821020
Akron, OH

University of Cincinnati Hospital Group Program
4243821001
Cincinnati, OH

University of Pennsylvania Program # 4244121032
Philadelphia, PA

St Christopher's Hospital for Children Program
4244121039
Philadelphia, PA

University of Tennessee Program # 4244721013
Memphis, TN

Vanderbilt University Program # 4244721021
Nashville, TN

University of Texas Southwestern Medical School
Program # 4244821015
Dallas, TX

PEDIATRIC RADIOLOGY (RADIOLOGY)—cont'd

University of Texas Medical Branch Hospitals
Program # 4244821014
Galveston, TX

Baylor College of Medicine Program # 4244821016
Houston, TX

University of Washington Program # 4245421033
Seattle, WA

Medical College of Wisconsin Program # 4245621034
Milwaukee, WI

PEDIATRICS

Interfaith Medical Center/Meharry Medical College
Program # 3203521385
Brooklyn, NY

East Tennessee State University Program
3204721381
Johnson City, TN

PHYSICAL MEDICINE AND REHABILITATION

Carolinas Medical Center Program # 3403621095
Charlotte, NC

East Carolina University Program # 3403621091
Greenville, NC

PREVENTIVE MEDICINE-GENERAL

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program
3803521045

PSYCHIATRY

Malcolm Grow USAF Medical Center Program
4001021271
Andrews AFB, MD

University of Nevada Program # 4003121263
Reno, NV

St Luke's-Roosevelt Hospital Center Program
4003521270
New York, NY

University of Virginia Program B # 4005121267
Roanoke, VA

PUBLIC HEALTH (PREVENTIVE MEDICINE)

California Department of Health Services Program
3950521027
Sacramento, CA

St Louis University School of Medicine Program
3952821028
St Louis, MO

PUBLIC HEALTH AND PREVENTIVE MEDICINE

Yale University School of Medicine Program
3970821013
New Haven, CT

Centers for Disease Control-Public Health
Service-DHHS Program # 3971221011
Atlanta, GA

Ohio State University Program # 3973821012
Columbus, OH

PULMONARY DISEASES (INTERNAL MEDICINE)

Guthrie Healthcare System Program # 1494121198
Sayre, PA

Damas Hospital Program # 1494211190
Ponce, PR

RADIATION ONCOLOGY

Mount Sinai School of Medicine Program
4303521119
New York, NY

New York Medical College Program # 4303521117
Valhalla, NY

RADIOLOGY-DIAGNOSTIC

Louisiana State University (Shreveport) Program
4202111075
Shreveport, LA

MetroHealth Medical Center Program # 4203821242
Cleveland, OH

RHEUMATOLOGY (INTERNAL MEDICINE)

National Institutes of Health Clinical Center Program
1502321141
Bethesda, MD

Winthrop-University Hospital Program # 1503521142
Mineola, NY

Guthrie Healthcare System Program # 1504121143
Sayre, PA

SPORTS MEDICINE (ORTHOPAEDIC MEDICINE)

American Sports Medicine Institute Program
2680131026
Birmingham, AL

Kerlan-Jobe Orthopaedic Clinic Program
2680521030
Inglewood, CA

Memorial Medical Center Program # 2680521013
Long Beach, CA

Hughston Sports Medicine Foundation Program
2681221048
Columbus, GA

University of Chicago Program # 2681621034
Chicago, IL

University of Massachusetts Medical Center Program
2682431047
Worcester, MA

Cincinnati Sports Medicine and Orthopaedic Center
Program # 2683821041
Cincinnati, OH

Cleveland Clinic Foundation Program # 2683821028
Cleveland, OH

Hospital of the University of Pennsylvania Program
2684121009
Philadelphia, PA

Temple University Program # 2684121040
Philadelphia, PA

University of Tennessee College of Medicine at
Chattanooga Program # 2684721033
Chattanooga, TN

Baylor College of Medicine Program # 2684831027
Houston, TX

University of Texas at Houston Program
2684821019
Houston, TX

University of Texas at San Antonio Program
2684821032
San Antonio, TX

University of Texas at San Antonio Program
2684821042
San Antonio, TX

SURGERY

Case Western Reserve University Program
4403821399
Cleveland, OH

THORACIC SURGERY

University of California (Davis) Program
4600521112
Sacramento, Ca

TRANSITIONAL YEAR

The Medical Center Program # 9991200229
Columbus, OH

Mayo Graduate School of Medicine Program
9992600226
Rochester, MN

Booth Memorial Medical Center Program
9993500225
Flushing, NY

Brown University Program B # 9994300227
Providence, RI

TRAUMA ORTHOPAEDICS (ORTHOPAEDIC SURGERY)

Baylor College of Medicine Program # 2694821004
Houston, TX

UROLOGY

Southern Illinois University Program 4801621050
Springfield, IL

Louisiana State University/Alton Ochsner Medical
Foundation Program # 4802121176
New Orleans, LA

SUNY at Stony Brook Program # 4803521175
Stony Brook, NY

VASCULAR SURGERY (SURGERY)

Los Angeles County-Harbor-UCLA Medical Center
Program # 4500521067
Torrance, CA

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program
4503521069
Buffalo, NY

Gelsinger Medical Center Program # 4504121072
Danville, PA

B. WITHDRAWN PROGRAMS

The following programs are NOT accredited to offer graduate medical education after June 30, 1992.

ALLERGY/IMMUNOLOGY

Georgetown University Program # 0201021011
Washington, DC

University of Louisville Program # 0202021050
Louisville, KY

St Christopher's Hospital for Children Program
0204121073
Philadelphia, PA

ANESTHESIOLOGY

Naval Hospital (Oakland) Program # 0400531005
Oakland, CA

**BLOOD BANKING
(PATHOLOGY)**

University of Michigan Program # 3052521033
Ann Arbor, MI

**CARDIOVASCULAR DISEASE
(INTERNAL MEDICINE)**

Good Samaritan Medical Center Program
1410321039
Phoenix, AZ

New York Medical College Program C # 1413521169
Bronx, NY

Millard Fillmore Hospitals Program # 1413531099
(merged with # 1413531051)
Buffalo, NY

Mount Carmel Health Program # 1413812034
Columbus, OH

Healtheast Teaching Hospital Program # 1414121115
Allentown, PA

Hospitals of the University Health Center of
Pittsburgh Program B # 1414111116
(merged with 1414121054)
Pittsburgh, PA

**CHILD NEUROLOGY
(NEUROLOGY)**

University of Illinois Program # 1851621026
Chicago, IL

**CHILD AND ADOLESCENT
PSYCHIATRY
(PSYCHIATRY)**

Letterman Army Medical Center Program
4050521001
San Francisco, CA

St Luke's-Roosevelt Hospital Center Program A
4053531090
(merged with 4053531166)
New York, NY

St Luke's-Roosevelt Hospital Center Program B
4053521091
(merged with 4053531166)
New York, NY

DERMATOLOGY

Mount Sinai Medical Center of Greater Miami Program
0801112027
(merged with 0801121026)
Miami Beach, FL

EMERGENCY MEDICINE

University of Alabama Medical Center Program
1100121081
Birmingham, AL

**ENDOCRINOLOGY AND METABOLISM
(INTERNAL MEDICINE)**

University of Arkansas for Medical Sciences Program
1430421104
Little Rock, AR

University of Kentucky Medical Center Program
1432021142
Lexington, KY

Hospitals of the University Health Center of
Pittsburgh Program B # 1434111068
(merged with 1434121037)
Pittsburgh, PA

FAMILY PRACTICE

St Francis Medical Center Program # 1200521473
Lynwood, CA

Indiana University Medical Center Program
1201721124
Indianapolis, IN

St Mary Hospital Program # 1203311192
Hoboken, NJ

Brookhaven Memorial Hospital Medical Center
1203511213
Patchogue, NY

**FORENSIC PATHOLOGY
(PATHOLOGY)**

University of Arizona Program # 3100321057
Tucson, AZ

Boston University Program # 3102421061
Boston, MA

University of Massachusetts Medical Center Program
3102421080
Worcester, MA

**GASTROENTEROLOGY
(INTERNAL MEDICINE)**

Martin Luther King, Jr-Drew Medical Center Program
1440511129
Los Angeles, CA

St Mary's Health Center Program #1442811201
St Louis, MO

Seton Hall University School of Graduate Medical
Education Program A-2 # 1443311161
South Orange, NJ

University of Rochester Program A # 1443511196
Rochester, NY

Hospitals of the University Health Center of
Pittsburgh Program B # 1444111083
(merged with 1444121060)
Pittsburgh, PA

**GERIATRIC MEDICINE
(FAMILY PRACTICE)**

Virginia Commonwealth University MCV Program D
1255131018
Newport News, VA

**GERIATRIC MEDICINE
(INTERNAL MEDICINE)**

University of Massachusetts Medical Center Program
1 # 1512421023
Worcester, MA

**HEMATOLOGY
(INTERNAL MEDICINE)**

University of Florida Health Science
Center/Jacksonville Program # 1451121022
Jacksonville, FL

William Beaumont Hospital Program # 1452512156
Royal Oak, MI

Seton Hall University School of Graduate Medical
Education Program A # 1453311172
(merged with 1453311138)
South Orange, NJ

Jamaica Hospital Program # 1453512027
Jamaica, NY

Medical College of Ohio at Toledo Program
1453821013
Toledo, OH

Hospitals of the University Health Center of
Pittsburgh Program B # 1454111073
(merged with 1454121040)
Pittsburgh, PA

**HEMATOLOGY
(PATHOLOGY)**

Baylor College of Medicine Program # 3114821012
Houston, TX

**IMMUNOPATHOLOGY
(PATHOLOGY)**

Norwalk Hospital Program # 3130821011
Norwalk, CT

IMMUNOPATHOLOGY (PATHOLOGY)

-cont'd

Hospitals of the University Health Center of
Pittsburgh Program # 3134121009
Pittsburgh, PA

**INFECTIOUS DISEASES
(INTERNAL MEDICINE)**

Hospitals of the University Health Center of
Pittsburgh Program B # 1464111088
Pittsburgh, PA

INTERNAL MEDICINE

AMI Presbyterian/St Luke's Medical Center Program
1400731071
Denver, CO

Worcester City Hospital Program # 1402411185
Worcester, MA

Mount Carmel Mercy Hospital Program # 1402511190
Detroit, MI

Hospitals of the University Health Center of
Pittsburgh Program A # 1404121382
(merged with 1404121504)
Pittsburgh, PA

Hospitals of the University Health Center of
Pittsburgh Program B # 1404111384
(merged with 1404121504)
Pittsburgh, PA

**MEDICAL MICROBIOLOGY
(PATHOLOGY)**

University of Pennsylvania Program # 3144121002
Philadelphia, PA

**MEDICAL ONCOLOGY
(INTERNAL MEDICINE)**

Hospitals of the University Health Center of
Pittsburgh Program B # 1474111087
Pittsburgh, PA

Texas Tech University (Amarillo) Program
1474821173
Amarillo, TX

**MUSCULOSKELETAL ONCOLOGY
(ORTHOPAEDIC SURGERY)**

University of Kansas Medical Center Program
2701921007
Kansas City, KS

**NEONATAL-PERINATAL MEDICINE
(PEDIATRICS)**

Cedars-Sinai Medical Center Program # 3290521063
Los Angeles, CA

**NEPHROLOGY
(INTERNAL MEDICINE)**

Hospitals of the University Health Center of
Pittsburgh Program B # 1484111068
(merged with 1484121037)
Pittsburgh, PA

Brown University Program B # 1484311105
Providence, RI

**NEUROPATHOLOGY
(PATHOLOGY)**

University of Illinois Program # 3151621069
Chicago, IL

University of Kansas Medical Center Program
3151921017
Kansas City, KS

Cleveland Clinic Foundation Program # 3153812038
Cleveland, OH

NUCLEAR MEDICINE

Albany Medical College Program # 2003521045
Albany, NY

**NUCLEAR RADIOLOGY
(RADIOLOGY)**

Mount Sinai Medical Center of Greater Miami Program
4251121014
Miami Beach, FL

Methodist Hospital of Brooklyn Program
4253521047
Brooklyn, NY

Mercy Hospital of Pittsburgh Program # 4254121026
Pittsburgh, PA

OBSTETRICS/GYNECOLOGY

Michael Reese Hospital and Medical Center Program
2201611087
(merged with 2201611093)
Chicago, IL

St Joseph Mercy Hospital Program # 2202511145
Pontiac, MI

St Luke's Hospital Program # 2202812153
Kansas City, MO

OPHTHALMOLOGY

Letterman Army Medical Center Program
2400531002
San Francisco, CA

State University of New York at Buffalo Graduate
Medical-Dental Education Consortium Program
2403511170
Buffalo, NY

ORTHOPAEDIC SURGERY

Michael Reese Hospital and Medical Center Program
2601631135
(merged with 2601621047)
Chicago, IL

New York Medical College at St Vincent's Hospital
and Medical Center Program # 2603521196
(merged with 2603521067)
New York, NY

OTOLARYNGOLOGY

Fitzsimons Army Medical Center Program
2800711002
(merged with 2800721024)
Aurora, CO

PATHOLOGY

Michael Reese Hospital and Medical Center Program
3001611092
(merged with 3001621098)
Chicago, IL

Boatman University Program # 3002411148
(merged with 3002421139)
Boston, MA

Sparrow Hospital Program # 3002512170
Lansing, MI

Millard Fillmore Hospital Program # 3003512222
Buffalo, NY

**PEDIATRIC ORTHOPAEDICS
(ORTHOPAEDIC SURGERY)**

Columbus Children's Hospital Program # 2653821010
Columbus, OH

PEDIATRICS

Naval Hospital (Oakland) Program # 3200511011
Oakland, CA

Lutheran Medical Center Program # 3203511156
Brooklyn, NY

**PHYSICAL MEDICINE AND
REHABILITATION**

Georgetown University Program # 3401021090
Washington, DC

PREVENTIVE MEDICINE-GENERAL

California Department of Health Services Program
3800521034
(merged with 3950521027)
Sacramento, CA

Yale University School of Medicine Program
3800821011
(merged with 3970821013)
New Haven, CT

Centers for Disease Control-Public Health
Service-DHHS Program # 3801221004
(merged with 3971221011)
Atlanta, GA

New York Medical College Program # 3803521040
Bronx, NY

University of Rochester Program # 3803511025
Rochester, NY

Ohio State University Program # 3803821027
(merged with 3973821012)
Columbus, OH

PSYCHIATRY

Puerto Rico Institute of Psychiatry Program
4004222200
San Juan, PR

**PULMONARY DISEASES
(INTERNAL MEDICINE)**

Good Samaritan Regional Medical Center Program
1490321033
Phoenix, AZ

PULMONARY DISEASES (INTERNAL MEDICINE)—cont'd

Medical College of Ohio at Toledo Program
1493821015
Toledo, OH

RHEUMATOLOGY (INTERNAL MEDICINE)

University of Arkansas for Medical Sciences Program
1500421077
Little Rock, AR

National Institutes of Health Clinical Center Program
1502321141
Bethesda, MD

SPORTS MEDICINE (ORTHOPAEDIC SURGERY)

Methodist Hospital of Indiana Program # 2681721003
Indianapolis, IN

RADIATION ONCOLOGY

AMI Presbyterian/St Luke's Medical Center Program
4300712016
Denver, CO

RADIOLOGY-DIAGNOSTIC

Methodist Hospital of Brooklyn Program
4203512133
Brooklyn, NY

St Vincent's Medical Center of Richmond Program
4203521229
Staten Island, NY

Germantown Hospital and Medical Center Program
4204131167
Philadelphia, PA

Ohio Valley Medical Center Program # 4205521209
Wheeling, WV

TRANSITIONAL YEAR

USAF Medical Center (Scott) Program # 9991600155
Scott AFB, IL

Ohio State University Program # 9993800201
Columbus, OH

University of South Dakota Program A # 9994600127
Sioux Falls, SD

West Virginia University Program # 9995500197
Morgantown, WV

SURGERY

Kaiser Foundation Hospital (San Francisco) Program
4400522049
(merged with 4400521052)
San Francisco, CA

University of Illinois Program # 4401621095
(merged with 4401621395)
Chicago, IL

Johns Hopkins University Program # 4402331121
(merged with 4402312125)
Baltimore, MD

Sinal Hospital of Baltimore Program # 4402312125
(merged with 4402331121)
Baltimore, MD

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program A
4403521382
(merged with 4403522192)
Buffalo, NY

Ponce Regional Hospital Program # 4404221362
Ponce, PR

UROLOGY

Letterman Army Medical Center Program
4800521002
San Francisco, CA

Alton Ochsner Medical Foundation Program
4802122057
(merged with 4802121176)
New Orleans, LA

Louisiana State University Program # 4802121056
(merged with 4802121176)
New Orleans, LA

VASCULAR SURGERY (SURGERY)

University of Iowa Hospitals and Clinics Program
4501821048
Iowa City, IA

Section V

DIRECTORY OF INSTITUTIONS AND ORGANIZATIONS PARTICIPATING IN TRAINING

This section contains a list of hospitals and other organizations participating in graduate medical education. There are 1,613 institutions listed in this section.

Approximately three-fifths of these institutions are identified as the "sponsoring organization" for at least one residency program. The definition of sponsoring organization indicates that this organization has administrative responsibilities for the programs under its purview; that is, the organization monitors the quality of the education, coordinates accreditation activity, and administers the funding of the program. The sponsoring organization can be either a hospital, a medical school, an educational consortium, or a corporation. The sponsor may or may not be the major site of training, may or may not be the geographic location of the program director, and may or may not be a clinical facility.

The list is intended as a reference for information about the institutions which are part of a residency program. Candidates seeking a residency should refer to the list of programs in Section III. Applications for a residency position *should be addressed to the program director* rather than to an institution.

There are several additional institutions to which residents rotate for a brief period during the training program. Space limitations preclude listing these institutions in this *Directory*.

Relationship Between Hospitals and Medical Schools

It is *not* a requirement that hospitals have a formal relationship with a medical school to have an accredited program. The type of medical school relationship of an institution has been provided by the dean of the medical school, and is listed as an item of information. The type of medical school-hospital relationship is indicated as M (Major), G (Graduate Only), or L (Limited). The number code following identifies the medical school. (See Appendix D for a list of schools.)

MAJOR affiliation signifies that an institution is an important part of the teaching program of the medical school and is a major unit in the clinical clerkship program.

In general, major teaching institutions provide clerkship experience in two or more of the major services, i.e., internal medicine, surgery, pediatrics, obstetrics-gynecology. An institution responsible for most of the teaching in a single specialty, such as psychiatry or pediatrics, may also be considered a major affiliation.

In a major teaching institution medical students serve clinical clerkships regularly, on inpatient services, under the direct supervision of medical school faculty.

A major teaching institution may or may not be used for medical school residencies.

GRADUATE affiliation indicates that the institution is used by the school *only* for its graduate training programs. The GRADUATE designation is used only for institutions in which one or more of the following arrangements is in effect: a) The house staff of the training programs are selected by officials of a medical school department or by a joint committee of the institution teaching staff and medical school faculty. b) The medical school faculty (other than the institution's attending staff) is regularly scheduled to participate in the teaching programs of the institution. If the medical school faculty participation at the institution is limited to an occasional lecture or consultation visit, or if the institution's residents attend medical school teaching conferences only as visitors, the institution is not designated as having a graduate affiliation. c) A contractual arrangement (with or without financial commitment) specifies the medical school participation in the organization and supervision of the graduate training program in the institution. d) There is some degree of exchange of residents between this institution and the principal teaching institution of the medical school.

LIMITED affiliation signifies that the institution is used in the school's teaching program only for brief and/or unique rotations of students or residents.

A. The following institutions and agencies are SPONSORS of residency programs.

ALABAMA

Birmingham

American Sports Medicine Institute
1100 12th Street South
Birmingham AL 35205
NP MED. SCH. AFFIL.:
SPECIALTY: OSM
Institution ID#: 01-8009

Baptist Medical Center, Inc
2000-B Southbridge Parkway
P O Box 830605
Birmingham AL 35283-0605
CORP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 627 BEDS: 1058 ADC: 565
SPECIALTY: DR, GS, IM, PTH, TY
Institution ID#: 01-8005

Carraway Methodist Medical Center
1600 North 26th St
Birmingham AL 35234
CH MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 182 BEDS: 425 ADC: 301
SPECIALTY: AN, FP, GS, IM, OBG, TY
Institution ID#: 01-0132

Children's Hospital of Alabama
1600 7th Ave So
Birmingham AL 35233
NP MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 442 BEDS: 160 ADC: 127
SPECIALTY: AN, CCP, NPM, NS, ORS, OSM,
PD, PDP, PHO, PS, RNR, U
Institution ID#: 01-0497

Medical Center East
7833 2nd Ave South
Birmingham AL 35206
NP MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 169 BEDS: 282 ADC: 186
SPECIALTY: FP
Institution ID#: 01-0515

University of Alabama Hospital
619 19th Street South
Birmingham AL 35233
ST MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 722 BEDS: 863 ADC: 735
SPECIALTY: AI, AN, BBK, CCM, CCP, CD, CHN,
D, DMP, DR, EM, END, FP, GE, GPM, GS,
HEM, HSO, ID, IM, IMG, N, NEP, NM, NP,
NPM, NR, NS, OBG, ON, OPH, ORS, OSM,
OTO, P, PD, PM, PS, PTH, PUD, RHU, RNR,
RO, TS, U
Institution ID#: 01-0498

Fairfield (Birmingham)

Lloyd Noland Hospital and Health Centers
701 Lloyd Noland Parkway
Fairfield (Birmingham) AL 35064
NP MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 72 BEDS: 222 ADC: 97
SPECIALTY: GS, TY
Institution ID#: 01-0488

Huntsville

Huntsville Hospital
101 Sivley Rd
Huntsville AL 35801
HDA MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 292 BEDS: 578 ADC: 340
SPECIALTY: FP
Institution ID#: 01-0507

Mobile

Alabama Dept of Forensic Sciences
P O Box 7925 Crichton Station
Mobile AL 36607
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 3 BEDS: N/A
SPECIALTY: FOP
Institution ID#: 01-8003

University of South Alabama Medical Center
2451 Fillingim St
Mobile AL 36617
ST MED. SCH. AFFIL.: M-00106
STAFF PHYSICIANS: 183 BEDS: 406 ADC: 300
SPECIALTY: AN, CD, CHN, CHP, DR, FP, GE,
GS, HEM, ID, IM, N, OBG, ON, OPH, ORS, P,
PD, PHO, PTH, PUD
Institution ID#: 01-0406

Montgomery

Baptist Medical Center
P O Box 11010
Montgomery AL 36111
CH MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 141 BEDS: 454 ADC: 203
SPECIALTY: IM
Institution ID#: 01-0309

Selma

Selma Medical Center
1015 Medical Center Pkwy
Selma AL 36701
CORP MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 91 BEDS: 230 ADC: 126
SPECIALTY: FP
Institution ID#: 01-0514

Tuscaloosa

University of Alabama College of Community Health Science
P O Box 870326
Tuscaloosa AL 35487-0326
NP MED. SCH. AFFIL.:
SPECIALTY: FP
Institution ID#: 01-0523

ARIZONA

Phoenix

Barrow Neurological Inst of St Joseph's Hosp & Med Ctr
350 W Thomas Rd
PO Box 2071
Phoenix AZ 85001-2071
CH MED. SCH. AFFIL.: G-00301
STAFF PHYSICIANS: 1235 BEDS: 626 ADC: 441
SPECIALTY: CHN, N, NP, NS
Institution ID#: 03-0248

Good Samaritan Regional Medical Center

1111 E. McDowell Road
Phoenix AZ 85006
NP MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 552 BEDS: 642 ADC: 400
SPECIALTY: CD, FP, GS, IM, OBG, P, PUD, TY
Institution ID#: 03-0345

Maricopa Medical Center

2601 E Roosevelt
Phoenix AZ 85008
CO MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 673 BEDS: 555 ADC: 352
SPECIALTY: AN, CCA, CD, EM, FP, GE, GS, IM,
NS, OBG, ORS, P, PD, PUD, TY
Institution ID#: 03-0253

Phoenix Baptist Hospital and Medical Center

Family Medicine Center
PO Box 11469
Phoenix AZ 85015
NP MED. SCH. AFFIL.: L-00301
STAFF PHYSICIANS: 228 BEDS: 241 ADC: 125
SPECIALTY: FP
Institution ID#: 03-0517

Phoenix Children's Hospital

1300 North 12th Street
Suite 404
Phoenix AZ 85006
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 207 BEDS: 172 ADC: 146
SPECIALTY: PD
Institution ID#: 03-8015

St Joseph's Hospital and Medical Center

350 West Thomas Rd
PO Box 2071
Phoenix AZ 85001-2071
CH MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 1235 BEDS: 626 ADC: 441
SPECIALTY: CCP, DR, EM, FP, IM, NP, OBG, P,
PD, PTH, RNR
Institution ID#: 03-0136

Scottsdale

Mayo Clinic (Scottsdale, Arizona)
13400 E Shea Blvd
Scottsdale AZ 85259
NP MED. SCH. AFFIL.: M-02608
STAFF PHYSICIANS: 100
SPECIALTY: CRS, TY
Institution ID#: 03-8019

Scottsdale Memorial Hospital

7400 E Osborn Rd
Scottsdale AZ 85251
NP MED. SCH. AFFIL.: M-02608, L-00301
STAFF PHYSICIANS: 717 BEDS: 332 ADC: 225
SPECIALTY: FP, TY
Institution ID#: 03-0512

Tucson

Tucson Hospitals Medical Education Program, Inc
5301 E Grant Rd
Box 42195
Tucson AZ 85733
CITY MED. SCH. AFFIL.:
SPECIALTY: IM, TY
Institution ID#: 03-0497

University Medical Center

1501 N Campbell Ave
Tucson AZ 85724
NP MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 622 BEDS: 300 ADC: 219
SPECIALTY: AN, CCA, CCM, CD, CHP, D, DR,
EM, END, FOP, FP, FPG, GE, GPM, GS, HEM,
ID, IM, N, NEP, NM, NPM, NR, OBG, ON,
OPH, ORS, P, PD, PDP, PTH, PUD, RHU,
RNR, RO, TS, U, VS
Institution ID#: 03-0508

University of Arizona College of Medicine

1501 North Campbell Ave
Tucson AZ 85724
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 625 BEDS: 300 ADC: 231
SPECIALTY: OM
Institution ID#: 03-8016

ARKANSAS

El Dorado

Area Health Education Center (South Arkansas)
490 West Faulker Avenue
El Dorado AR 71730
NP MED. SCH. AFFIL.:
SPECIALTY: FP
Institution ID#: 04-0481

Fayetteville

Area Health Education Center (Northwest)
241 West Spring St
Fayetteville AK 72701
NP MED. SCH. AFFIL.:
SPECIALTY: FP
Institution ID#: 04-8017

Fort Smith

Sparks Regional Medical Center
PO Box 17006
Fort Smith AR 72917-7006
NP MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 245 BEDS: 435 ADC: 336
SPECIALTY: FP
Institution ID#: 04-0467

Jonesboro

St Bernards Regional Medical Center
224 E Matthews St
Jonesboro AR 72401
CH MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 147 BEDS: 325 ADC: 247
SPECIALTY: FP
Institution ID#: 04-8013

Little Rock

Arkansas Children's Hospital
800 Marshall St
Little Rock AR 72202-3591
NP MED. SCH. AFFIL.: M-00401
STAFF PHYSICIANS: 191 BEDS: 267 ADC: 194
SPECIALTY: AN, CCP, CHP, N, NPM, NS, OPH,
ORS, OTO, PD, PDE, PDR, PM, PTH, RNR,
TS, TY, U
Institution ID#: 04-0284

Baptist Medical Center

9601 Interstate 630, Exit #7
Little Rock AR 72205
NP MED. SCH. AFFIL.: L-00401
STAFF PHYSICIANS: 581 BEDS: 739 ADC: 591
SPECIALTY: TY
Institution ID#: 04-0350

University Hospital of Arkansas

4301 W Markham St
Little Rock AR 72205
ST MED. SCH. AFFIL.: M-00401
STAFF PHYSICIANS: 279 BEDS: 305 ADC: 223
SPECIALTY: AN, CCM, CD, CHP, D, DR, EM,
END, FP, GE, GS, HEM, HMP, ID, IM, IMG, N,
NEP, NM, NPM, NS, OBG, ON, OPH, ORS,
OTO, P, PD, PDE, PDR, PM, PTH, PUD, RHU,
RNR, TS, U, VS
Institution ID#: 04-0475

Pine Bluff

Jefferson Regional Medical Center
1515 West 42nd Ave
Pine Bluff AR 71603
NP MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 177 BEDS: 481 ADC: 258
SPECIALTY: FP
Institution ID#: 04-0465

CALIFORNIA

Bakersfield

Kern Medical Center
1830 Flower Street
Bakersfield CA 93305-4197
CO MED. SCH. AFFIL.: G-00514, G-00518, L-00515
STAFF PHYSICIANS: 101 BEDS: 243 ADC: 156
SPECIALTY: EM, FP, GS, IM, OBG, TY
Institution ID#: 05-0120

Berkeley

University of California School of Public Health
19 Earl Warren Hall
Berkeley CA 94720
ST MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 19
SPECIALTY: GPM, PH
Institution ID#: 05-0376

Camarillo

Camarillo State Hospital
1878 South Lewis Road
PO Box 6022
Camarillo CA 93011-6022
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 71 BEDS: 1539 ADC: 1208
SPECIALTY: P
Institution ID#: 05-0279

Camp Pendleton

Naval Hospital (Camp Pendleton)
Code 011D
Camp Pendleton CA 92055-5008
N MED. SCH. AFFIL.: L-00518
STAFF PHYSICIANS: 84 BEDS: 130 ADC: 120
SPECIALTY: FP
Institution ID#: 05-0320

Downey

Rancho Los Amigos Medical Center
7601 E Imperial Highway
Downey CA 90242
CO MED. SCH. AFFIL.:
M-00506, G-00512, G-00515, G-00702, G-02101
STAFF PHYSICIANS: STAFF PHYSICIANS: 0
BEDS: 435 ADC: 432
SPECIALTY: FPG, ID, OP, ORS, OTO, PS, RHU
Institution ID#: 05-0504

Fort Ord

Silas B Hays Army Community Hospital
USA MEDDAC
Fort Ord CA 93941-5800
A MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 233 BEDS: 135 ADC: 92
SPECIALTY: FP
Institution ID#: 05-0227

Fresno

U C S F-Fresno Medical Education Program
2615 East Clinton Ave
Fresno CA 93703
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
SPECIALTY: CD, DR, EM, FP, GS, IM, OBG, P,
PD, TY
Institution ID#: 05-9501

Glendale

Glendale Adventist Medical Center
1509 Wilson Terrace
Glendale CA 91206
CH MED. SCH. AFFIL.: L-00512
STAFF PHYSICIANS: 599 BEDS: 604 ADC: 332
SPECIALTY: FP, OBG
Institution ID#: 05-0116

Inglewood

Kerlan-Jobe Orthopaedic Clinic
501 East Hardy Street
Suite 200
Inglewood CA 90301
NP MED. SCH. AFFIL.:
SPECIALTY: OSM
Institution ID#: 05-8067

Irvine

University of California (Irvine) College of Medicine
University of California, Irvine
118 Med Surge I
Irvine CA 92717
ST MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: 1295 BEDS: 493 ADC: 340
SPECIALTY: CCA, EM, OM
Institution ID#: 05-0741

La Jolla

Scripps Clinic and Research Foundation
Dept of Academic Affairs
403-C
10666 N Torrey Pines Road
La Jolla CA 92037
NP MED. SCH. AFFIL.: G-00518
STAFF PHYSICIANS: 292 BEDS: 173 ADC: 108
SPECIALTY: AI, CD, DMP, END, GE, HEM, IM,
ON, RHU
Institution ID#: 05-0523

Livermore

Veterans Affairs Medical Center (Livermore)
4951 Arroyo Rd
Livermore CA 94550
VA MED. SCH. AFFIL.:
STAFF PHYSICIANS: 30 BEDS: 225 ADC: 137
SPECIALTY: IMG, N
Institution ID#: 05-0763

Loma Linda

Loma Linda Community Hospital
25333 Barton Road
Loma Linda CA 92354
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 340 BEDS: 120 ADC: 61
SPECIALTY: FP
Institution ID#: 05-8044

Loma Linda University Medical Center

P O Box 2000
Loma Linda CA 92354
CH MED. SCH. AFFIL.: M-00512
STAFF PHYSICIANS: 518 BEDS: 627 ADC: 479
SPECIALTY: AN, CCM, CD, D, DR, EM, FP, GE,
GPM, GS, HSO, IM, N, NEP, NPM, NS, OBG,
OPH, ORS, OTO, P, PD, PM, PNP, PTH, PUD,
RHU, RNR, RO, TS, U, VS
Institution ID#: 05-0238

Long Beach

Long Beach Memorial Medical Center
2801 Atlantic Ave
P O Box 1428
Long Beach CA 90801-1428
NP MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: 614 BEDS: 998 ADC: 566
SPECIALTY: BBK, CCP, CD, DR, FP, GS, IM,
IMG, NPM, OBG, OPH, OSM, PD, PDR, PM,
PTH, RO
Institution ID#: 05-0195

CALIFORNIA—cont'd

St Mary Medical Center

St. Mary Medical Center
1050 Linden Avenue
Long Beach CA 90813

CH MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 669 BEDS: 500 ADC: 115
SPECIALTY: CD, GS, IM, VS
Institution ID#: 05-0267

Veterans Affairs Medical Center (Long Beach)

5901 E 7th St
Long Beach CA 90822

VA MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: 396 BEDS: 1175 ADC: 688
SPECIALTY: AI, AN, CCA, CD, D, DR, END, GS,
HEM, IM, N, NEP, NM, NP, ON, OPH, ORS,
OTO, P, PM, PS, PTH, RO, U
Institution ID#: 05-0186

Los Angeles**California Medical Center (Los Angeles)**

1401 South Grand Ave
Los Angeles CA 90015

NP MED. SCH. AFFIL.: G-00506
STAFF PHYSICIANS: 201 BEDS: 327 ADC: 179
SPECIALTY: FP, GS, RO
Institution ID#: 05-0231

Cedars-Sinai Medical Center

8700 Beverly Blvd
Los Angeles CA 90048-1869

NP MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 1771 BEDS: 1119 ADC:
701
SPECIALTY: BBK, CCM, CD, CHP, DR, END,
GE, GS, HEM, HMP, ID, IM, NEP, NM, NPM,
OBG, ON, P, PD, PIP, PM, PTH, PUD, RHU
Institution ID#: 05-0545

Charles R Drew University of Medicine and Science

1621 East 120th Street
Los Angeles CA 90059

NP MED. SCH. AFFIL.:
SPECIALTY: AN, CD, D, DR, EM, FP, GE, GS,
ID, IM, OBG, OPH, ORS, OTO, P, PD, PUD
Institution ID#: 05-0590

Childrens Hospital of Los Angeles

4650 Sunset Blvd
PO Box 54700
Los Angeles CA 90027-5470

NP MED. SCH. AFFIL.:
M-00506, G-00512, G-02101, L-00515
STAFF PHYSICIANS: 389 BEDS: 331 ADC: 245
SPECIALTY: AI, CHN, NPM, NS, ORS, PD, PDC,
PDE, PDP, PDR, PDS, PHO, PNP, PS, PTH,
RNR, SP, TS
Institution ID#: 05-0344

Department of Chief Medical Examiner-Coroner

1104 N Mission Rd
Los Angeles CA 90033

CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 17 BEDS: N/A ADC: N/A
SPECIALTY: FOP
Institution ID#: 05-0553

Hospital of The Good Samaritan

616 S Witmer St
Los Angeles CA 90017-2395

NP MED. SCH. AFFIL.: L-00506
STAFF PHYSICIANS: 100 BEDS: 411 ADC: 265
SPECIALTY: TS
Institution ID#: 05-0118

Kaiser Foundation Hospital (Los Angeles)

4867 Sunset Blvd
Los Angeles CA 90027

NP MED. SCH. AFFIL.: G-00514
STAFF PHYSICIANS: 350 BEDS: 752 ADC: 393
SPECIALTY: AI, CD, DR, FP, FPG, GE, GS,
HEM, ID, IM, N, NEP, OBG, PD, RO, U
Institution ID#: 05-0285

U C L A Medical Center

10833 Le Conte Ave
Los Angeles CA 90024-1705

NP MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 1312 BEDS: 711 ADC: 409
SPECIALTY: AI, AN, BBK, CCM, CCP, CD, CHN,
D, DR, EM, END, FP, GE, GS, HEM, HMP,
HSO, ID, IM, IMG, N, NEP, NM, NP, NPM, NS,
OBG, ON, ORS, OTO, PD, PDC, PDE, PDR,
PHO, PNP, PS, PTH, PUD, RHU, RNR, RO,
TS, U, VS
Institution ID#: 05-0555

U C L A Medical Center-Jules Stein Eye Institute

100 Stein Plaza
Los Angeles CA 90024-7000

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 240 BEDS: 15 ADC: 5
SPECIALTY: OPH
Institution ID#: 05-8018

U C L A Neuropsychiatric Hospital

Sandra Lipschultz
760 Westwood Plaza
Room C8-852
Los Angeles CA 90024-1759

ST MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 173 BEDS: 173 ADC: 85
SPECIALTY: CHP, P
Institution ID#: 05-0722

U C L A School of Public Health

36-081 CHS
10833 Le Conte Ave
Los Angeles CA 90024-1772

ST MED. SCH. AFFIL.: G-00514
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
SPECIALTY: GPM, OM, PH
Institution ID#: 05-0591

University of Southern California School of Medicine

1420 San Pablo St, B-306
Los Angeles CA 90033

NP MED. SCH. AFFIL.: M-00506
STAFF PHYSICIANS: 408 BEDS: 2045 ADC:
1316
SPECIALTY: AI, AN, BBK, CD, CHP, D, DR, EM,
END, GE, GS, HEM, HMP, ID, IM, N, NEP, NM,
NP, NPM, NS, OBG, OM, ON, OPH, ORS,
OTO, P, PD, PHO, PS, PTH, PUD, RHU, RNR,
RO, U
Institution ID#: 05-0753

Veterans Affairs Medical Center (West Los Angeles)

Wadsworth Division
Wilshire & Sawtelle Blvds
Los Angeles CA 90073

VA MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 222 BEDS: 2019 ADC: 671
SPECIALTY: AI, CD, D, DR, END, GE, GS, ID,
IM, IMG, N, NEP, NM, NS, OPH, ORS, OTO,
PM, PS, PTH, PUD, RO, TS, U
Institution ID#: 05-0255

White Memorial Medical Center

1720 Brooklyn Ave
Los Angeles CA 90033

CH MED. SCH. AFFIL.: M-00512
STAFF PHYSICIANS: 129 BEDS: 377 ADC: 253
SPECIALTY: DR, FP, IM, OBG, OPH, PD, U
Institution ID#: 05-0353

Los Angeles (Sepulveda)**Veterans Affairs Medical Center (Sepulveda)**

16111 Plummer St
Los Angeles (Sepulveda) CA 91343

VA MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 119 BEDS: 685 ADC: 376
SPECIALTY: CD, END, GE, GS, HEM, HSO, ID,
IM, IMG, N, NEP, NM, ON, OPH, ORS, P, PM,
PS, PUD, RHU, U
Institution ID#: 05-0408

Martinez**Merrithew Memorial Hospital and Clinics**

2500 Alhambra Ave
Martinez CA 94553-3191

CO MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 98 BEDS: 179 ADC: 133
SPECIALTY: FP
Institution ID#: 05-0271

Veterans Affairs Medical Center (Martinez)

150 Muir Rd
Martinez CA 94553-4653

VA MED. SCH. AFFIL.: M-00519
STAFF PHYSICIANS: 325 BEDS: 314 ADC: 223
SPECIALTY: CD, D, DR, END, GE, GS, HEM,
HMP, ID, IM, IMG, NEP, ON, OPH, OTO, P,
PTH, PUD, U
Institution ID#: 05-0230

Merced**Merced Community Medical Center**

301 East 13th St, P O Box 231
Merced CA 95340

CO MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 101 BEDS: 176 ADC: 120
SPECIALTY: FP
Institution ID#: 05-0715

Modesto**Scenic General Hospital**

900 Scenic Dr
Modesto CA 95350

CO MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 120 BEDS: 134 ADC: 63
SPECIALTY: FP, GS
Institution ID#: 05-0330

Napa**Napa State Hospital**

2100 Napa-Vallejo Highway
Napa CA 94558-6293

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 106 BEDS: 1467 ADC:
1297
SPECIALTY: CHP, P
Institution ID#: 05-0205

Northridge**Northridge Hospital Medical Center**

18300 Roscoe Blvd
Northridge CA 91328

NP MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 276 BEDS: 439 ADC: 283
SPECIALTY: FP, NPM
Institution ID#: 05-0726

CALIFORNIA—cont'd

Oakland

Children's Hospital Medical Center of Northern California
747 52nd St
Oakland CA 94609
NP MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 630 BEDS: 171 ADC: 157
SPECIALTY: AN, CCP, ORS, PD, PHO, TS
Institution ID#: 05-0110

Highland General Hospital
1411 E 31st St
Oakland CA 94602
CO MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 148 BEDS: 274 ADC: 203
SPECIALTY: EM, GS, IM, N, OPH, ORS, TY
Institution ID#: 05-0413

Kaiser Permanente Medical Center (Oakland)
280 W Mac Arthur Blvd
Oakland CA 94611-5693
NP MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 220 BEDS: 313 ADC: 207
SPECIALTY: GS, IM, OBG, OTO, PD
Institution ID#: 05-0296

Naval Hospital (Oakland)
8750 Mountain Blvd
Oakland CA 94627-5000
N MED. SCH. AFFIL.: M-00502, L-02312
STAFF PHYSICIANS: 189 BEDS: 187 ADC: 151
SPECIALTY: AN, DR, GS, IM, NM, OBG, ORS, OTO, PD, PTH, TY, U
Institution ID#: 05-0194

Orange

Childrens Hospital of Orange County
455 S Main St
Orange CA 92668
NP MED. SCH. AFFIL.: G-00515
STAFF PHYSICIANS: 600 BEDS: 202 ADC: 112
SPECIALTY: CCP, CHN, NS, ORS, PD, PHO, U
Institution ID#: 05-0547

University of California (Irvine) Medical Center
101 City Drive South
Orange CA 92668
ST MED. SCH. AFFIL.: M-00515
STAFF PHYSICIANS: 1295 BEDS: 493 ADC: 340
SPECIALTY: AI, AN, BBK, CCM, CCP, CD, CHN, CHP, D, DR, END, FP, GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDP, PM, PS, PTH, PUD, RHU, RO, U
Institution ID#: 05-0564

Pasadena

Huntington Memorial Hospital
100 W California Blvd
PO Box 7013
Pasadena CA 91109-7013
NP MED. SCH. AFFIL.: M-00506
STAFF PHYSICIANS: 463 BEDS: 606 ADC: 432
SPECIALTY: GS, IM, NS
Institution ID#: 05-0474

Southern California Kaiser Permanente Medical Group
393 E Walnut St
Pasadena CA 91188
ST MED. SCH. AFFIL.:
SPECIALTY: AI, CD, DR, FP, FPG, GE, GS, HEM, ID, IM, N, NEP, OBG, PD, RO, U
Institution ID#: 05-8072

Redding

Mercy Medical Center
Family Practice Admin
2615 Breslaue Way
Redding CA 96001
CH MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 288 BEDS: 198 ADC: 126
SPECIALTY: FP
Institution ID#: 05-0745

Riverside

Riverside General Hospital-University Medical Center
9851 Magnolia Ave
Riverside CA 92503
CO MED. SCH. AFFIL.: M-00512
STAFF PHYSICIANS: 440 BEDS: 358 ADC: 248
SPECIALTY: EM, FP, GS, N, OBG, OPH, OTO
Institution ID#: 05-0260

Sacramento

California Dept of Health Services
714 P St, Rm 450
Sacramento CA 95814
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: PH
Institution ID#: 05-0202

North California Forensic Pathology
4400 V St
Sacramento CA 95817
CO MED. SCH. AFFIL.:
SPECIALTY: FOP
Institution ID#: 05-0724

University of California (Davis) Medical Center
2315 Stockton Blvd.
Sacramento CA 95817
ST MED. SCH. AFFIL.: M-00519
STAFF PHYSICIANS: 316 BEDS: 475 ADC: 387
SPECIALTY: AI, AN, CCM, CCS, CD, CHP, D, DR, EM, END, FP, GE, GS, HEM, HSO, ID, IM, IMG, N, NEP, NM, NP, NPM, NS, OBG, OM, ON, OPH, ORS, OTO, P, PD, PDP, PHO, PM, PS, PTH, PUD, RHU, TS, U
Institution ID#: 05-0436

Salinas

Natividad Medical Center
1330 Natividad Road
Salinas CA 93912-1611
CO MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 149 BEDS: 166 ADC: 111
SPECIALTY: FP
Institution ID#: 05-0160

San Bernardino

San Bernardino County Coroner's Office
175 S Lena Rd
San Bernardino CA 92415-0037
NP MED. SCH. AFFIL.:
SPECIALTY: FOP
Institution ID#: 05-8073

San Bernardino County Medical Center
780 E Gilbert St
San Bernardino CA 92415-0935
CYCO MED. SCH. AFFIL.: M-00515, L-00512
STAFF PHYSICIANS: 84 BEDS: 298 ADC: 216
SPECIALTY: AN, FP, GS, HSO, OBG, ORS, OTO, TY, U
Institution ID#: 05-0207

San Diego

Graduate School of Public Health
San Diego State University
San Diego CA 92182
ST MED. SCH. AFFIL.: L-00518
SPECIALTY: GPM
Institution ID#: 05-8030

Mercy Hospital and Medical Center
4077 5th Ave
San Diego CA 92103-2180
CH MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 377 BEDS: 523 ADC: 281
SPECIALTY: AN, CD, IM, TY, U
Institution ID#: 05-0397

Naval Hospital (San Diego)
Naval Hospital
San Diego CA 92134-5000
N MED. SCH. AFFIL.: M-00518, L-02312
STAFF PHYSICIANS: 259 BEDS: 440 ADC: 390
SPECIALTY: AN, CCM, CD, D, DMP, DR, EM, GE, GS, HEM, ID, IM, OBG, ON, OPH, ORS, OTO, P, PD, PTH, PUD, TY, U
Institution ID#: 05-0386

San Diego County Medical Examiner
5555 Overland Ave
Building # 14
San Diego CA 92123
CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 8 BEDS: 0 ADC: 0
SPECIALTY: FOP
Institution ID#: 05-8061

University of California (San Diego) Medical Center
225 W Dickinson
San Diego CA 92103
ST MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 869 BEDS: 460 ADC: 324
SPECIALTY: AI, AN, CCM, CCP, CD, CHN, CHP, D, DR, EM, END, FP, GE, GPM, GS, HEM, HSO, ID, IM, IMG, N, NEP, NM, NP, NPM, NR, NS, OBG, ON, OP, OPH, ORS, OTO, P, PD, PDC, PDE, PNP, PS, PTH, PUD, RHU, RNR, TS, U
Institution ID#: 05-0434

San Francisco

California Pacific Medical Center (California Campus)
3700 California St
San Francisco CA 94118
NP MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 923 BEDS: 597 ADC: 197
SPECIALTY: IM, NPM, OBG, ORS, PD
Institution ID#: 05-0190

California Pacific Medical Center (Pacific Campus)
P O Box 7999
San Francisco CA 94120
NP MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 530 BEDS: 341 ADC: 287
SPECIALTY: CD, GE, IM, OPH, P, PTH, PUD
Institution ID#: 05-0432

Irwin Memorial Blood Centers
270 Masonic Ave
San Francisco CA 94118
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 6 BEDS: 0 ADC: 0
SPECIALTY: BBK
Institution ID#: 05-8014

CALIFORNIA—cont'd

Kaiser Foundation Hospital (San Francisco)

2425 Geary Blvd
San Francisco CA 94115

NP MED. SCH. AFFIL.: L-00502
STAFF PHYSICIANS: 228 BEDS: 383 ADC: 239
SPECIALTY: GS, IM, OBG, ORS, OTO, PD, PTH
Institution ID#: 05-0204

Letterman Army Medical Center

HSHH-CSD-ME
San Francisco CA 94129-6700

A MED. SCH. AFFIL.: M-00502, L-02312
STAFF PHYSICIANS: 118 BEDS: 351 ADC: 247
SPECIALTY: AN, CD, CHP, DR, GS, HEM, IM, N,
NM, ON, OPH, ORS, P, PS, RO, TS, TY, U
Institution ID#: 05-0462

Mt Zion Medical Center of the Univ of Calif (San Francisco)

P O Box 7921
San Francisco CA 94115

NP MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 559 BEDS: 409 ADC: 180
SPECIALTY: CD, GS, ID, IM, IMG, NPM, OBG,
ORS, PD, RO
Institution ID#: 05-0289

San Francisco General Hospital Medical Center

1001 Potrero Ave
San Francisco CA 94110

CYCO MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 632 BEDS: 450 ADC: 399
SPECIALTY: AN, CCA, CCM, CHN, D, DR, FP,
GE, GS, HEM, ID, IM, N, NEP, NM, NP, NS,
OBG, ON, OPH, ORS, OTO, P, PD, PHO, PS,
PTH, RHU, RNR, U
Institution ID#: 05-0334

St Francis Memorial Hospital

900 Hyde St
San Francisco CA 94109

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 567 BEDS: 362 ADC: 204
SPECIALTY: PS
Institution ID#: 05-0162

St Mary's Hospital and Medical Center

450 Stanyan St
San Francisco CA 94117-1079

NP MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 633 BEDS: 531 ADC: 249
SPECIALTY: CD, CHP, IM, ORS, P, RO
Institution ID#: 05-0163

Univ of California (San Francisco) School of Medicine

San Francisco CA 94143-0410

ST MED. SCH. AFFIL.: M-00502
SPECIALTY: DMP, OM
Institution ID#: 05-0737

University of California (San Francisco) Medical Center

505 Parnassus Ave
San Francisco CA 94143-0208

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 799 BEDS: 560 ADC: 418
SPECIALTY: AI, AN, CCA, CCM, CCP, CD, CHN,
CHP, D, DR, END, GE, GS, HEM, HSO, ID, IM,
N, NEP, NM, NP, NPM, NR, NS, OBG, ON,
OPH, ORS, OTO, P, PD, PDC, PDE, PDP,
PHO, PNP, PS, PTH, PUD, RHU, RNR, RO,
TS, U, VS
Institution ID#: 05-0554

San Jose**San Jose Medical Center**

675 E Santa Clara St
San Jose CA 95112

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 635 BEDS: 529 ADC: 200
SPECIALTY: FP
Institution ID#: 05-0723

Santa Clara Valley Medical Center

Attn: Robert Sillen
751 S Bascom Ave
San Jose CA 95128-2699

CO MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 274 BEDS: 791 ADC: 312
SPECIALTY: AN, CHN, D, DR, END, GE, GS, ID,
IM, N, NS, OBG, OPH, ORS, OTO, PD, PM,
PTH, PUD, RHU, TY, U
Institution ID#: 05-0438

San Mateo**Harold D Chope Community Hospital**

222 W 39th Ave
San Mateo CA 94403

CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 211 BEDS: 145 ADC: 49
SPECIALTY: P
Institution ID#: 05-0585

Santa Barbara**Sansum Medical Clinic**

317 W Pueblo St
Santa Barbara CA 93105

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: CRS
Institution ID#: 05-8010

Santa Barbara Cottage Hospital

P O Box 689
Santa Barbara CA 93102

NP MED. SCH. AFFIL.: L-00506
STAFF PHYSICIANS: 363 BEDS: 465 ADC: 226
SPECIALTY: CRS, DR, GS, IM
Institution ID#: 05-0738

Santa Clara**Kaiser Permanente Medical Center (Santa Clara)**

900 Kiely Blvd
Santa Clara CA 95051

NP MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 294 BEDS: 337 ADC: 181
SPECIALTY: EM, GS, IM, OBG, P
Institution ID#: 05-0571

Santa Monica**Santa Monica Hospital Medical Center**

1255 Fifteenth Street
Santa Monica CA 90404

NP MED. SCH. AFFIL.: L-00514
STAFF PHYSICIANS: 800 BEDS: 367 ADC: 177
SPECIALTY: FP
Institution ID#: 05-0439

Santa Rosa**Community Hospital**

3325 Chanate Rd
Santa Rosa CA 95404

CO MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 180 BEDS: 145 ADC: 111
SPECIALTY: FP
Institution ID#: 05-0152

Stanford**Stanford University Hospital**

300 Pasteur Dr
Stanford CA 94305

NP MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 858 BEDS: 586 ADC: 433
SPECIALTY: AI, AN, CCA, CCM, CD, CHN, CHP,
D, DMP, DR, EM, END, GE, GS, HEM, ID, IM,
IMG, N, NEP, NM, NP, NPM, NS, OBG, ON,
OPH, ORS, OTO, P, PD, PDC, PDE, PDR,
PHO, PM, PNP, PS, PTH, PUD, RHU, RNR,
RO, TS, U, V
Institution ID#: 05-0129

Stockton**San Joaquin General Hospital**

P O Box 1020
Stockton CA 95201

CO MED. SCH. AFFIL.: G-00519
STAFF PHYSICIANS: 159 BEDS: 223 ADC: 152
SPECIALTY: FP, GS, IM, TY
Institution ID#: 05-0281

Torrance**Los Angeles County-Harbor-U C L A Medical Center**

1000 W Carson St
Torrance CA 90509

CO MED. SCH. AFFIL.: M-00514
STAFF PHYSICIANS: 838 BEDS: 0553 ADC: 461
SPECIALTY: AI, AN, CCM, CCP, CD, CHN, CHP,
D, DR, EM, END, FP, GE, GS, HEM, ID, IM, N,
NEP, NPM, NS, OBG, ON, OPH, ORS, P, PD,
PDE, PS, PTH, PUD, RHU, RNR, TY, U, VS
Institution ID#: 05-0385

Travis AFB**David Grant U S A F Medical Center**

David Grant USAF Medical Center
Travis AFB CA 94535-5300

AF MED. SCH. AFFIL.: M-00519, L-02312
STAFF PHYSICIANS: 109 BEDS: 245 ADC: 191
SPECIALTY: DR, FP, GS, IM, OBG, PD, TY
Institution ID#: 05-0499

Ventura**Ventura County Medical Center**

3291 Loma Vista Road
Ventura CA 93003

CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 470 BEDS: 160 ADC: 150
SPECIALTY: FP
Institution ID#: 05-0324

Whittier**Presbyterian Intercommunity Hospital**

12401 E Washington Blvd
Whittier CA 90602

NP MED. SCH. AFFIL.: G-00506
STAFF PHYSICIANS: 393 BEDS: 358 ADC: 210
SPECIALTY: FP
Institution ID#: 05-0782

COLORADO

Aurora**Fitzsimons Army Medical Center**

Graduate Medical Education Office
Fitzsimons Army Medical Center
ATTN: Cheryl Noles
Aurora CO 80045-5000

A MED. SCH. AFFIL.: M-00702, L-02312
STAFF PHYSICIANS: 156 BEDS: 506 ADC: 333
SPECIALTY: AI, CD, D, DR, END, GE, GS, IM,
NM, OBG, OPH, ORS, OTO, PD, PS, PUD,
RHU, TY, U
Institution ID#: 07-0461

COLORADO—cont'd

Colorado Springs

Penrose Hospital

2215 N Cascade Ave
Colorado Springs CO 80933
CH MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 315 BEDS: 664 ADC: 407
SPECIALTY: PTH
Institution ID#: 07-0327

Denver

A M I Presbyterian-Denver Hospital

1719 E 19th Ave
Denver CO 80218
NP MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 1200 BEDS: 930 ADC: 349
SPECIALTY: CD, DR, IM, RO, TY
Institution ID#: 07-0309

Children's Hospital

1056 E. 19th Avenue
Denver CO 80218-1088
NP MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 313 BEDS: 221 ADC: 172
SPECIALTY: AN, CCP, CHN, NS, ORS, PD, PDC,
PDE, PDP, PDR, PHO, PNP, PS, PTH, SP, TS
Institution ID#: 07-0378

Denver Health and Hospitals

777 Bannock St
Denver CO 80204
CYCO MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 522 BEDS: 393 ADC: 275
SPECIALTY: AN, CCM, CD, CHN, D, DMP, DR,
EM, END, FOP, FP, GE, GS, HEM, ID, IM, N,
NEP, NS, OBG, ON, OPH, ORS, OTO, P, PD,
PS, PTH, PUD, RHU, U
Institution ID#: 07-0280

Mercy Medical Center (St Anthony Hospital Systems)

1650 Fillmore St
Denver CO 80206
CH MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 156 BEDS: 225 ADC: 97
SPECIALTY: FP
Institution ID#: 07-0213

National Jewish Ctr For Immunology and Respiratory Medicine

1400 Jackson St
Denver CO 80206
NP MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 85 BEDS: 134 ADC: 50
SPECIALTY: AI, CCP, PDP
Institution ID#: 07-0287

St Joseph Hospital

1835 Franklin Street
Denver CO 80218-9968
CH MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 406 BEDS: 565 ADC: 345
SPECIALTY: EM, FP, GS, IM, OBG
Institution ID#: 07-0451

University of Colorado Health Sciences Center

4200 E 9th Ave, Box C-293
Denver CO 80262
ST MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 1247 BEDS: 393 ADC: 190
SPECIALTY: AI, AN, CCM, CCP, CD, CHN, CHP,
D, DMP, DR, END, FP, GE, GPM, GS, HEM,
ID, IM, IMG, N, NEP, NM, NPM, NS, OBG, ON,
OPH, ORS, OTO, P, PD, PDC, PDE, PDP,
PDR, PHO, PM, PNP, PS, PTH, PUD, RHU,
RNR, TS, U
Institution ID#: 07-0313

Fort Collins

Poudre Valley Hospital

1024 Lemay Ave
Fort Collins CO 80524
HDA MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 210 BEDS: 207 ADC: 137
SPECIALTY: FP
Institution ID#: 07-0705

Grand Junction

St Mary's Hospital and Medical Center

Seventh and Patterson Rd
P O Box 1628
Grand Junction CO 81502-1628
CH MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 175 BEDS: 252 ADC: 145
SPECIALTY: FP
Institution ID#: 07-0707

Greeley

North Colorado Medical Center

1801 16th Street
Greeley CO 80631-5199
NP MED. SCH. AFFIL.: G-00702
STAFF PHYSICIANS: 165 BEDS: 326 ADC: 161
SPECIALTY: FP
Institution ID#: 07-0348

Pueblo

St Mary-Corwin Hospital Regional Medical and Health Center

Southern Colorado Family Medicine
1008 Minnequa Ave
Pueblo CO 81004
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 261 BEDS: 408 ADC: 185
SPECIALTY: FP
Institution ID#: 07-0360

CONNECTICUT

Bridgeport

Bridgeport Hospital

267 Grant St
Bridgeport CT 06610-2870
NP MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 344 BEDS: 615 ADC: 415
SPECIALTY: CD, DR, GE, GS, IM, OBG, PD
Institution ID#: 08-0359

St Vincent's Medical Center

Administration
2800 Main Street
Bridgeport CT 06606
CH MED. SCH. AFFIL.: M-00801, L-03509
STAFF PHYSICIANS: 266 BEDS: 391 ADC: 307
SPECIALTY: CD, DR, IM, TY
Institution ID#: 08-0341

Danbury

Danbury Hospital

24 Hospital Ave
Danbury CT 06810
NP MED. SCH. AFFIL.: M-00801, L-03509
STAFF PHYSICIANS: 452 BEDS: 450 ADC: 374
SPECIALTY: IM, NM, OBG, P, PTH
Institution ID#: 08-0363

Derby

Griffin Hospital

130 Division St
Derby CT 06418
NP MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 133 BEDS: 220 ADC: 132
SPECIALTY: GE, GS, IM
Institution ID#: 08-0172

Farmington

Univ of Connecticut Health Center/John Dempsey Hospital

263 Farmington Ave.
Farmington CT 06030
ST MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 488 BEDS: 232 ADC: 168
SPECIALTY: AN, BBK, CCM, CD, DR, END, GE,
GS, HEM, HMP, ID, IM, IMG, N, NEP, NM,
NPM, NS, OBG, ON, OP, ORS, OSM, OTO, P,
PD, PDE, PDP, PNP, PTH, PUD, RHU, U
Institution ID#: 08-0501

Greenwich

Greenwich Hospital

Dept of Med Ed, Rm 487-N
Perryridge Rd
Greenwich CT 06830
NP MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 172 BEDS: 296 ADC: 188
SPECIALTY: IM, P
Institution ID#: 08-0257

Hartford

Hartford Hospital

80 Seymour St
Hartford CT 06115-0729
NP MED. SCH. AFFIL.: M-00802, L-03201
STAFF PHYSICIANS: 614 BEDS: 850 ADC: 713
SPECIALTY: AN, BBK, CCA, CCM, CCS, CD,
DR, END, GE, GS, HMP, ID, IM, MM, N, NM,
NPM, NS, OBG, ORS, OTO, P, PD, PS, PTH,
TY, U
Institution ID#: 08-0275

Institute of Living

400 Washington St
Hartford CT 06106
NP MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 55 BEDS: 402 ADC: 381
SPECIALTY: CHP, P
Institution ID#: 08-0400

Mount Sinai Hospital

500 Blue Hills Ave
Hartford CT 06112-1596
NP MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 443 BEDS: 341 ADC: 165
SPECIALTY: CD, CHP, GS, ID, IM, OBG, P
Institution ID#: 08-0316

St Francis Hospital and Medical Center

114 Woodland Street
Hartford CT 06105-1299
CH MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 421 BEDS: 531 ADC: 413
SPECIALTY: AN, BBK, CCM, CRS, END, FP, GE,
GS, HEM, HMP, IM, NM, OBG, ORS, OTO,
PTH, PUD, U
Institution ID#: 08-0490

Middletown

Connecticut Valley Hospital

P O Box 351
Middletown CT 06457-7024
ST MED. SCH. AFFIL.: G-00801
STAFF PHYSICIANS: 35 BEDS: 451 ADC: 436
SPECIALTY: P
Institution ID#: 08-0214

Middlesex Hospital

28 Crescent St
Middletown CT 06457
NP MED. SCH. AFFIL.: G-00802
STAFF PHYSICIANS: 218 BEDS: 282 ADC: 197
SPECIALTY: FP
Institution ID#: 08-0135

CONNECTICUT—cont'd

New Britain

New Britain General Hospital

100 Grand St
New Britain CT 06050-9923

NP MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 248 BEDS: 432 ADC: 278
SPECIALTY: GE, GS, IM, OBG, OTO, PTH,
PUD, U

Institution ID#: 08-0372

New Haven

Hospital of St Raphael

1450 Chapel St
New Haven CT 06511

NP MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 680 BEDS: 491 ADC: 457
SPECIALTY: CCM, CD, DR, GE, GS, IM, NEP,
ORS, OTO, P, PD, PS, PTH, RO, TY

Institution ID#: 08-0244

Yale University School of Medicine

333 Cedar St
P O Box 3333
New Haven CT 06510

NP MED. SCH. AFFIL.:
SPECIALTY: GPM, MPH, OM, PIP

Institution ID#: 08-0504

Yale-New Haven Hospital

Tompkins 209
20 York St
New Haven CT 06504

NP MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 1726 BEDS: 829 ADC: 641
SPECIALTY: AI, AN, BBK, CCM, CCP, CD, CHP,
D, DR, END, GE, GS, HEM, ID, IM, IMG, N,
NEP, NM, NP, NPM, NR, NS, OBG, ON, OPH,
ORS, OSM, OTO, P, PD, PDC, PDE, PDP,
PHO, PNP, PS, PTH, PUD, RHU, RNR, RO,
TS, U

Institution ID#: 08-0443

Norwalk

Norwalk Hospital

Maple St
Norwalk CT 06856

NP MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 319 BEDS: 388 ADC: 132
SPECIALTY: CD, DR, GE, IM, P, PIP, PUD

Institution ID#: 08-0206

Norwich

Norwich Hospital

PO Box 508
Norwich CT 06360

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 46 BEDS: 418 ADC: 395
SPECIALTY: P

Institution ID#: 08-0395

Stamford

St Joseph Medical Center

128 Strawberry Hill Avenue
Stamford CT 06904-1222

CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 333 BEDS: 200 ADC: 131
SPECIALTY: FP

Institution ID#: 08-0502

Stamford Hospital

Shelburne Rd and West Broad St
P O Box 9317
Stamford CT 06904-9317

NP MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 223 BEDS: 305 ADC: 232
SPECIALTY: GS, IM, OBG, P

Institution ID#: 08-0456

Waterbury

St Mary's Hospital

56 Franklin St
Waterbury CT 06706

CH MED. SCH. AFFIL.: M-00801, M-00802
STAFF PHYSICIANS: 329 BEDS: 347 ADC: 266
SPECIALTY: GS, IM, PD

Institution ID#: 08-0458

Waterbury Hospital Health Center

64 Robbins St
Waterbury CT 06721

NP MED. SCH. AFFIL.: M-00801, L-00802, L-03201
STAFF PHYSICIANS: 318 BEDS: 405 ADC: 248
SPECIALTY: GE, GS, IM, OBG, PD, U

Institution ID#: 08-0131

DC

Washington

Armed Forces Institute of Pathology

6825 16th St, N W
Washington DC 20306-6000

OF MED. SCH. AFFIL.: G-01643, L-01001
STAFF PHYSICIANS: 100 ADC: 0
SPECIALTY: CHN, DMP, FOP, NP

Institution ID#: 10-0392

Children's Hospital National Medical Center

111 Michigan Ave, N W
Washington DC 20010

NP MED. SCH. AFFIL.: M-01001, G-01003, L-01002
STAFF PHYSICIANS: 0 BEDS: 279 ADC: 260
SPECIALTY: AI, AN, CCP, CHN, CHP, GS, N,
NPM, NS, OP, OPH, ORS, P, PD, PDC, PDR,
PDS, PHO, PNP, PS, RNR, RO, TS, U

Institution ID#: 10-0441

D C Commission On Mental Hlth Services-St
Elizabeth Campus

2700 Martin Luther King, Jr Ave, SE
Washington DC 20032

OF MED. SCH. AFFIL.: L-01001, L-01003
STAFF PHYSICIANS: 110 BEDS: 1300 ADC:
1300
SPECIALTY: P

Institution ID#: 10-0477

District of Columbia General Hospital

19th St and Massachusetts Ave, S E
Washington DC 20003

CITY MED. SCH. AFFIL.: M-01002, M-01003
STAFF PHYSICIANS: 293 BEDS: 410 ADC: 343
SPECIALTY: AI, CD, END, GE, GS, HEM, IM, N,
NEP, OBG, ON, OPH, ORS, PD, PUD, RHU,
TY, U

Institution ID#: 10-0183

George Washington University Hospital

901 23rd St, N W
Suite 2368 - North
Washington DC 20037

NP MED. SCH. AFFIL.: M-01001, M-02312, G-01002
STAFF PHYSICIANS: 900 BEDS: 501 ADC: 373
SPECIALTY: AN, CCA, CCM, CD, CHN, D, DR,
EM, END, GE, GS, HEM, ID, IM, IMG, N, NEP,
NM, NPM, NS, OBG, ON, OPH, ORS, P, PM,
PS, PTH, PUD, RHU, RNR, RO, TS, U

Institution ID#: 10-0249

Georgetown University Hospital

3800 Reservoir Rd, N W
Washington DC 20007

NP MED. SCH. AFFIL.: M-01002, G-01001
STAFF PHYSICIANS: 657 BEDS: 535 ADC: 358
SPECIALTY: AI, AN, CCM, CD, CHN, CHP, DR,
EM, END, GE, GS, HEM, ID, IM, N, NEP, NM,
NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD,
PDC, PDE, PM, PNP, PS, PTH, PUD, RHU,
RNR, RO, U

Institution ID#: 10-0470

Howard University Hospital

2041 Georgia Ave, N W
Washington DC 20060

NP MED. SCH. AFFIL.: M-01003, G-01002
STAFF PHYSICIANS: 486 BEDS: 471 ADC: 438
SPECIALTY: AI, AN, CD, D, DR, EM, END, FP,
GE, GS, HEM, ID, IM, N, NEP, OBG, ON,
OPH, ORS, P, PD, PS, PTH, PUD, RHU, RO,
TY, U

Institution ID#: 10-0475

National Rehabilitation Hospital

102 Irving St, N W
Washington DC 20010

NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
SPECIALTY: PM

Institution ID#: 10-8017

Office of The Chief Medical Examiner

19th and Massachusetts Ave S E
Washington DC 20003

CITY MED. SCH. AFFIL.:
STAFF PHYSICIANS: 4
SPECIALTY: FOP

Institution ID#: 10-0496

Providence Hospital

1150 Varnum St, N E
Washington DC 20017

CH MED. SCH. AFFIL.: G-01002, G-01003, L-01001
STAFF PHYSICIANS: 368 BEDS: 382 ADC: 298
SPECIALTY: FP, IM, OBG, ORS

Institution ID#: 10-0412

Veterans Affairs Medical Center (Washington, DC)

50 Irving St, N W
Washington DC 20422

VA MED. SCH. AFFIL.: M-01001, M-01002, M-01003
STAFF PHYSICIANS: 141 BEDS: 590 ADC: 369
SPECIALTY: CD, D, END, GE, GS, HEM, ID, IM,
N, NEP, NM, ON, OPH, ORS, OTO, P, PM, PS,
PTH, PUD, RHU, TS, U

Institution ID#: 10-0291

Walter Reed Army Institute of Research

Walter Reed Army Medical Center
Washington DC 20307-5100

A MED. SCH. AFFIL.:
STAFF PHYSICIANS: 85
SPECIALTY: GPM

Institution ID#: 10-0485

Walter Reed Army Medical Center

Medical Education Office
Bldg 2, Rm 2J11
6825 16th St, NW
Washington DC 20307-5001

A MED. SCH. AFFIL.: M-01002, M-02312, L-01003
STAFF PHYSICIANS: 297 BEDS: 1017 ADC: 673
SPECIALTY: AI, AN, CCA, CCM, CD, CHN, CHP,
D, DMP, DR, END, GE, GPM, GS, HEM, ID,
IM, N, NEP, NM, NPM, NS, OBG, ON, OPH,
ORS, OTO, P, PD, PDE, PHO, PM, PS, PTH,
PUD, RHU, RO, TS, TY, U, VS

Institution ID#: 10-0242

Washington Hospital Center

110 Irving St N W
Washington DC 20010

NP MED. SCH. AFFIL.: M-02312, G-01002, L-01001
STAFF PHYSICIANS: 1365 BEDS: 907 ADC: 673
SPECIALTY: CCM, CD, D, GE, GS, HEM, ID, IM,
N, NEP, NS, OBG, ON, OPH, ORS, OTO, PM,
PTH, PUD, RHU, TS, U

Institution ID#: 10-0377

DELAWARE

Wilmington

Alfred I DuPont Institute of the Nemours Foundation

1600 Rockland Rd
PO Box 269
Wilmington DE 19899

NP MED. SCH. AFFIL.: G-04102,L-04107
STAFF PHYSICIANS: 148 BEDS: 97 ADC: 69
SPECIALTY: CHN, OP, ORS, U
Institution ID#: 09-0457

Delaware State Hospital

Medical Center of Delaware
501 W 14 Street
Wilmington DE 19801

ST MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 100 BEDS: 463 ADC: 461
SPECIALTY: P
Institution ID#: 09-0297

St Francis Hospital

7th & Clayton Streets
Wilmington DE 19805-0500

CH MED. SCH. AFFIL.: L-04113
STAFF PHYSICIANS: 508 BEDS: 327 ADC: 253
SPECIALTY: FP
Institution ID#: 09-0709

The Medical Center of Delaware

501 West 14th Street
P O Box 1668
Wilmington DE 19899

NP MED. SCH. AFFIL.: M-04102,G-04113
STAFF PHYSICIANS: 862 BEDS: 1100 ADC: 707
SPECIALTY: CHN, DR, EM, FP, GS, IM, N, OBG,
OPH, P, PD, TS, TY
Institution ID#: 09-0464

FLORIDA

Daytona Beach

Halifax Medical Center

303 N Clyde Morris Blvd
P O Box 2830
Daytona Beach FL 32115-2830

HDA MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 300 BEDS: 545 ADC: 312
SPECIALTY: FP
Institution ID#: 11-0165

Eglin A F B

Air Force Systems Command Regional Hospital (Eglin)

2825 Boatner Rd
Eglin A F B FL 32542-5300

AF MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 62 BEDS: 145 ADC: 80
SPECIALTY: FP
Institution ID#: 11-0722

Fort Lauderdale

North Beach Hospital

2835 North Ocean Blvd
Fort Lauderdale FL 33308

CORP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 153 ADC: 22
SPECIALTY: CRS
Institution ID#: 11-8091

University of Miami Broward County Office

Office of District Med Examiner
5301 SW 31st Ave
Fort Lauderdale FL 33312-6199

CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 9 BEDS: 0 ADC: 0
SPECIALTY: FOP
Institution ID#: 11-0524

Gainesville

Alachua General Hospital

801 S W Second Ave
Gainesville FL 32601

NP MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 220 BEDS: 423 ADC: 190
SPECIALTY: FP
Institution ID#: 11-0523

Shands Hospital at the University of Florida

Box 100326
J Hillis Miller Health Ctr
1600 S W Archer Rd
Gainesville FL 32610-0326

NP MED. SCH. AFFIL.: M-01103
STAFF PHYSICIANS: 395 BEDS: 548 ADC: 446
SPECIALTY: AN, CCA, CCM, CCP, CD, CHP, D,
DR, EM, END, FP, GE, GS, HEM, HSO, ID, IM,
IMG, N, NEP, NP, NPM, NS, OAR, OBG, OMO,
ON, OPH, ORS, OSM, OTO, P, PD, PDC, PDE,
PDR, PHO, PNP, PS, PTH, PUD, RHU, RNR,
RO, T
Institution ID#: 11-0464

Veterans Affairs Medical Center (Gainesville)

1601 SW Archer Road
Gainesville FL 32608-1197

VA MED. SCH. AFFIL.: M-01103
STAFF PHYSICIANS: 106 BEDS: 473 ADC: 303
SPECIALTY: AN, CCA, CD, D, DR, END, GE,
GS, HEM, ID, IM, IMG, N, NEP, NP, NS, ON,
OPH, ORS, OTO, P, PS, PTH, PUD, RHU,
RNR, TS, U, VS
Institution ID#: 11-0525

Jacksonville

Naval Hospital (Jacksonville)

Naval Air Station
Jacksonville FL 32214-5227

N MED. SCH. AFFIL.: M-02312,L-01103
STAFF PHYSICIANS: 69 BEDS: 131 ADC: 91
SPECIALTY: FP
Institution ID#: 11-0256

Nemours Children's Clinic (U F H S C J)

841 Prudential Drive
Jacksonville FL 32207

NP MED. SCH. AFFIL.: M-01103
STAFF PHYSICIANS: 41 ADC: 0
SPECIALTY: OP, ORS
Institution ID#: 11-0478

St Vincent's Medical Center

1800 Barrs St
Jacksonville FL 32204

CH MED. SCH. AFFIL.: G-01103
STAFF PHYSICIANS: 766 BEDS: 518 ADC: 396
SPECIALTY: FP
Institution ID#: 11-0148

University Medical Center (U F H S C/J)

655 W 8th St
Jacksonville FL 32209

NP MED. SCH. AFFIL.: M-01103
STAFF PHYSICIANS: 408 BEDS: 535 ADC: 395
SPECIALTY: CD, DR, EM, END, FP, GE, GS,
HEM, IM, OBG, ON, ORS, PD, PS, PTH
Institution ID#: 11-0486

Miami

American Red Cross Blood Service-South Florida Region

1675 N W 9th Ave
P O Box 013201
Miami FL 33101

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 3 BEDS: 0 ADC: 0
SPECIALTY: BBK
Institution ID#: 11-8066

Metropolitan Dade County Office of Medical Examiner

Number One on Bob Hope Rd
Miami FL 33136-1133

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 6 BEDS: N/A ADC: N/A
SPECIALTY: FOP
Institution ID#: 11-0496

Miami Children's Hospital

6125 SW 31st St
Miami FL 33155

NP MED. SCH. AFFIL.: L-01102
STAFF PHYSICIANS: 463 BEDS: 208 ADC: 180
SPECIALTY: AN, OP, PD, PDR
Institution ID#: 11-0311

University of Miami-Jackson Memorial Medical Center

1611 NW 12TH AVE
Miami FL 33136

CO MED. SCH. AFFIL.: M-01102,M-02312
STAFF PHYSICIANS: 1498 BEDS: 1563 ADC:
1326
SPECIALTY: SPECIALTY: AN, CCA, CCM, CCP,
CCS, CD, CHN, CHP, D, DR, END, FP, GE,
GS, HEM, HSO, ID, IM, IMG, N, NEP, NM,
NPM, NS, OBG, ON, OP, OPH, ORS, OSM,
OTO, P, PD, PDC, PDR, PNP, PS, PTH, PUD,
RHU, RNR; RO, TS, U
Institution ID#: 11-0314

Miami Beach

Mount Sinai Medical Center of Greater Miami

4300 Alton Rd
Miami Beach FL 33140

NP MED. SCH. AFFIL.: L-01102
STAFF PHYSICIANS: 655 BEDS: 707 ADC: 414
SPECIALTY: AN, CCM, CD, D, DR, GE, GS, ID,
IM, NR, NS, PTH, TS
Institution ID#: 11-0101

Orlando

Florida Hospital

601 East Rollins St
Orlando FL 32803

CH MED. SCH. AFFIL.: L-00512,L-01104
STAFF PHYSICIANS: 761 BEDS: 1145 ADC: 765
SPECIALTY: CRS, FP
Institution ID#: 11-0513

Florida Medical Examiner's Office-District Nine

1401 Lucerne Terrace
Orlando FL 32806

ST MED. SCH. AFFIL.:
SPECIALTY: FOP
Institution ID#: 11-8018

Orlando Regional Medical Center

Medical Education Admin, Box 92
1414 Kuhl Avenue
Orlando FL 32806-2093

NP MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 761 BEDS: 853 ADC: 483
SPECIALTY: CRS, EM, GS, IM, OBG, ORS, PD,
PTH
Institution ID#: 11-0258

Pensacola

Naval Aerospace Medical Institute

Code 32
Naval Air Station
Pensacola FL 32508-5600

N MED. SCH. AFFIL.:
STAFF PHYSICIANS: 27 BEDS: 0 ADC: 0
SPECIALTY: AM
Institution ID#: 11-0108

FLORIDA—cont'd

Naval Hospital (Pensacola)

Naval Hospital
Pensacola FL 32512-5000
N MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 84 BEDS: 104 ADC: 70
SPECIALTY: FP
Institution ID#: 11-0159

Sacred Heart Hospital of Pensacola

5149 N Ninth Ave, Suite 306
Pensacola FL 32504
CH MED. SCH. AFFIL.: G-01103
STAFF PHYSICIANS: 384 BEDS: 380 ADC: 304
SPECIALTY: OBG, PD
Institution ID#: 11-0396

St Petersburg

All Children's Hospital

801 6th St, S
PO Box 31020
St Petersburg FL 33731-8920
NP MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 299 BEDS: 168 ADC: 136
SPECIALTY: AI, ALI, OPH, PD, PDE
Institution ID#: 11-0182

Bayfront Medical Center

701 6th St, S
St Petersburg FL 33701
NP MED. SCH. AFFIL.: G-01104
STAFF PHYSICIANS: 116 BEDS: 518 ADC: 271
SPECIALTY: FP, OBG, PTH
Institution ID#: 11-0440

Tallahassee

Tallahassee Memorial Regional Medical Center

Magnolia Dr & Miccosukee Rd
Tallahassee FL 32308
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 323 BEDS: 771 ADC: 504
SPECIALTY: FP
Institution ID#: 11-0522

Tampa

H Lee Moffitt Cancer Center and Raesserch Institute

P O Box 280179
Tampa FL 33682-0179
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 108 BEDS: -- ADC: 67
SPECIALTY: AN, CHP, DR, END, ID, OBG, ON,
PTH, PUD, U
Institution ID#: 11-8003

James A Haley Veterans Hospital

13000 Bruce B Downs Blvd
Tampa FL 33612-4798
VA MED. SCH. AFFIL.: M-01104
STAFF PHYSICIANS: 187 BEDS: 558 ADC: 397
SPECIALTY: AI, ALI, CCM, CD, D, DMP, DR,
END, GE, GS, HEM, ID, IM, IMG, N, NEP, ON,
OPH, ORS, OTO, P, PTH, PUD, RHU, RNR, U
Institution ID#: 11-0521

Southwest Florida Blood Bank

37607 N. Armenia Ave
Tampa FL 33607
NP MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 2 BEDS: 2461 ADC: 1655
SPECIALTY: BBK
Institution ID#: 11-8001

Tampa General Hospital

P.O BOX 1289
Tampa FL 33601
HDA MED. SCH. AFFIL.: M-01104
STAFF PHYSICIANS: 577 BEDS: 995 ADC: 525
SPECIALTY: ALI, AN, CCM, CD, CHP, D, DR,
GS, ID, IM, IMG, N, NEP, NPM, OBG, OPH,
ORS, OTO, P, PD, PTH, PUD, RHU, RNR,
U, VS
Institution ID#: 11-0726

University of South Florida College of Medicine

12901 Bruce B Downs Blvd, Box 66
Tampa FL 33612-4799
ST MED. SCH. AFFIL.: M-01104
STAFF PHYSICIANS: 258 BEDS: N/A ADC: N/A
SPECIALTY: AI, ALI, CD, DMP, NPM, PD, PDE,
RNR
Institution ID#: 11-0184

University of South Florida Psychiatry Center

3515 E Fletcher Ave
Tampa FL 33613
ST MED. SCH. AFFIL.: M-01104
STAFF PHYSICIANS: 49 BEDS: 114 ADC: 68
SPECIALTY: CHP, P
Institution ID#: 11-8016

West Palm Beach

Palm Beach County Public Health Unit

826 Evernia St
P O Box 29
West Palm Beach FL 33402
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 16
SPECIALTY: PH
Institution ID#: 11-8015

GEORGIA

Atlanta

Centers For Disease Control-Public Health

Service-D H H S
1600 Clifton Rd, N E
Atlanta GA 30333
OF MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
SPECIALTY: GPM, MPH
Institution ID#: 12-0491

Emory University School of Medicine

Woodruff Health Sci Ctr-Admin Bldg
1440 Clifton Road, N E
Atlanta GA 30322
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 0 ADC: 0
SPECIALTY: AI, AN, BBK, CD, CHN, CHP, D,
DMP, DR, EM, END, FOP, GE, GS, HEM, HMP,
ID, IM, N, NEP, NM, NP, NPM, NR, NS, OBG,
ON, OPH, ORS, OTO, P, PD, PDC, PDE, PDR,
PHO, PM, PS, PTH, PUD, RHU, RNR, TS, TY,
U, VS
Institution ID#: 12-0490

Georgia Baptist Medical Center

300 Blvd, N E-3 West
Atlanta GA 30312
CH MED. SCH. AFFIL.: M-01201, L-01205
STAFF PHYSICIANS: 468 BEDS: 524 ADC: 425
SPECIALTY: GS, IM, OBG, ORS, TY
Institution ID#: 12-0198

Henrietta Eggleston Hospital For Children

1405 Clifton Rd, N E
Atlanta GA 30322-1101
NP MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 275 BEDS: 165 ADC: 133
SPECIALTY: AI, AN, CCP, CHN, CHP, GS, N, NS,
ORS, OTO, PD, PDC, PDE, PDR, PHO, TS,
TY, VS
Institution ID#: 12-0481

Morehouse School of Medicine

720 Westview Drive SW
Atlanta GA 30310-1495
NP MED. SCH. AFFIL.:
SPECIALTY: IM, MPH, P
Institution ID#: 12-8014

Southwest Hospital and Medical Center

501 Fairburn Rd, S W
Atlanta GA 30331-2099
NP MED. SCH. AFFIL.: M-01221
STAFF PHYSICIANS: 157 BEDS: 125 ADC: 52
SPECIALTY: FP
Institution ID#: 12-8012

Augusta

Medical College of Georgia Hospital and Clinics

1120 Fifteenth St
Augusta GA 30912-5000
ST MED. SCH. AFFIL.: M-01201
STAFF PHYSICIANS: 342 BEDS: 501 ADC: 371
SPECIALTY: AI, AN, BBK, CCM, CCP, CD, CHN,
CHP, D, DR, EM, END, FP, GE, GS, HEM, ID,
IM, N, NEP, NPM, NS, OBG, ON, OPH, ORS,
OTO, P, PD, PDC, PS, PTH, PUD, RHU, RO,
TS, TY, U
Institution ID#: 12-0391

Columbus

Hughston Sports Medicine Foundation

6262 Hamilton Rd
P O Box 9517
Columbus GA 31995-3199
NP MED. SCH. AFFIL.:
SPECIALTY: OSM
Institution ID#: 12-8023

The Medical Center, Inc

710 Center St
P O Box 951
Columbus GA 31994-2299
NP MED. SCH. AFFIL.: L-01201
STAFF PHYSICIANS: 214 BEDS: 417 ADC: 260
SPECIALTY: FP, TY
Institution ID#: 12-0209

Fort Benning

Martin Army Community Hospital

U S Army Medical Dept Activity
Building 9200 Mame Road
Fort Benning GA 31905-6100
A MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 91 BEDS: 314 ADC: 175
SPECIALTY: FP
Institution ID#: 12-0357

Fort Gordon

Dwight David Eisenhower Army Medical Center

Office of Graduate Medical
Education
Fort Gordon GA 30905-5650
A MED. SCH. AFFIL.: M-01201, M-02312
STAFF PHYSICIANS: 195 BEDS: 434 ADC: 296
SPECIALTY: CHP, D, FP, GS, IM, ORS, P, PTH,
TY
Institution ID#: 12-0492

Macon

Medical Center of Central Georgia

777 Hemlock
P O Box 6000
Macon GA 31208
HDA MED. SCH. AFFIL.: M-01222
STAFF PHYSICIANS: 302 BEDS: 518 ADC: 426
SPECIALTY: FP, GS, IM, OBG
Institution ID#: 12-0266

GEORGIA—cont'd

Rome

Floyd Medical Center
Turner Mc Call Blvd
P O Box 233
Rome GA 30162
HDA MED. SCH. AFFIL.: L-01222
STAFF PHYSICIANS: 151 BEDS: 304 ADC: 202
SPECIALTY: FP
Institution ID#: 12-0402

Savannah

Memorial Medical Center
P O Box 23089
Savannah GA 31403
HDA MED. SCH. AFFIL.: M-01201,M-01222
STAFF PHYSICIANS: 285 BEDS: 475 ADC: 377
SPECIALTY: DR, FP, GS, IM, OBG
Institution ID#: 12-0362

HAWAII

Honolulu

Kaiser Foundation Hospital (Moanalua)
3288 Moanalua Road
Honolulu HI 96819
NP MED. SCH. AFFIL.: M-01401,G-00502
STAFF PHYSICIANS: 248 BEDS: 202 ADC: 175
SPECIALTY: GS, IM, IMG, PTH, TY
Institution ID#: 14-0431

Kaplan Medical Center For Women and Children
1319 Punahou St
Honolulu HI 96826

NP MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 764 BEDS: 232 ADC: 85
SPECIALTY: CHP, GS, NPM, OBG, PD, TY
Institution ID#: 14-0371

Kuakini Medical Center
347 N Kuakini St
Honolulu HI 96817
NP MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 549 BEDS: 242 ADC: 170
SPECIALTY: GS, IM, IMG, PTH, TY
Institution ID#: 14-0425

Queen's Medical Center
1301 Punchbowl St
Honolulu HI 96813
NP MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 1230 BEDS: 506 ADC: 387
SPECIALTY: GS, IM, OBG, ORS, P, PTH, TY
Institution ID#: 14-0429

School of Public Health of the University of Hawaii

1960 East-West Rd
Honolulu HI 96822
ST MED. SCH. AFFIL.: G-01401
STAFF PHYSICIANS: 6 BEDS: N/A ADC: N/A
SPECIALTY: GPM
Institution ID#: 14-0433

Tripler Army Medical Center

Attn: H S H K-M E
Honolulu HI 96859-5000
A MED. SCH. AFFIL.: M-01401,L-02312
STAFF PHYSICIANS: 199 BEDS: 446 ADC: 401
SPECIALTY: CHP, DR, FP, GS, IM, NPM, OBG, ORS, OTO, P, PD, PTH, TY, U
Institution ID#: 14-0426

University of Hawaii J A Burns School of Medicine

1960 East West Road
Bio-Med T-101
Honolulu HI 96822
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: CHP, GS, IM, P, TY
Institution ID#: 14-8013

IDAHO

Boise

Family Practice Residency of Idaho
777 N Raymond
Boise ID 83704
ST MED. SCH. AFFIL.:
SPECIALTY: FP
Institution ID#: 15-0714

Veterans Affairs Medical Center (Boise)

500 W Fort St
Boise ID 83702-4598
VA MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 44 BEDS: 121 ADC: 70
SPECIALTY: IM, IMG
Institution ID#: 15-0712

ILLINOIS

Berwyn

MacNeal Memorial Hospital
3249 S Oak Park Ave
Berwyn IL 60402
NP MED. SCH. AFFIL.: M-01601,M-01643,G-01611
STAFF PHYSICIANS: 350 BEDS: 427 ADC: 223
SPECIALTY: CD, FP, GS, IM, OBG, TY
Institution ID#: 16-0453

Chicago

Children's Memorial Hospital
2300 Children's Plaza
Mailbox #18
Chicago IL 60614-2620
NP MED. SCH. AFFIL.: M-01606,M-01643,G-01611
STAFF PHYSICIANS: 619 BEDS: 265 ADC: 186
SPECIALTY: AI, AN, CCP, CHN, CHP, D, EM, N, NPM, NS, OP, OPH, ORS, PD, PDC, PDR, PDS, PHO, PNP, PS, PTH, RNR, TS, U
Institution ID#: 16-0264

Columbus Hospital
Columbus Hospital
2520 N Lakeview Ave
Chicago IL 60614

NP MED. SCH. AFFIL.: M-01606,M-01643,G-01611
STAFF PHYSICIANS: 621 BEDS: 535 ADC: 227
SPECIALTY: GS, IM, OBG, PD, RO, TY
Institution ID#: 16-0334

Cook County Hospital
1835 W Harrison St
Chicago IL 60612-9985

CO MED. SCH. AFFIL.:
M-01611,M-01642,G-01606,G-01643
STAFF PHYSICIANS:STAFF PHYSICIANS: 365
BEDS: 1057 ADC: ADC: 701
SPECIALTY: AN, BBK, CCM, CD, CRS, D, DR, EM, END, FP, GE, GS, HEM, ID, IM, N, NEP, NP, NPM, NS, OBG, OM, ON, OPH, ORS, OTO, P, PD, PS, PTH, PUD, RHU, TS, TY, U
Institution ID#: 16-0164

Cook County Institute of Forensic Medicine

2121 W Harrison St
Chicago IL 60612-3705
CO MED. SCH. AFFIL.: G-01643
STAFF PHYSICIANS: 11 BEDS: N/A ADC: N/A
SPECIALTY: FOP
Institution ID#: 16-0502

Edgewater Medical Center

5700 N Ashland
Chicago IL 60660
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 332 BEDS: 120 ADC: 104
SPECIALTY: IM
Institution ID#: 16-0321

Grant Hospital of Chicago

550 W Webster
Chicago IL 60614
NP MED. SCH. AFFIL.: G-01601,L-01643
STAFF PHYSICIANS: 446 BEDS: 478 ADC: 210
SPECIALTY: AI, IM
Institution ID#: 16-0250

Humana Hospital-Michael Reese

Lake Shore Dr at 31st St
Chicago IL 60616
NP MED. SCH. AFFIL.: M-01611,G-01602
STAFF PHYSICIANS: 1230 BEDS: 719 ADC: 443
SPECIALTY: AN, CD, CHN, DMP, DR, END, FP, GE, GS, HEM, ID, IM, N, NM, NR, OBG, ON, OPH, ORS, OTO, P, PM, PS, PTH, PUD, RHU, RNR, RO, U
Institution ID#: 16-0112

Illinois Masonic Medical Center

836 West Wellington Avenue
Chicago IL 60657-5193
NP MED. SCH. AFFIL.: M-01611,G-01643
STAFF PHYSICIANS: 644 BEDS: 417 ADC: 287
SPECIALTY: AN, CD, DR, EM, GS, IM, OBG, PTH, RHU, TY
Institution ID#: 16-0411

Illinois State Psychiatric Institute

1153 N. Laverne
Room 640
Chicago IL 60651
ST MED. SCH. AFFIL.: M-01602,M-01611
STAFF PHYSICIANS: 35 BEDS: 182 ADC: 160
SPECIALTY: P
Institution ID#: 16-0180

Jackson Park Hospital

7531 South Stony Island Ave
Chicago IL 60649-3913
NP MED. SCH. AFFIL.: L-01642
STAFF PHYSICIANS: 107 BEDS: 322 ADC: 135
SPECIALTY: FP
Institution ID#: 16-0354

Louis A Weiss Memorial Hospital

4646 N Marine Dr
Chicago IL 60640
NP MED. SCH. AFFIL.: M-01602
STAFF PHYSICIANS: 267 BEDS: 372 ADC: 174
SPECIALTY: IM, OTO, PS, TY, U
Institution ID#: 16-0123

Mercy Hospital and Medical Center

Stevenson Expressway at King Dr
Chicago IL 60616-2477
CH MED. SCH. AFFIL.: M-01611,M-01643,G-01606
STAFF PHYSICIANS: 292 BEDS: 477 ADC: 325
SPECIALTY: EM, GS, IM, OBG, PTH, RHU, RO
Institution ID#: 16-0329

Mount Sinai Hospital Medical Center of Chicago

California Ave at 15th St
Chicago IL 60608
NP MED. SCH. AFFIL.: M-01642
STAFF PHYSICIANS: 357 BEDS: 464 ADC: 287
SPECIALTY: CCM, CD, DR, GE, GS, HEM, ID, IM, IMG, NEP, OBG, ON, P, PM, PUD, U
Institution ID#: 16-0339

ILLINOIS—cont'd

Northwestern Memorial Hospital

250 E Superior
Wesley Pavilion, Room 290
Chicago IL 60611

NP MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 838 BEDS: 723 ADC: 517
SPECIALTY: AI, ALI, AN, CCA, CCM, CD, CHN,
D, DR, EM, END, GE, GS, HEM, ID, IM, IMG,
N, NEP, NM, NPM, NR, NS, ON, OPH, ORS,
OTO, P, PM, PS, PTH, PUD, RHU, RNR, RO,
TS, U, VS

Institution ID#: 16-0286

Prentice Women's Hospital and Maternity Center

333 E Superior St
Chicago IL 60611

NP MED. SCH. AFFIL.: G-01643
STAFF PHYSICIANS: 75 BEDS: 117 ADC: 86
SPECIALTY: OBG

Institution ID#: 16-0744

Ravenswood Hospital Medical Center

4550 N. Winchester
Chicago IL 60640-5205

NP MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 357 BEDS: 360 ADC: 253
SPECIALTY: FP, IM, ORS, TY

Institution ID#: 16-0115

Rehabilitation Institute of Chicago

345 E Superior St
Chicago IL 60611

NP MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 22 BEDS: 176 ADC: 140
SPECIALTY: PM

Institution ID#: 16-0491

Resurrection Medical Center

7435 W Talcott Ave
Chicago IL 60631

CH MED. SCH. AFFIL.: M-01643
STAFF PHYSICIANS: 314 BEDS: 370 ADC: 290
SPECIALTY: AN, FP, GS, OBG, TY

Institution ID#: 16-0121

Rush Medical College

600 S Paulina
Chicago IL 60612

NP MED. SCH. AFFIL.:
SPECIALTY: AI

Institution ID#: 16-0749

Rush-Presbyterian-St Luke's Medical Center

1653 W Congress Pkwy
Chicago IL 60612-3864

NP MED. SCH. AFFIL.: M-01601
STAFF PHYSICIANS: 791 BEDS: 937 ADC: 735
SPECIALTY: AN, CCM, CD, CHP, D, DR, END,
FP, GE, GS, HEM, HSP, ID, IM, IMG, N, NEP,
NM, NR, NS, OBG, ON, OPH, ORS, OTO, P,
PD, PM, PS, PTH, PUD, RHU, RNR, RO, TS,
U, VS

Institution ID#: 16-0278

Saint Joseph Hospital and Health Care Center

2900 N Lake Shore Dr
Chicago IL 60657

CH MED. SCH. AFFIL.: M-01606, L-01643
STAFF PHYSICIANS: 447 BEDS: 497 ADC: 298
SPECIALTY: FP, IM, OBG, P

Institution ID#: 16-0310

Shriners Hospital For Crippled Children (Chicago)

2211 N Oak Park Ave
Chicago IL 60635

NP MED. SCH. AFFIL.:
G-01601, G-01606, G-01611, G-01643, L-01602
STAFF PHYSICIANS: STAFF PHYSICIANS: 57
BEDS: 56 ADC: 35
SPECIALTY: OP, ORS

Institution ID#: 16-0312

St Elizabeth's Hospital

1431 N Claremont Ave
Chicago IL 60622

CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 229 BEDS: 343 ADC: 166
SPECIALTY: FP

Institution ID#: 16-0143

St Mary of Nazareth Hospital Center

Medical Affairs Office
Attn: Mary Lu Echevarria
2233 W Division St
Chicago IL 60622

CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 258 BEDS: 285 ADC: 227
SPECIALTY: FP

Institution ID#: 16-0133

Swedish Covenant Hospital

5145 N California Ave
Chicago IL 60625

CH MED. SCH. AFFIL.: G-01601
STAFF PHYSICIANS: 293 BEDS: 293 ADC: 227
SPECIALTY: FP

Institution ID#: 16-0342

University of Chicago Hospitals

5841 S Maryland Ave
Chicago IL 60637-1470

NP MED. SCH. AFFIL.: M-01602
STAFF PHYSICIANS: 600 BEDS: 651 ADC: 504
SPECIALTY: AN, CCM, CD, CHN, CHP, D, DMP,
DR, EM, END, GE, GS, HEM, ID, IM, IMG, N,
NEP, NP, NS, OBG, OMO, OPH, ORS, OSM,
OTO, P, PD, PS, PTH, PUD, RHU, RNR, RO,
TS, U, VS

Institution ID#: 16-0465

University of Illinois College of Medicine at Chicago

1853 W Polk St
P O Box 6998 (M/C 784)
Chicago IL 60680

ST MED. SCH. AFFIL.:
SPECIALTY: AN, CCM, CD, CHN, CHP, D, DR,
EM, END, FP, GE, GS, HEM, ID, IM, IMG, N,
NEP, NM, NPM, NR, NS, OBG, OM, ON, OPH,
ORS, OTO, P, PD, PHO, PM, PS, PTH, PUD,
RHU, RO, U

Institution ID#: 16-8016

University of Illinois Hospital and Clinics

1740 W Taylor St
MC 693
Chicago IL 60612

ST MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 575 BEDS: 408 ADC: 315
SPECIALTY: AN, CCM, CD, CHN, D, DR, EM,
END, FP, GE, GS, HEM, ID, IM, IMG, N, NEP,
NP, NPM, NS, OBG, OM, ON, OPH, ORS, P,
PD, PHO, PM, PS, PTH, PUD, RHU, RO,
TS, U

Institution ID#: 16-0447

Wyler Children's Hospital at The Univ of Chicago

5841 S Maryland Ave
Chicago IL 60637

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 138 ADC: 91
SPECIALTY: CCP, NPM, PD, PDE, PHO

Institution ID#: 16-0763

Evanston**Evanston Hospital**

2650 Ridge Ave
Evanston IL 60201-1781

NP MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 626 BEDS: 590 ADC: 494
SPECIALTY: AN, DR, EM, GE, GS, IM, N, NPM,
NS, OBG, OPH, ORS, OTO, P, PD, PS, PTH,
RO, TS, TY

Institution ID#: 16-0145

St Francis Hospital of Evanston

355 Ridge Ave
Evanston IL 60202

CH MED. SCH. AFFIL.: M-01643, G-01606
STAFF PHYSICIANS: 385 BEDS: 469 ADC: 286
SPECIALTY: CD, DR, GS, HEM, IM, OBG, ON,
ORS, TY

Institution ID#: 16-0168

Hines**Edward Hines Jr Veterans Affairs Hospital**

5th Ave and Roosevelt Rd
Hines IL 60141

VA MED. SCH. AFFIL.: M-01643, G-01611, L-01642
STAFF PHYSICIANS: 254 BEDS: 1406 ADC: 855
SPECIALTY: AN, CCM, CD, D, END, GE, GS,
HEM, HMP, ID, IM, IMG, N, NEP, NM, NS, ON,
OPH, ORS, OTO, P, PM, PS, PTH, PUD, RHU,
RO, TS, U, VS

Institution ID#: 16-0259

Hinsdale**Hinsdale Hospital**

120 N Oak St
Hinsdale IL 60521

CH MED. SCH. AFFIL.: G-01611, G-01643, L-00512
STAFF PHYSICIANS: 505 BEDS: 458 ADC: 271
SPECIALTY: FP

Institution ID#: 16-0369

La Grange**La Grange Memorial Hospital**

5101 Willow Springs Rd
La Grange IL 60525

NP MED. SCH. AFFIL.: G-01601
STAFF PHYSICIANS: 338 BEDS: 276 ADC: 144
SPECIALTY: FP, FPG

Institution ID#: 16-0175

Maywood**Foster G McGaw Hospital-Loyola Univ of Chicago**

2160 S First Ave
Maywood IL 60153-5589

NP MED. SCH. AFFIL.: M-01643
STAFF PHYSICIANS: 517 BEDS: 557 ADC: 462
SPECIALTY: AN, CCM, CD, DR, END, GE, GS,
HEM, ID, IM, IMG, N, NEP, NM, NP, NPM, NS,
OBG, ON, OPH, ORS, OTO, P, PD, PM, PS,
PTH, PUD, RHU, RNR, TS, U, VS

Institution ID#: 16-0498

Loyola University of Chicago Stritch School of Medicine

2160 S First Ave
Maywood IL 60153

NP MED. SCH. AFFIL.:
SPECIALTY: HMP, TY

Institution ID#: 16-8001

ILLINOIS—cont'd

North Chicago

University of Health Sciences/Chicago Medical School

3333 Green Bay Rd
North Chicago IL 60064

NP MED. SCH. AFFIL.:
SPECIALTY: END, GE, GS, HEM, ID, NEP, ON, PUD

Institution ID#: 16-0748

Veterans Affairs Medical Center (North Chicago)

3001 Green Bay Rd
North Chicago IL 60064

VA MED. SCH. AFFIL.: M-01642
STAFF PHYSICIANS: 103 BEDS: 1064 ADC: 731
SPECIALTY: CCM, CD, END, GE, GS, HEM, ID, IM, IMG, N, NEP, ON, P, PUD

Institution ID#: 16-0460

Oak Lawn

Christ Hospital and Medical Center

4440 W 95th St
Oak Lawn IL 60453

CH MED. SCH. AFFIL.: M-01601
STAFF PHYSICIANS: 577 BEDS: 824 ADC: 567
SPECIALTY: CD, EM, FP, GS, IM, N, OBG, ORS, PD, PTH

Institution ID#: 16-0303

Oak Park

West Suburban Hospital Medical Center

Erie at Austin
Oak Park IL 60302

NP MED. SCH. AFFIL.: G-01601, L-01643
STAFF PHYSICIANS: 130 BEDS: 370 ADC: 168
SPECIALTY: FP, IM, TY

Institution ID#: 16-0454

Park Ridge

Lutheran General Hospital

1775 Dempster St
Park Ridge IL 60068

CH MED. SCH. AFFIL.: M-01602, G-01606, G-01643
STAFF PHYSICIANS: 744 BEDS: 712 ADC: 549
SPECIALTY: CD, FP, FPG, GE, GS, IM, NPM, OBG, ORS, P, PD, PTH, U

Institution ID#: 16-0484

Peoria

Methodist Medical Center of Illinois

221 N E Glen Oak Ave
Peoria IL 61636

NP MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 204 BEDS: 476 ADC: 336
SPECIALTY: FP, N, NS

Institution ID#: 16-0390

Saint Francis Medical Center

530 N E Glen Oak Ave
Peoria IL 61637

CH MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 508 BEDS: 694 ADC: 439
SPECIALTY: EM, FP, GS, IM, N, NS, OBG, PD

Institution ID#: 16-0398

Rockford

Rockford Memorial Hospital

2400 N Rockton Ave
Rockford IL 61103

NP MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 383 BEDS: 485 ADC: 320
SPECIALTY: FP

Institution ID#: 16-0471

Scott A F B

U S A F Medical Center (Scott)

Scott A F B IL 62225-5300

AF MED. SCH. AFFIL.:
STAFF PHYSICIANS: 70 BEDS: 165 ADC: 101
SPECIALTY: FP, TY
Institution ID#: 16-0478

Springfield

Illinois Dept of Public Health

525 W Jefferson St
Springfield IL 62761

ST MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
SPECIALTY: PH
Institution ID#: 16-0167

Southern Illinois University School of Medicine

800 N Rutledge, D319
P O Box 19230
Springfield IL 62794-9230

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 871 BEDS: N/A ADC: N/A
SPECIALTY: CHN, DR, FP, GS, IM, N, OBG, ORS, OTO, P, PD, PS, U, VS
Institution ID#: 16-0512

Urbana

Carle Foundation Hospital

611 W Park St
Urbana IL 61801

NP MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 223 BEDS: 283 ADC: 193
SPECIALTY: CRS, FP, IM
Institution ID#: 16-0146

University of Illinois College of Medicine at Urbana

190 Medical Sciences Bldg
506 S Mathews
Urbana IL 61801

NP MED. SCH. AFFIL.:
SPECIALTY: IM
Institution ID#: 16-0752

INDIANA

Beech Grove

St Francis Hospital Center

1600 Albany St
Beech Grove IN 46107

CH MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 157 BEDS: 444 ADC: 339
SPECIALTY: FP
Institution ID#: 17-0125

Evansville

Deaconess Hospital

600 Mary St
Evansville IN 47747

NP MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 186 BEDS: 620 ADC: 328
SPECIALTY: FP
Institution ID#: 17-0708

St Mary's Medical Center

3700 Washington Ave
Evansville IN 47750

CH MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 228 BEDS: 502 ADC: 283
SPECIALTY: FP
Institution ID#: 17-0424

Fort Wayne

Fort Wayne Medical Education Program

2448 Lake Ave.
Fort Wayne IN 46805

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 500 BEDS: 1364 ADC: 856
SPECIALTY: FP, TY
Institution ID#: 17-0446

Lutheran Hospital of Fort Wayne

3024 Fairfield Ave
Fort Wayne IN 46807

CH MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 225 BEDS: 459 ADC: 308
SPECIALTY: FP, ORS, TY
Institution ID#: 17-0228

Gary

Northwest Center for Medical Education

3400 Broadway Ave
Gary IN 46408

NP MED. SCH. AFFIL.:
SPECIALTY: FP
Institution ID#: 17-8006

Indianapolis

Community Hospitals of Indianapolis

1500 North Ritter Ave
Indianapolis IN 46219

NP MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 504 BEDS: 760 ADC: 539
SPECIALTY: FP, TY
Institution ID#: 17-0710

Indiana University Hospitals

1120 South Drive, FH 302
Indianapolis IN 46202-5114

ST MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 595 BEDS: 584 ADC: 472
SPECIALTY: AN, CCA, CCM, CD, CHN, CHP, D, DMP, DR, END, FOP, FP, GE, GS, HEM, ID, IM, IMG, MM, N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD, PDC, PDE, PDP, PDR, PDS, PHO, PNP, PS, PTH, PUD, RHU, RNR, RO, T
Institution ID#: 17-0713

Methodist Hospital of Indians

Graduate Medical Center
1701 N Senate Blvd
P O Box 1367
Indianapolis IN 46206-0299

CH MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 1026 BEDS: 1120 ADC: 781
SPECIALTY: CD, DR, EM, FP, GS, IM, NEP, OBG, OM, OPH, ORS, OSM, PD, PTH, PUD, TY, U
Institution ID#: 17-0217

St Vincent Hospital and Health Care Center

2001 W 86th St
Indianapolis IN 46260

CH MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 405 BEDS: 812 ADC: 533
SPECIALTY: FP, IM, OBG, ORS, TY
Institution ID#: 17-0421

Muncie

Ball Memorial Hospital

2401 University Ave
Muncie IN 47303

NP MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 192 BEDS: 511 ADC: 331
SPECIALTY: FP, HMP, IM, PTH, TY
Institution ID#: 17-0150

South Bend

Memorial Hospital of South Bend

615 N Michigan St
South Bend IN 46601-9986

NP MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 360 BEDS: 526 ADC: 320
SPECIALTY: FP
Institution ID#: 17-0335

INDIANA—cont'd

St Joseph's Medical Center of South Bend

801 E LaSalle St
P O Box 1935
South Bend IN 46634

CH MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 197 BEDS: 339 ADC: 211
SPECIALTY: FP
Institution ID#: 17-0419

Terre Haute

Union Hospital

1606 N 7th St
Terre Haute IN 47804-2780

NP MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 104 BEDS: 343 ADC: --
SPECIALTY: FP
Institution ID#: 17-0709

IOWA

Cedar Rapids

St Luke's Methodist Hospital

1026 A Ave, N E
Cedar Rapids IA 52402

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 263 BEDS: 560 ADC: 327
SPECIALTY: FP
Institution ID#: 18-0417

Davenport

Mercy Hospital

1401 West Central Park
Davenport IA 52804

CH MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 283 BEDS: 265 ADC: 187
SPECIALTY: FP
Institution ID#: 18-0706

Des Moines

Broadlawn Medical Center

1801 Hickman Rd
Des Moines IA 50314

CO MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 328 BEDS: 187 ADC: 129
SPECIALTY: FP, GS, TY
Institution ID#: 18-0240

Iowa Lutheran Hospital

University at Penn Ave
Des Moines IA 50316

CH MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 416 BEDS: 465 ADC: 254
SPECIALTY: FP
Institution ID#: 18-0496

Iowa Methodist Medical Center

1200 Pleasant Street; E506
Des Moines IA 50309-9976

NP MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 530 BEDS: 710 ADC: 470
SPECIALTY: GS, IM, PD, TY
Institution ID#: 18-0130

Veterans Affairs Medical Center (Des Moines)

3600 30th
Des Moines IA 50310

VA MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 87 BEDS: 184 ADC: 119
SPECIALTY: GS, IM, OPH, TY
Institution ID#: 18-0226

Iowa City

University of Iowa Hospitals and Clinics

200 Hawkins Drive
Iowa City IA 52242-1009

ST MED. SCH. AFFIL.: M-01803
STAFF PHYSICIANS: 583 BEDS: 891 ADC: 686
SPECIALTY: AI, AN, BBK, CCA, CCM, CD, CHN,
CHP, D, DR, END, FP, FPG, GE, GS, HEM,
HMP, HSO, ID, IM, IMG, N, NEP, NM, NP,
NPM, NR, NS, OBG, OM, ON, OP, OPH, ORS,
OTO, P, PD, PDC, PDE, PDP, PDR, PHO, PIP,
PNP, PTH
Institution ID#: 18-0716

Mason City

St Joseph Mercy Hospital

84 Beaumont Dr
Mason City IA 50401

CH MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 175 BEDS: 312 ADC: 194
SPECIALTY: FP
Institution ID#: 18-0705

Sioux City

St Luke's Regional Medical Center

2720 Storie Park Blvd
Sioux City IA 51104

NP MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 126 BEDS: 353 ADC: 58
SPECIALTY: FP
Institution ID#: 18-0710

Waterloo

Covenant Medical Center-West Ninth

3421 W Ninth St
Waterloo IA 50702

CH MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 235 BEDS: 483 ADC: 242
SPECIALTY: FP
Institution ID#: 18-0715

KANSAS

Kansas City

University of Kansas School of Medicine

University of Kansas Medical Center
39th & Rainbow Blvd
Kansas City KS 66103

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 359 BEDS: 464 ADC: 313
SPECIALTY: AI, AN, CCM, CD, CHN, CHP, D,
DR, END, FP, GE, GS, HEM, ID, IM, IMG, N,
NEP, NM, NP, NR, NS, OBG, OMO, ON, OPH,
ORS, OTO, P, PD, PM, PS, PTH, PUD, RHU,
RO, TS, U, VS
Institution ID#: 19-9501

Salina

Saline Health Education Foundation

130 West Claflin
P O Box 1757
Salina KS 67402-1757

CYCO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 97 BEDS: 212 ADC: 122
SPECIALTY: FP
Institution ID#: 19-0521

Topeka

C F Menninger Memorial Hospital

5800 S W Sixth Ave, P O Box 829
Topeka KS 66601-0829

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 35 BEDS: 155 ADC: 124
SPECIALTY: P
Institution ID#: 19-0509

Menninger Clinic-Children's Hospital

5800 S W Sixth
P O Box 829
Topeka KS 66601

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 12 BEDS: 69 ADC: 59
SPECIALTY: CHP
Institution ID#: 19-0503

Wichita

H C A Wesley Medical Center

550 N Hillside
Wichita KS 67214

CORP MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 610 BEDS: 524 ADC: 397
SPECIALTY: AN, DR, FP, GS, IM, OBG, ORS,
PD
Institution ID#: 19-0500

St Francis Regional Medical Center

929 N St Francis Ave
Wichita KS 67214

CH MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 409 BEDS: 886 ADC: 438
SPECIALTY: AN, FP, GS, IM, ORS, PD
Institution ID#: 19-0132

St Joseph Medical Center

3600 E Harry St
Wichita KS 67218

NP MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 416 BEDS: 508 ADC: 333
SPECIALTY: AN, FP, FPG, P
Institution ID#: 19-0306

University of Kansas School of Medicine
(Wichita)

1010 N Kansas
Wichita KS 67214-3199

ST MED. SCH. AFFIL.: M-01902
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
SPECIALTY: AN, DR, GS, P
Institution ID#: 19-0511

KENTUCKY

Edgewood

St Elizabeth Medical Center

One Medical Village Dr
Edgewood KY 41017

CH MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: 375 BEDS: 510 ADC: 416
SPECIALTY: FP
Institution ID#: 20-0463

Lexington

Shriners Hospital For Crippled Children

(Lexington)

1900 Richmond Rd
Lexington KY 40502

NP MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: 7 BEDS: 50 ADC: 36
SPECIALTY: OP, ORS
Institution ID#: 20-0284

University Hospital-Albert B Chendler Medical
Center

800 Rose St
N-106
Lexington KY 40536-0084

ST MED. SCH. AFFIL.: M-02012
STAFF PHYSICIANS: 429 BEDS: 461 ADC: 386
SPECIALTY: AN, CCM, CD, CHN, CHP, DR,
END, FP, GE, GS, HEM, ID, IM, IMG, N, NEP,
NM, NP, NPM, NS, OBG, ON, OPH, ORS,
OSM, OTO, P, PD, PM, PS, PTH, PUD, RHU,
RO, TS, U, VS
Institution ID#: 20-0523

KENTUCKY—cont'd

University of Kentucky College of Medicine
N-106
800 Rose St
Lexington KY 40536-0084

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 429 BEDS: 461 ADC: 386
SPECIALTY: FP, GPM, OM
Institution ID#: 20-8001

Louisville

Humana Hospital-University of Louisville
530 S Jackson St
Louisville KY 40202

CORP MED. SCH. AFFIL.: M-02002,G-01643
STAFF PHYSICIANS: 525 BEDS: 404 ADC: 264
SPECIALTY: AN, CD, D, DR, EM, END, FOP, FP,
GE, GS, HEM, ID, IM, N, NEP, NPM, NS, OBG,
ON, OPH, ORS, OTO, P, PS, PTH, PUD, RHU,
RO, TS, U
Institution ID#: 20-0283

Kosair Children's Hospital

231 E Chestnut St
P O Box 35070
Louisville KY 40232-5070

NP MED. SCH. AFFIL.: M-02002
STAFF PHYSICIANS: 214 BEDS: 235 ADC: 171
SPECIALTY: AI, AN, CCP, CHP, EM, GS, NPM,
NS, OBG, OPH, ORS, OTO, PD, PS, PTH, TS,
U
Institution ID#: 20-0345

University of Louisville School of Medicine
Health Sciences Center
Louisville KY 40292

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
SPECIALTY: AN, CD, CHP, D, DR, EM, END,
FOP, FP, GE, GS, HEM, ID, IM, N, NEP, NPM,
NS, OBG, ON, OPH, ORS, OTO, P, PD, PM,
PS, PUD, RHU, RO, TS, U
Institution ID#: 20-0507

Madisonville

Regional Medical Center of Hopkins County
900 HOSPITAL DR
Madisonville KY 42431

NP MED. SCH. AFFIL.: L-02002,L-02012
STAFF PHYSICIANS: 102 BEDS: 401 ADC: 213
SPECIALTY: FP
Institution ID#: 20-0520

LOUISIANA

Baton Rouge

Earl K Long Memorial Hospital
5825 Airline Highway
Baton Rouge LA 70805

ST MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 253 BEDS: 200 ADC: 165
SPECIALTY: FP, GS, IM, OBG, ORS, PD
Institution ID#: 21-0491

Covington

Highland Park Hospital
One Park Pl
P O Drawer 1269
Covington LA 70433

CORP MED. SCH. AFFIL.:
BEDS: -- ADC: --
SPECIALTY: CHP, FP, OP
Institution ID#: 21-8020

Lafayette

University Medical Center
2390 W. Congress
P.O. Box 4016-C
Lafayette LA 70502-4016

ST MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 121 BEDS: 188 ADC: 155
SPECIALTY: FP, GS, IM, OBG, ORS, OTO
Institution ID#: 21-0380

Monroe

E A Conway Memorial Hospital
P O Box 1881
Monroe LA 71201

ST MED. SCH. AFFIL.: G-02106
STAFF PHYSICIANS: 108 BEDS: 183 ADC: 142
SPECIALTY: FP, GS, OBG, OPH, TY
Institution ID#: 21-0344

New Orleans

Alton Ochsner Medical Foundation
Graduate Medical Education
1516 Jefferson Highway
New Orleans LA 70121

NP MED. SCH. AFFIL.: M-02105,G-02101
STAFF PHYSICIANS: 298 BEDS: 550 ADC: 295
SPECIALTY: AN, CD, CRS, D, DR, END, FP, GE,
GS, ID, IM, N, NS, OBG, ON, OPH, ORS,
OTO, P, PD, PS, PTH, PUD, RHU, TS, U, VS
Institution ID#: 21-0381

Charity Hospital of Louisiana

1532 Tulane Ave
New Orleans LA 70140-1015

ST MED. SCH. AFFIL.: M-02105
STAFF PHYSICIANS: 930 BEDS: 645 ADC: 503
SPECIALTY: CCM, CHN, N, NPM, TS
Institution ID#: 21-0727

Charity Hospital of Louisiana-L S U Division

1542 Tulane Ave
New Orleans LA 70112

ST MED. SCH. AFFIL.: M-02105,M-02312
STAFF PHYSICIANS: 526 BEDS: 570 ADC: 555
SPECIALTY: AI, AN, CHN, D, DR, EM, END, GE,
GS, HSP, ID, IM, N, NEP, NS, OBG, ON, OPH,
ORS, OSM, OTO, P, PD, PM, PS, PTH, PUD,
RHU, TY, U, VS
Institution ID#: 21-0231

Childrens Hospital

200 Henry Clay Ave
New Orleans LA 70118

NP MED. SCH. AFFIL.: M-02105,G-02101
STAFF PHYSICIANS: 271 BEDS: 153 ADC: 105
SPECIALTY: CHN, FP, N, NPM, OP, ORS, PD,
PHO, RHU, U
Institution ID#: 21-0731

Tulane Univ School of Public Health and Tropical Medicine

Community Medicine Dept
1501 Canal St
New Orleans LA 70112

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 625 BEDS: 290 ADC: 184
SPECIALTY: GPM
Institution ID#: 21-0493

Tulane University School of Medicine

1430 Tulane Ave
New Orleans LA 70112-2699

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 625 BEDS: 290 ADC: 184
SPECIALTY: AI, AN, CD, CHN, CHP, D, DR,
END, GE, GS, HEM, ID, IM, N, NEP, NS, OBG,
ON, OPH, ORS, OSM, OTO, P, PD, PDC, PDP,
PNP, PS, PTH, PUD, RHU, TS, TY, U, VS
Institution ID#: 21-9501

Shreveport

Louisiana State University Hospital
1501 Kings Highway
PO Box 33932
Shreveport LA 71130-3932

ST MED. SCH. AFFIL.: M-02106
STAFF PHYSICIANS: 242 BEDS: 410 ADC: 312
SPECIALTY: AI, AN, CCM, CD, DR, END, FP,
GE, GS, HEM, ID, IM, NEP, NPM, OBG, ON,
OPH, ORS, OTO, P, PD, PTH, PUD, RHU, TY,
U
Institution ID#: 21-0730

Schumpert Medical Center

915 Margaret Pl
P O Box 21976
Shreveport LA 71120-1976

CH MED. SCH. AFFIL.: L-02106
STAFF PHYSICIANS: 480 BEDS: 600 ADC: 368
SPECIALTY: CRS, FP, U
Institution ID#: 21-0460

MAINE

Augusta

Kennebec Valley Medical Center
6 E Chestnut St
Augusta ME 04330

NP MED. SCH. AFFIL.: L-03201
STAFF PHYSICIANS: 79 BEDS: 201 ADC: 122
SPECIALTY: FP
Institution ID#: 22-0100

Bangor

Eastern Maine Medical Center
489 State St
Bangor ME 04401

NP MED. SCH. AFFIL.: L-02407
STAFF PHYSICIANS: 204 BEDS: 423 ADC: 316
SPECIALTY: FP
Institution ID#: 22-0191

Lewiston

Central Maine Medical Center
76 High St
Lewiston ME 04240

NP MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 123 BEDS: 250 ADC: 157
SPECIALTY: FP
Institution ID#: 22-0116

Portland

Maine Medical Center
22 Bramhall St
Portland ME 04102

NP MED. SCH. AFFIL.: M-05002
STAFF PHYSICIANS: 593 BEDS: 598 ADC: 505
SPECIALTY: AN, CCM, CD, CHP, DR, END, FP,
GS, ID, IM, NEP, NPM, OBG, P, PD, PUD
Institution ID#: 22-0384

MARYLAND

Aberdeen Proving Ground

U S Army Environmental Hygiene Agency (H S H B-M O)

Bldg E 2100
Edgewood Area
Aberdeen Proving Ground MD 21010-5422

A MED. SCH. AFFIL.:
STAFF PHYSICIANS: 9 BEDS: N/A ADC: N/A
SPECIALTY: OM
Institution ID#: 23-0100

Andrews A F B

Malcolm Grow U S A F Medical Center (S G)
Malcolm Grow USAF Medical Center
Andrews A F B DC 20331-5300

AF MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 144 BEDS: 235 ADC: 172
SPECIALTY: FP, P, TY
Institution ID#: 23-0216

MARYLAND—cont'd

Baltimore

Francis Scott Key Medical Center

4940 Eastern Ave
Baltimore MD 21224

NP MED. SCH. AFFIL.: M-02307,G-02301
STAFF PHYSICIANS: 373 BEDS: 315 ADC: 241
SPECIALTY: AN, DMP, EM, GE, GS, IM, IMG,
N, NEP, NPM, NS, OBG, ORS, OTO, P, PS,
PUD, U

Institution ID#: 23-0118

Franklin Square Hospital Center

9000 Franklin Square Drive
Baltimore MD 21237

NP MED. SCH. AFFIL.: L-02307
STAFF PHYSICIANS: 678 BEDS: 405 ADC: 306
SPECIALTY: FP, IM, OBG, P

Institution ID#: 23-0122

Good Samaritan Hospital of Maryland

5601 Loch Raven Blvd
Baltimore MD 21239-2995

NP MED. SCH. AFFIL.: G-02307
STAFF PHYSICIANS: 243 BEDS: 238 ADC: 220
SPECIALTY: AI, D, IM, ORS, PM

Institution ID#: 23-0522

Greater Baltimore Medical Center

6701 North Charles Street
Baltimore MD 21204

NP MED. SCH. AFFIL.: G-02307
STAFF PHYSICIANS: 1164 BEDS: 354 ADC: 287
SPECIALTY: CRS, IM, OBG, OPH, OTO

Institution ID#: 23-0507

Harbor Hospital Center

3001 S Hanover St
Baltimore MD 21230

NP MED. SCH. AFFIL.: L-02301,L-02307
STAFF PHYSICIANS: 558 BEDS: 375 ADC: 267
SPECIALTY: CCM, IM, OBG, TY

Institution ID#: 23-0459

Johns Hopkins University School of Hygiene and Public Health

615 N Wolfe St
Baltimore MD 21205-2179

NP MED. SCH. AFFIL.: L-02307
STAFF PHYSICIANS: 0 BEDS: N/A
SPECIALTY: GPM, OM

Institution ID#: 23-0503

Johns Hopkins University School of Medicine

720 Rutland Ave
Baltimore MD 21205-2195

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: PS

Institution ID#: 23-0703

Maryland General Hospital

827 Linden Ave
Baltimore MD 21201

NP MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 482 BEDS: 243 ADC: 185
SPECIALTY: GS, IM, OBG, OPH, OTO, TY

Institution ID#: 23-0147

Maryland State Dept of Health and Mental Hygiene

201 W Preston St
Baltimore MD 21201

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
SPECIALTY: PH

Institution ID#: 23-0494

Office of The Chief Medical Examiner

111 Penn St
Baltimore MD 21201

ST MED. SCH. AFFIL.: L-02307
STAFF PHYSICIANS: 8
SPECIALTY: FOP

Institution ID#: 23-0499

Sheppard and Enoch Pratt Hospital

6501 North Charles St
P O Box 6815

Baltimore MD 21285-6815
NP MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 103 BEDS: 322 ADC: 251
SPECIALTY: CHP, P

Institution ID#: 23-0397

Sinai Hospital of Baltimore

Belvedere Ave at Greenspring
Baltimore MD 21215

NP MED. SCH. AFFIL.: M-02307,L-02301
STAFF PHYSICIANS: 701 BEDS: 461 ADC: 337
SPECIALTY: GS, IM, OBG, OPH, ORS, OTO,
PD, PM, U

Institution ID#: 23-0160

St Agnes Hospital of The City of Baltimore

900 South Caton Ave
Baltimore MD 21229-5299

CH MED. SCH. AFFIL.: G-02307,L-02301
STAFF PHYSICIANS: 458 BEDS: 407 ADC: 330
SPECIALTY: GS, IM, ORS, PD

Institution ID#: 23-0320

The Johns Hopkins Hospital

600 N Wolfe St
Baltimore MD 21205-2195

NP MED. SCH. AFFIL.: M-02307,G-02301
STAFF PHYSICIANS: 1535 BEDS: 1036 ADC:
802
SPECIALTY: AI, AN, BBK, CCA, CCM, CCP,
CCS, CD, CHN, CHP, D, DMP, DR, EM, END,
GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NP,
NPM, NR, NS, OBG, ON, OP, OPH, ORS,
OTO, P, PD, PDC, PDE, PDP, PDS, PHO, PIP,
PM, PNP, PS,

Institution ID#: 23-0292

Union Memorial Hospital

201 E University Parkway
Baltimore MD 21218-2895

NP MED. SCH. AFFIL.: M-02307,L-02301
STAFF PHYSICIANS: 585 BEDS: 353 ADC: 286
SPECIALTY: FP, GS, HSS, IM, OBG, ORS, PS

Institution ID#: 23-0387

University of Maryland Medical System

22 S Greene St
Baltimore MD 21201-1559

NP MED. SCH. AFFIL.: M-02301,G-02307
STAFF PHYSICIANS: 890 BEDS: 747 ADC: 558
SPECIALTY: AN, CCA, CCM, CD, CHP, D, DR,
EM, END, FP, GE, GS, HEM, ID, IM, N, NEP,
NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD,
PDE, PDS, PS, PTH, PUD, RHU, RNR, RO,
TS, U

Institution ID#: 23-0347

University of Maryland School of Medicine

655 W Baltimore Street
Baltimore MD 21201-1559

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: GPM

Institution ID#: 23-0513

Bethesda

N I H Warren Grant Magnuson Clinical Center

Building 10 Rm 2 C146
9000 Rockville Pike
Bethesda MD 20892

OF MED. SCH. AFFIL.: G-01002,L-01001,L-02312
STAFF PHYSICIANS: 1042 BEDS: 500 ADC: 310
SPECIALTY: AI, BBK, CCM, D, END, HEM, ID,
NM, NS, ON, P, PDE, PM, PTH, RHU, RNR

Institution ID#: 23-0204

National Cancer Institute

Building 10 Room 12N-214
National Institutes of Health
9000 Rockville Pike
Bethesda MD 20892

OF MED. SCH. AFFIL.:
STAFF PHYSICIANS: 300 BEDS: 116 ADC: 70
SPECIALTY: RO

Institution ID#: 23-8012

National Naval Medical Center (Bethesda)

8901 Wisconsin Ave
Bethesda MD 20814-5011

N MED. SCH. AFFIL.: M-01002,M-02312,L-01001
STAFF PHYSICIANS: 689 BEDS: 468 ADC: 340
SPECIALTY: AN, CCM, CD, D, DR, END, GE,
GS, HEM, HMP, ID, IM, N, NEP, NM, NS, OBG,
ON, OPH, ORS, OTO, P, PD, PTH, PUD, RO,
TY, U

Institution ID#: 23-0275

Suburban Hospital

8600 Old Georgetown Rd
Bethesda MD 20814-1497

NP MED. SCH. AFFIL.: M-02312,G-01001,G-01002
STAFF PHYSICIANS: 881 BEDS: 291 ADC: 80
SPECIALTY: CRS, PS

Institution ID#: 23-0386

Uniformed Services University of The Health Sciences

4301 Jones Bridge Rd
Bethesda MD 20814-4799

OF MED. SCH. AFFIL.:
STAFF PHYSICIANS: 40 BEDS: N/A ADC: N/A
SPECIALTY: GPM, NEP, OM

Institution ID#: 23-8013

Cheverly

Prince George's Hospital Center

3001 Hospital Drive
Cheverly MD 20785

NP MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 600 BEDS: 504 ADC: 338
SPECIALTY: FP, GE, GS, IM

Institution ID#: 23-0142

MASSACHUSETTS

Belmont

McLean Hospital

115 Mill St
Belmont MA 02178

NP MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 199 BEDS: 328 ADC: 256
SPECIALTY: CHP, P

Institution ID#: 24-0230

Boston

Beth Israel Hospital

330 Brookline Ave
Boston MA 02215

NP MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 1336 BEDS: 504 ADC: 430
SPECIALTY: AN, CCA, CCM, CD, CHN, D, DR,
END, GE, GS, HEM, ID, IM, IMG, N, NEP, NM,
NPM, NS, OBG, ON, ORS, OTO, P, PS, PTH,
RNR, RO, U

Institution ID#: 24-0436

MASSACHUSETTS—cont'd

Boston City Hospital
818 Harrison Ave
Boston MA 02118

CITY MED. SCH. AFFIL.: M-02405,L-02407
STAFF PHYSICIANS: 712 BEDS: 330 ADC: 259
SPECIALTY: AN, CCM, CD, D, DR, EM, END,
GE, GS, HEM, ID, IM, N, NEP, NPM, OBG,
ON, OPH, ORS, OTO, P, PD, PTH, PUD, RHU,
TS, TY, U, VS
Institution ID#: 24-0434

Boston University School of Medicine

80 E Concord St
Boston MA 02118-2394

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: GPM
Institution ID#: 24-8026

Brigham and Women's Hospital

75 Francis St
Boston MA 02115

NP MED. SCH. AFFIL.: M-02401,L-02101
STAFF PHYSICIANS: 3078 BEDS: 720 ADC: 606
SPECIALTY: AI, AN, CCM, CD, CHN, D, DR,
END, GE, GS, HEM, ID, IM, N, NEP, NM, NP,
NPM, NR, NS, OBG, ON, ORS, P, PS, PTH,
PUD, RHU, RNR, RO, SP, TS, U, VS
Institution ID#: 24-0438

Carney Hospital

2100 Dorchester Ave
Boston MA 02124-5666

CH MED. SCH. AFFIL.: M-02405,L-02407
STAFF PHYSICIANS: 248 BEDS: 344 ADC: 225
SPECIALTY: GPM, GS, IM, TY
Institution ID#: 24-0239

Children's Hospital

300 Longwood Ave
Boston MA 02115

NP MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 700 BEDS: 349 ADC: 280
SPECIALTY: AI, AN, CCA, CCP, CHN, CHP, D,
DR, N, NM, NP, NPM, NR, NS, OMO, ON, OP,
ORS, PD, PDC, PDE, PDP, PDR, PDS, PHO,
PNP, PS, PTH, RNR, RO, SP, TS, U
Institution ID#: 24-0152

Eastern Massachusetts Medical Examiner's Office

Boston University
Dept of Pathology
784 Massachusetts Ave
Boston MA 02118

ST MED. SCH. AFFIL.:
SPECIALTY: FOP
Institution ID#: 24-8006

Faulkner Hospital

1153 Centre St
Boston MA 02130

NP MED. SCH. AFFIL.: M-02407,L-02401
STAFF PHYSICIANS: 141 BEDS: 245 ADC: 155
SPECIALTY: GE, GS, IM, P
Institution ID#: 24-0472

Harvard School of Public Health

677 Huntington Ave
Boston MA 02115

NP MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 0
SPECIALTY: OM
Institution ID#: 24-0125

Joslin Diabetes Center

One Joslin Center
Boston MA 02215

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 39 BEDS: -- ADC: --
SPECIALTY: END
Institution ID#: 24-8034

Lemuel Shattuck Hospital

Att: Donneleen Bearde
Medical Services
170 Morton St
Boston MA 02130

ST MED. SCH. AFFIL.: M-02407,L-02401
STAFF PHYSICIANS: 40 BEDS: 218 ADC: 170
SPECIALTY: GE, TY
Institution ID#: 24-0401

Massachusetts Eye and Ear Infirmary

243 Charles St
Boston MA 02114

NP MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 275 BEDS: 109 ADC: 70
SPECIALTY: OPH, OTO, RNR
Institution ID#: 24-0155

Massachusetts General Hospital

Fruit St
Boston MA 02114

NP MED. SCH. AFFIL.: M-02401,G-03201
STAFF PHYSICIANS: 1066 BEDS: 1081 ADC:
830
SPECIALTY: AI, ALI, AN, CCA, CCM, CD, CHN,
CHP, D, DMP, DR, END, GE, GS, HEM, HSP,
ID, IM, N, NEP, NM, NP, NR, NS, OBG, OMO,
ON, OP, ORS, P, PD, PDE, PS, PTH, PUD,
RHU, RNR, RO, TS, U, VS
Institution ID#: 24-0394

Massachusetts Mental Health Center

74 Fenwood Rd
Boston MA 02115

ST MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 74 BEDS: 47 ADC: 59
SPECIALTY: CHP, P
Institution ID#: 24-0255

New England Deaconess Hospital

185 Pilgrim Rd
Boston MA 02215

NP MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 597 BEDS: 431 ADC: 315
SPECIALTY: CD, D, DR, GE, GS, HEM, ID, IM,
N, NR, ON, PS, PTH, PUD, RO, TS, U, VS
Institution ID#: 24-0262

New England Medical Center Hospitals

750 Washington St
Boston MA 02111

NP MED. SCH. AFFIL.: M-02407
STAFF PHYSICIANS: 402 BEDS: 465 ADC: 393
SPECIALTY: AN, CCM, CD, CHN, CHP, D, DR,
END, GE, GS, HEM, HSO, ID, IM, N, NEP, NP,
NPM, NS, OBG, ON, OPH, ORS, OTO, P, PD,
PDS, PM, PS, PTH, PUD, RHU, RNR, RO, TS,
U, VS
Institution ID#: 24-0378

St Elizabeth's Hospital of Boston

736 Cambridge St
Boston MA 02135

CH MED. SCH. AFFIL.: M-02407
STAFF PHYSICIANS: 392 BEDS: 350 ADC: 329
SPECIALTY: AN, CD, GE, GS, HEM, IM, NS, ON,
P, PUD, TS, U
Institution ID#: 24-0211

St Margaret's Hospital For Women

90 Cushing Ave
Boston MA 02125

CH MED. SCH. AFFIL.: M-02407
STAFF PHYSICIANS: 225 BEDS: 152 ADC: 146
SPECIALTY: NPM, OBG
Institution ID#: 24-0348

University Hospital

88 East Newton St
Boston MA 02118-2393

NP MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 426 BEDS: 379 ADC: 256
SPECIALTY: AN, CCM, CD, D, DMP, DR, END,
GE, GS, HEM, ID, IM, IMG, N, NEP, OM, ON,
OPH, ORS, OTO, P, PM, PS, PTH, PUD, RHU,
TS, TY, U, VS
Institution ID#: 24-0186

Veterans Affairs Medical Center (Boston)

150 S Huntington Ave
Boston MA 02130

VA MED. SCH. AFFIL.: M-02405,M-02407
STAFF PHYSICIANS: 173 BEDS: 646 ADC: 350
SPECIALTY: CCM, CD, D, DR, GE, GS, HEM, ID,
IM, N, NEP, NS, ON, OPH, ORS, OTO, P, PM,
PTH, PUD, RHU, RO, U
Institution ID#: 24-0257

West-Ros-Park Mental Health Center

780 American Legion Highway
Boston MA 02131

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 11 BEDS: 18 ADC: 18
SPECIALTY: P
Institution ID#: 24-0439

Brockton

Brockton Hospital

680 Centre St
Brockton MA 02402-3395

NP MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 165 BEDS: 301 ADC: 216
SPECIALTY: GS, TY
Institution ID#: 24-0225

Brockton-West Roxbury Veterans Affairs Medical Center

940 Belmont St
Brockton MA 02401

VA MED. SCH. AFFIL.:
STAFF PHYSICIANS: 155 BEDS: 905 ADC: 754
SPECIALTY: CCM, CD, GS, IM, IMG, N, NM,
ORS, P, PS, PTH, U
Institution ID#: 24-0275

Burlington

Lahey Clinic Hospital

41 Mall Rd
Burlington MA 01805

NP MED. SCH. AFFIL.:
G-02407,G-02416,L-02401,L-02405
STAFF PHYSICIANS: 259 BEDS: 272 ADC: 232
SPECIALTY: CD, CRS, D, DR, GE, N, ORS,
OTO, PS, PTH, PUD, RNR, TS, U
Institution ID#: 24-0163

Cambridge

Cambridge Hospital

1493 Cambridge St
Cambridge MA 02139

CITY MED. SCH. AFFIL.: M-02401,L-02407
STAFF PHYSICIANS: 169 BEDS: 169 ADC: 123
SPECIALTY: CHP, IM, P, PS, TY
Institution ID#: 24-0367

MASSACHUSETTS—cont'd

Mount Auburn Hospital
330 Mount Auburn St
(C/O Medical Education Office)
Cambridge MA 02238
NP MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 237 BEDS: 290 ADC: 226
SPECIALTY: DR, GS, IM, TS, VS
Institution ID#: 24-0375

Fitchburg

Burbank Hospital
Burbank Hospital
275 Nichols Road
Fitchburg MA 01420-8209
NP MED. SCH. AFFIL.: G-02416
STAFF PHYSICIANS: 97 BEDS: 204 ADC: 128
SPECIALTY: FP
Institution ID#: 24-0366

Framingham

MetroWest Medical Center
Framingham Union Campus
115 Lincoln St
Framingham MA 01701
NP MED. SCH. AFFIL.: M-02405,L-02416
STAFF PHYSICIANS: 316 BEDS: 331 ADC: 287
SPECIALTY: IM, OBG, TY
Institution ID#: 24-0162

Malden

Malden Hospital
Hospital Rd
Malden MA 02148
NP MED. SCH. AFFIL.: M-02405,L-02407
STAFF PHYSICIANS: 139 BEDS: 197 ADC: 136
SPECIALTY: FP, OBG, TY
Institution ID#: 24-0188

Newton Lower Falls

Newton-Wellesley Hospital
2014 Washington St
Newton Lower Falls MA 02162
NP MED. SCH. AFFIL.: M-02407
STAFF PHYSICIANS: 749 BEDS: 340 ADC: 255
SPECIALTY: GS, HSO, IM, ORS, PS
Institution ID#: 24-0448

Pittsfield

Berkshire Medical Center
725 North St
Pittsfield MA 01201
NP MED. SCH. AFFIL.: M-02416,L-03503
STAFF PHYSICIANS: 181 BEDS: 365 ADC: 247
SPECIALTY: GS, IM, PTH
Institution ID#: 24-0180

Salem

Salem Hospital
81 Highland Ave
Salem MA 01970
NP MED. SCH. AFFIL.: L-02401,L-02405
STAFF PHYSICIANS: 92 BEDS: 422 ADC: 285
SPECIALTY: IM
Institution ID#: 24-0287

Springfield

Baystate Medical Center
759 Chestnut St
Springfield MA 01199
NP MED. SCH. AFFIL.: M-02407,G-02405,L-02416
STAFF PHYSICIANS: 591 BEDS: 800 ADC: 613
SPECIALTY: AN, CD, DR, END, GS, HEM, ID,
IM, OBG, ON, ORS, PD
Institution ID#: 24-0309

Shriners Hospital For Crippled Children
(Springfield)

Medical Staff Office
516 Carew St
Springfield MA 01104
NP MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 8 BEDS: 60 ADC: 30
SPECIALTY: OP, ORS
Institution ID#: 24-0388

Stockbridge

Austen Riggs Center
Main St
Stockbridge MA 01262
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 8 BEDS: 47 ADC: 43
SPECIALTY: P
Institution ID#: 24-0435

Waltham

W C Gaebler Children's Center
475 Trapelo Rd
Waltham MA 02254
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 10 BEDS: 60 ADC: 60
SPECIALTY: CHP
Institution ID#: 24-0353

Worcester

Medical Center of Central Massachusetts
119 Belmont St
Worcester MA 01605-2982
NP MED. SCH. AFFIL.: M-02416
STAFF PHYSICIANS: 337 BEDS: 530 ADC: 382
SPECIALTY: EM, GS, IM, IMG, NPM, OBG, ORS,
PTH, U
Institution ID#: 24-0113

Office of the Chief Medical Examiner

Univ of Massachusetts Med Ctr
55 Lake Ave North
Worcester MA 01655
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: FOP
Institution ID#: 24-8005

Saint Vincent Hospital

25 Winthrop St
Worcester MA 01604
NP MED. SCH. AFFIL.: M-02416,L-02405
STAFF PHYSICIANS: 237 BEDS: 519 ADC: 326
SPECIALTY: CD, DR, EM, FP, GS, IM, N, NS,
OBG, ORS, TS
Institution ID#: 24-0361

University of Massachusetts Medical Center

55 Lake Ave, N
Worcester MA 01655
ST MED. SCH. AFFIL.: M-02416,G-03201
STAFF PHYSICIANS: 352 BEDS: 371 ADC: 310
SPECIALTY: AN, BBK, CCA, CCM, CD, CHN,
CHP, D, DR, EM, END, FP, GE, GPM, GS,
HEM, ID, IM, IMG, N, NEP, NP, NS, OBG, OM,
ON, ORS, OSM, P, PD, PS, PTH, PUD, RHU,
RNR, TS, U, VS
Institution ID#: 24-0725

University of Massachusetts Medical School

55 Lake Ave North
Worcester MA 01655
NP MED. SCH. AFFIL.:
SPECIALTY: NS, OM
Institution ID#: 24-9501

Worcester City Hospital

26 Queen St
Worcester MA 01610
CITY MED. SCH. AFFIL.: M-02416
STAFF PHYSICIANS: 119 BEDS: 159 ADC: 105
SPECIALTY: CCA, GS, IM, ORS
Institution ID#: 24-0140

MICHIGAN

Ann Arbor

C S Mott Children's Hospital (of the University of Michigan)
1405 East Ann St
Ann Arbor MI 48109
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
SPECIALTY: PDR, PDS
Institution ID#: 25-8397

St Joseph Mercy Hosp (Div Catherine McAuley
Hlth System)

P O Box 995
Ann Arbor MI 48106
CH MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 437 BEDS: 570 ADC: 422
SPECIALTY: EM, FP, GS, IM, NS, OBG, ORS,
PS, TY, U
Institution ID#: 25-0467

University of Michigan Hospitals

Office of Clinical Affairs
1500 East Medical Center Drive
C201 Med Inn, Box 0826
Ann Arbor MI 48109-0826
NP MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 957 BEDS: 900 ADC: 784
SPECIALTY: AI, AN, BBK, CCM, CCP, CCS, CD,
CHN, CHP, D, DR, EM, END, FP, GE, GS,
HEM, HMP, ID, IM, IMG, N, NEP, NM, NPM,
NS, OBG, ON, OP, OPH, ORS, OTO, P, PD,
PDC, PDE, PDR, PHO, PM, PNP, PS, PTH,
PUD, RHU, RNR
Institution ID#: 25-0256

University of Michigan School of Public Health

The University of Michigan
School of Public Health
109 S Observatory
Ann Arbor MI 48109-2029
ST MED. SCH. AFFIL.: L-02501
STAFF PHYSICIANS: 12 BEDS: 0 ADC: 0
SPECIALTY: OM
Institution ID#: 25-0526

Dearborn

Oakwood Hospital
18101 Oakwood Blvd
PO Box 2500
Dearborn MI 48123-2500
NP MED. SCH. AFFIL.: M-02507,L-02501
STAFF PHYSICIANS: 409 BEDS: 615 ADC: 468
SPECIALTY: DR, FP, IM, OBG, ORS, TY
Institution ID#: 25-0377

Detroit

American Red Cross Blood Serv-Southeastern

Michigan Region
P O Box 33351
100 Mack Ave
Detroit MI 48232-5351
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 3 BEDS: 0 ADC: 0
SPECIALTY: BBK
Institution ID#: 25-0550

Children's Hospital of Michigan

3901 Beaubien Blvd
Detroit MI 48201
NP MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 667 BEDS: 290 ADC: 188
SPECIALTY: AI, AN, CCP, CHN, D, EM, NPM,
NS, OPH, ORS, OTO, PD, PDC, PDR, PDS,
PHO, PS, PTH, TS, TY, U
Institution ID#: 25-0456

MICHIGAN—cont'd

Grace Hospital

6071 W Outer Dr
Detroit MI 48235

CH MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 572 BEDS: 551 ADC: 82
SPECIALTY: EM, FP, GS, IM, OBG, OPH, ORS,
OTO, PD, PS, RO, TY
Institution ID#: 25-0291

Henry Ford Hospital

2799 W Grand Blvd
Detroit MI 48202

NP MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 781 BEDS: 806 ADC: 681
SPECIALTY: AI, AN, CCM, CD, CRS, D, DR, EM,
END, FP, GE, GS, HEM, ID, IM, N, NEP, NM,
NS, OBG, ON, OPH, ORS, OTO, P, PD, PTH,
PUD, RHU, RNR, RO, TY, U, VS
Institution ID#: 25-0331

Sinai Hospital

Medical Staff Services
6767 W Outer Dr
Detroit MI 48235-2899

NP MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 544 BEDS: 620 ADC: 363
SPECIALTY: AN, CCA, CD, DR, GE, GS, IM,
OBG, OPH, ORS, P, PM, PUD, RHU
Institution ID#: 25-0114

St John Hospital and Medical Center

22101 Moross Rd
Detroit MI 48236-2172

CH MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 595 BEDS: 607 ADC: 482
SPECIALTY: CD, FP, GS, IM, OBG, PD, PTH, TY
Institution ID#: 25-0486

Wayne County Medical Examiner's Office

400 E Lafayette Ave
Detroit MI 48226

CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 6
SPECIALTY: FOP
Institution ID#: 25-0520

Wayne State University School of Medicine

540 East Canfield
Detroit MI 48201

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: AI, CCM, CCP, CD, CHN, CHP, D,
DR, EM, END, FP, GE, GS, HEM, ID, IM, N,
NEP, NPM, NR, NS, OBG, ON, OPH, ORS,
OTO, P, PD, PDC, PHO, PM, PS, PTH, PUD,
RHU, RO, TS, TY, U, VS
Institution ID#: 25-9501

East Lansing

Michigan State University College of Human Medicine

A 110 E Fee Hall
East Lansing MI 48824-1316

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: END, GE, GS, HEM, ID, IM, NPM,
ON, P, PD, PUD
Institution ID#: 25-9502

Flint

Hurley Medical Center

One Hurley Plaza
Flint MI 48502

CITY MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 453 BEDS: 543 ADC: 426
SPECIALTY: DR, IM, OBG, ORS, PD, PTH, TY
Institution ID#: 25-0304

McLaren Regional Medical Center

401 S Ballenger Highway
Flint MI 48532-3685

NP MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 281 BEDS: 436 ADC: 340
SPECIALTY: DR, GS, IM, ORS
Institution ID#: 25-0412

Michigan State Univ Coll of Human Medicine-Flint Campus

One Hurley Plaza
Flint MI 48503-5902

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: DR
Institution ID#: 25-8012

St Joseph Hospital

302 Kensington Ave
Flint MI 48503-2000

CH MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 205 BEDS: 423 ADC: 259
SPECIALTY: DR, FP
Institution ID#: 25-0480

Grand Rapids

Blodgett Memorial Medical Center

1840 Wealthy, SE
Grand Rapids MI 49506-2968

NP MED. SCH. AFFIL.: M-02512,L-02501
STAFF PHYSICIANS: 287 BEDS: 410 ADC: 246
SPECIALTY: DR, GS, IM, OBG, ORS, PS, PTH,
TY
Institution ID#: 25-0395

Butterworth Hospital

100 Michigan St, N E
Grand Rapids MI 49503

NP MED. SCH. AFFIL.: M-02512,L-02501
STAFF PHYSICIANS: 382 BEDS: 529 ADC: 469
SPECIALTY: CCS, DR, EM, FP, GS, IM, OBG,
ORS, PD, PS, PTH, TY
Institution ID#: 25-0341

Ferguson Hospital

72 Sheldon Blvd, S E
Grand Rapids MI 49503

NP MED. SCH. AFFIL.: L-02512
STAFF PHYSICIANS: 23 BEDS: 105 ADC: 33
SPECIALTY: CRS
Institution ID#: 25-0457

Grand Rapids Area Medical Education Center

240 Cherry St, S E
Grand Rapids MI 49503

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
SPECIALTY: DR, PS, PTH
Institution ID#: 25-8001

St Mary's Health Services

200 Jefferson St, S E
Grand Rapids MI 49503

CH MED. SCH. AFFIL.: M-02512,L-02501
STAFF PHYSICIANS: 387 BEDS: 330 ADC: 211
SPECIALTY: DR, FP, GS, IM, OBG, ORS, P, PS,
PTH, TY
Institution ID#: 25-0473

Grosse Pointe

Bon Secours Hospital

468 Cadieux Rd
Grosse Pointe MI 48230

NP MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 357 BEDS: 311 ADC: 194
SPECIALTY: FP, IM
Institution ID#: 25-0103

Kalamazoo

Bronson Methodist Hospital

One Healthcare Plaza
Kalamazoo MI 49007

NP MED. SCH. AFFIL.: M-02501,M-02512
STAFF PHYSICIANS: 486 BEDS: 442 ADC: 261
SPECIALTY: FP, IM, ORS, PD, TY
Institution ID#: 25-0458

Michigan State University Kalamazoo Center for Med Studies

1535 Gull Rd
Suite 230
Kalamazoo MI 49001

NP MED. SCH. AFFIL.:
SPECIALTY: FP, IM, ORS, TY
Institution ID#: 25-0538

Lansing

Sparrow Hospital

1215 E Michigan Ave
P O Box 30480
Lansing MI 48912

NP MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 334 BEDS: 502 ADC: 322
SPECIALTY: EM, FP, GS, IM, NPM, OBG, PD,
PTH, TY
Institution ID#: 25-0290

St Lawrence Hospital and Healthcare Services

1210 W Saginaw St
Lansing MI 48915

NP MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 508 BEDS: -- ADC: 359
SPECIALTY: FP, FPG, GS, HEM, IM, PD
Institution ID#: 25-0182

Marquette

Marquette General Hospital

1414 West Fair
Suite 36
Marquette MI 49855

NP MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 100 BEDS: 306 ADC: 250
SPECIALTY: FP
Institution ID#: 25-0549

Midland

Mid Michigan Regional Medical Center

4005 Orchard Dr
Midland MI 48670

NP MED. SCH. AFFIL.: L-02512
STAFF PHYSICIANS: 118 BEDS: 307 ADC: 222
SPECIALTY: FP
Institution ID#: 25-0322

Pontiac

Fairlawn Center

140 Elizabeth Lake Rd
Pontiac MI 48341

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 25 BEDS: 125 ADC: 120
SPECIALTY: CHP, P
Institution ID#: 25-0288

Pontiac General Hospital

461 West Huron
Pontiac MI 48341-1651

CITY MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 307 BEDS: 376 ADC: 168
SPECIALTY: FP, GS, OBG, P
Institution ID#: 25-0222

St Joseph Mercy Hospital

900 Woodward
Pontiac MI 48341-2985

CH MED. SCH. AFFIL.: M-02507,L-02501
STAFF PHYSICIANS: 525 BEDS: 528 ADC: 329
SPECIALTY: DR, GS, IM, OBG, P, PD, TY
Institution ID#: 25-0478

Institutions

MICHIGAN—cont'd

Royal Oak

William Beaumont Hospital
3601 W 13 Mile Rd
Royal Oak MI 48073

NP MED. SCH. AFFIL.: M-02501, M-02507
STAFF PHYSICIANS: 985 BEDS: 929 ADC: 732
SPECIALTY: BBK, CD, CRS, DR, EM, GE,
GS, HEM, HMP, ID, IM, NM, NR, OBG, ON,
OPH, ORS, PCH, PD, PM, PS, PTH, RNR, RO,
TY, U

Institution ID#: 25-0396

Saginaw

Saginaw Cooperative Hospitals, Inc
1000 Houghton Ave
Saginaw MI 48602

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
SPECIALTY: FP, GS, IM, OBG

Institution ID#: 25-0525

Southfield

Providence Hospital
16001 W 9 Mile Rd
P O Box 2043
Southfield MI 48037

CH MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 483 BEDS: 462 ADC: 80
SPECIALTY: AN, CD, DR, FP, GE, GS, IM, OBG,
ORS, P, PS, RO, TY

Institution ID#: 25-0197

Troy

William Beaumont Hospital-Troy
44201 Dequindre Rd
Troy MI 48098

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 549 BEDS: 189 ADC: 135
SPECIALTY: EM, FP, GS, PM, TY

Institution ID#: 25-8396

MINNESOTA

Duluth

St Luke's Hospital
915 E First St
Duluth MN 55805

NP MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 240 BEDS: 267 ADC: 137
SPECIALTY: FP

Institution ID#: 26-0209

Minneapolis

Abbott-Northwestern Hospital
800 E 28th St at Chicago Ave
Minneapolis MN 55407

NP MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 1273 BEDS: 670 ADC: 540
SPECIALTY: CRS, IM, PTH

Institution ID#: 26-0343

Hennepin County Medical Center

701 Park Ave, S
Minneapolis MN 55415

CO MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 344 BEDS: 444 ADC: 321
SPECIALTY: AN, CCM, CD, CHN, D, DR, EM,
FP, FPG, GS, IM, IMG, N, NEP, NPM, NS,
OBG, OPH, ORS, OTO, P, PD, PTH, RHU,
TY, U

Institution ID#: 26-0402

Hennepin County Medical Examiner

730 S 7th St
Minneapolis MN 55415-1798

CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 4
SPECIALTY: FOP
Institution ID#: 26-0733

Riverside Medical Center

2450 Riverside Avenue
Minneapolis MN 55454-1400

CH MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 755 BEDS: 1211 ADC: 601
SPECIALTY: FP
Institution ID#: 26-0491

University of Minnesota Hospital and Clinic

Harvard St at East River Rd
Minneapolis MN 55455

ST MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 441 BEDS: 574 ADC: 399
SPECIALTY: AI, AN, BBK, CCP, CCS, CD, CHN,
CHP, CRS, D, DMP, DR, END, FP, FPG, GE,
GS, HEM, HMP, ID, IM, IMG, N, NEP, NM,
NPM, NS, OBG, ON, OPH, ORS, OTO, P,
PCH, PD, PDC, PDE, PDP, PDR, PHO, PM,
PNP, PS, PTH, P

Institution ID#: 26-0254

University of Minnesota School of Public Health

University of Minnesota
School of Public Health
Box 197 Mayo
Minneapolis MN 55455

PHS MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
SPECIALTY: GPM, MPH, OM
Institution ID#: 26-0810

Rochester

Mayo Graduate School of Medicine-Mayo Clinic
200 First St, S W
Rochester MN 55905

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 1145 BEDS: 1745 ADC:
1138
SPECIALTY: SPECIALTY: AI, AN, BBK, CCA,
CCM, CD, CHN, CHP, CRS, D, DMP, DR, END,
FP, GE, GPM, GS, HEM, HMP, HSO, ID, IM,
IMG, N, NEP, NR, NS, OBG, OMO, ON, OPH,
ORS, OTO, P, PD, PDC, PDE, PHO, PM, PS,
PTH, PUD, RHU, RNR, R

Institution ID#: 26-0173

St Paul

St Paul-Ramsey Medical Center
640 Jackson St
St Paul MN 55101

CYCO MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 460 BEDS: 435 ADC: 262
SPECIALTY: CCS, CHN, D, DR, FP, FPG, GS,
IM, IMG, N, OBG, OM, OPH, OTO, P, PD, PS,
PTH, TS, U
Institution ID#: 26-0184

MISSISSIPPI

Biloxi

K T T C Medical Center Keesler
SGE
Keesler AFB
Biloxi MS 39534-5300

AF MED. SCH. AFFIL.: M-02312, L-00106, L-02101
STAFF PHYSICIANS: 112 BEDS: 335 ADC: 220
SPECIALTY: GS, IM, OBG, PD
Institution ID#: 27-0371

Jackson

University of Mississippi School of Medicine
Jackson MS 39216

NP MED. SCH. AFFIL.:
SPECIALTY: AN, CD, CHN, CHP, DR, EM, FP,
GE, GS, HEM, ID, IM, N, NEP, NPM, NS, OBG,
ON, OPH, ORS, OTO, P, PD, PHO, PS, PTH,
PUD, RHU, TS, U
Institution ID#: 27-9501

MISSOURI

Columbia

Univeraity Hospital and Clinics
One Hospital Dr
Columbia MO 65212

ST MED. SCH. AFFIL.: M-02803
STAFF PHYSICIANS: 216 BEDS: 380 ADC: 300
SPECIALTY: AN, CCM, CCS, CD, CHP, D, DR,
END, FP, GE, GS, HEM, ID, IM, N, NEP, NM,
NPM, NR, NS, OBG, ON, OPH, ORS, OTO, P,
PD, PM, PS, PTH, PUD, RHU, TS, U, VS
Institution ID#: 28-0176

Kansas City

Baptist Medical Center
6601 Rockhill Rd
Kansas City MO 64131

NP MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 162 BEDS: 315 ADC: 201
SPECIALTY: FP
Institution ID#: 28-0451

Children's Mercy Hospital

2401 Gillham Road
Kansas City MO 64108-9898

NP MED. SCH. AFFIL.: M-02846, G-03006
STAFF PHYSICIANS: 157 BEDS: 159 ADC: 127
SPECIALTY: AI, CHN, DR, NPM, OPH, ORS, PD,
PDE, PDR, PDS, PHO, PNP, PS, PTH
Institution ID#: 28-0426

St Luke's Hospital

44th and Wornall Rd
Kansas City MO 64111

NP MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 322 BEDS: 686 ADC: 363
SPECIALTY: AN, CCM, DR, GS, IM, NPM, OBG,
ORS, PTH, TS
Institution ID#: 28-0337

Trinity Lutheran Hospital

3030 Baltimore
Kansas City MO 64108

CH MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 320 BEDS: 369 ADC: 228
SPECIALTY: FP, HEM, ON
Institution ID#: 28-0180

Truman Medical Center-East

7900 Lee's Summit Rd
Kansas City MO 64139

CYCO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 560 BEDS: 304 ADC: 272
SPECIALTY: FP
Institution ID#: 28-8012

Truman Medical Center-West

2301 Holmes St
Kansas City MO 64108

NP MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 560 BEDS: 200 ADC: 188
SPECIALTY: CCM, CD, DR, EM, FP, GE, GS,
HEM, ID, IM, NEP, NPM, OBG, ON, OPH,
ORS, PS, PTH, PUD
Institution ID#: 28-0263

MISSOURI—cont'd

Western Missouri Mental Health Center
600 E 22nd St
Kansas City MO 64108
ST MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 18 BEDS: 110 ADC: 95
SPECIALTY: P
Institution ID#: 28-0433

Springfield

Cox Medical Center North
1423 N Jefferson Ave
Springfield MO 65802
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 429 BEDS: 806 ADC: 475
SPECIALTY: FP
Institution ID#: 28-8168

St Louis

Barnes Hospital
One Barnes Hospital Plaza
St Louis MO 63110
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 1208 BEDS: 1208 ADC:
731
SPECIALTY: AI, AN, BBK, CCM, CD, CHN, D,
DMP, DR, END, GE, GS, HEM, HSO, HSP, ID,
IM, IMG, N, NEP, NP, NS, OBG, ON, OPH,
ORS, OTO, P, PIP, PS, PTH, PUD, RHU, RO,
TS, U, VS
Institution ID#: 28-0210

Cardinal Glennon Children's Hospital
1465 S Grand Blvd
St Louis MO 63104
CH MED. SCH. AFFIL.: M-02834
STAFF PHYSICIANS: 367 BEDS: 190 ADC: 130
SPECIALTY: AI, AN, CHN, CHP, DR, GS, HSO,
NP, NPM, NS, ORS, OTO, PD, PS, PTH, RHU,
RNR, TS, U
Institution ID#: 28-0444

Deaconess Hospital
6150 Oakland Ave
St Louis MO 63139
NP MED. SCH. AFFIL.: L-02834
STAFF PHYSICIANS: 666 BEDS: 0527 ADC: 380
SPECIALTY: FP, IM, OBG, TY
Institution ID#: 28-0245

**Jewish Hospital of St Louis at Washington Univ
Med Ctr**
216 S Kingshighway Blvd
St Louis MO 63110
NP MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 433 BEDS: 500 ADC: 367
SPECIALTY: CCM, CD, CRS, DR, END, GS, IM,
IMG, NEP, OBG, OTO, P, PM, PTH, RO, TS
Institution ID#: 28-0146

Mallinckrodt Institute of Radiology
510 S Kingshighway
St Louis MO 63110
NP MED. SCH. AFFIL.: G-02802
STAFF PHYSICIANS: 65
SPECIALTY: DR, NM, NR, PDR, RNR, RO
Institution ID#: 28-0211

Shriners Hospital For Crippled Children (St Louis)
2001 S Lindbergh Blvd
St Louis MO 63131-3597
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 9 BEDS: 56 ADC: 35
SPECIALTY: OP, ORS
Institution ID#: 28-0164

St John's Mercy Medical Center
615 S New Ballas Rd
St Louis MO 63141-8221
CH MED. SCH. AFFIL.: G-02803, L-02834
STAFF PHYSICIANS: 516 BEDS: 979 ADC: 678
SPECIALTY: CCM, CCS, CRS, FP, GS, IM, OBG,
PTH, RNR, TY, U, VS
Institution ID#: 28-0321

St Louis Children's Hospital
400 S Kingshighway
St Louis MO 63110
NP MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 534 BEDS: 235 ADC: 158
SPECIALTY: AI, CHN, CHP, DR, N, NPM, OP,
ORS, OTO, PD, PDC, PDE, PDP, PHO, PNP,
PS, RO, TS
Institution ID#: 28-0145

St Louis University Hospital
3635 Vista Ave at Grand Blvd
P O Box 15250
St Louis MO 63110-0250
NP MED. SCH. AFFIL.: M-02834
STAFF PHYSICIANS: 283 BEDS: 312 ADC: 273
SPECIALTY: AI, AN, CCM, CCS, CD, CHN, CRS,
DR, END, GE, GS, HEM, HSO, ID, IM, IMG, N,
NEP, NM, NP, NS, OBG, ON, ORS, OTO, P,
PS, PTH, PUD, RHU, RNR, TS, U, VS
Institution ID#: 28-0719

St Louis University School of Medicine
1402 S Grand Blvd
St Louis MO 63104
NP MED. SCH. AFFIL.:
SPECIALTY: AN, CHP, CRS, END, FOP, GE,
HSO, NPM, ON, OPH, PD, PH
Institution ID#: 28-9501

St Luke's Hospital
232 S Woods Mill Rd
St Louis MO 63017
NP MED. SCH. AFFIL.: L-02802
STAFF PHYSICIANS: 646 BEDS: 404 ADC: 237
SPECIALTY: CD, IM, OBG
Institution ID#: 28-0203

St Mary's Health Center
6420 Clayton Rd
St Louis MO 63117
CH MED. SCH. AFFIL.: M-02834
STAFF PHYSICIANS: 716 BEDS: 452 ADC: 339
SPECIALTY: GE, GS, HSO, IM, OBG, ORS, PS,
PTH, PUD, U
Institution ID#: 28-0442

Washington University School of Medicine
660 S Euclid
St Louis MO 63110
NP MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 1242 BEDS: N/A ADC: N/A
SPECIALTY: AI, CHP, DR, HSP, NM, NR, PDP,
RO
Institution ID#: 28-8014

NEBRASKA

Lincoln

Lincoln Medical Education Foundation
4600 Valley Rd
Lincoln NE 68510
NP MED. SCH. AFFIL.:
SPECIALTY: FP
Institution ID#: 30-9501

Omaha

A M I St Joseph Hospital
601 N 30th St
Omaha NE 68131
CORP MED. SCH. AFFIL.: M-03006, G-03005
STAFF PHYSICIANS: 247 BEDS: 423 ADC: 251
SPECIALTY: AI, CD, CRS, DR, FP, GS, ID, IM, N,
OBG, ORS, PD, PTH, PUD
Institution ID#: 30-0709

Bishop Clarkson Memorial Hospital
44th St at Dewey Ave
Omaha NE 68105
NP MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 507 BEDS: 311 ADC: 198
SPECIALTY: FP, IM, PTH
Institution ID#: 30-0453

Creighton University School of Medicine
California at 24th St
Omaha NE 68178
NP MED. SCH. AFFIL.:
SPECIALTY: AI, CD, CHP, CRS, DR, END, FP,
GS, ID, IM, OBG, P, PTH, PUD
Institution ID#: 30-9502

University of Nebraska Medical Center
University of Nebraska Med Ctr
600 S 42nd St
Omaha NE 68198-4085
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 236 BEDS: 348 ADC: 234
SPECIALTY: AN, CD, DR, END, FP, GE, GS,
HEM, HMP, IM, IMG, N, NM, OBG, ON, OPH,
ORS, OTO, P, PD, PHO, PTH, PUD, U
Institution ID#: 30-0710

NEVADA

Reno

University of Nevada School of Medicine
Savitt Medical Sciences Bldg (332)
Reno NV 89557-0046
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 104 BEDS: N/A
SPECIALTY: FP, GS, IM, OBG, P
Institution ID#: 31-0111

NEW HAMPSHIRE

Hanover

Dartmouth-Hitchcock Medical Center
2 Maynard St
Hanover NH 03756
NP MED. SCH. AFFIL.: M-03201
STAFF PHYSICIANS: 0 BEDS: -- ADC: --
SPECIALTY: AN, CCA, CD, CHP, D, DR, END,
GE, GS, HEM, IM, N, NS, ON, ORS, OTO, P,
PD, PS, PTH, PUD, RHU, U, VS
Institution ID#: 32-0312

NEW JERSEY

Atlantic City

Atlantic City Medical Center
1925 Pacific Ave
Atlantic City NJ 08401
NP MED. SCH. AFFIL.: G-04109
STAFF PHYSICIANS: 315 BEDS: 581 ADC: 431
SPECIALTY: IM, ORS
Institution ID#: 33-0168

Camden

Cooper Hospital-University Medical Center
One Cooper Plaza
Camden NJ 08103
NP MED. SCH. AFFIL.: M-03306, L-04101
STAFF PHYSICIANS: 591 BEDS: 554 ADC: 420
SPECIALTY: CCA, CCM, CD, GE, GS, HEM,
ID, IM, NEP, OBG, ON, OPH, P, PD, PUD,
RHU, RO
Institution ID#: 33-0465

Institutions

NEW JERSEY—cont'd

Edison

John F Kennedy Medical Center
Attn: Medical Staff Office
65 James St
Edison NJ 08818-3059
NP MED. SCH. AFFIL.: G-03306, L-03305
STAFF PHYSICIANS: 452 BEDS: 509 ADC: 475
SPECIALTY: CRS, FP, PM
Institution ID#: 33-0714

Englewood

Englewood Hospital
350 Engle St
Englewood NJ 07631
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 464 BEDS: 547 ADC: 396
SPECIALTY: GS, IM, OBG
Institution ID#: 33-0259

Flemington

Hunterdon Medical Center
2100 Wescott Drive
Flemington NJ 08822
NP MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 152 BEDS: 200 ADC: 126
SPECIALTY: FP
Institution ID#: 33-0444

Hackensack

Hackensack Medical Center
30 Prospect Ave
Hackensack NJ 07601
NP MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 437 BEDS: 495 ADC: 422
SPECIALTY: AN, CD, DR, GS, ID, IM, OBG,
ORS, P, PS, PUD, TY, U, VS
Institution ID#: 33-0219

Hoboken

St Mary Hospital
308 Willow Ave
Hoboken NJ 07030
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 279 BEDS: 330 ADC: 244
SPECIALTY: FP
Institution ID#: 33-0226

Livingston

Saint Barnabas Medical Center
94 Old Short Hills Rd
Livingston NJ 07039
NP MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 960 BEDS: 620 ADC: 500
SPECIALTY: AN, CD, DR, GS, IM, NEP, NR, NS,
OBG, P, PTH, RO, TY
Institution ID#: 33-0416

Long Branch

Monmouth Medical Center
300 Second Ave
Long Branch NJ 07740-9998
NP MED. SCH. AFFIL.: M-04109
STAFF PHYSICIANS: 446 BEDS: 560 ADC: 382
SPECIALTY: AN, DR, GS, IM, OBG, ORS, PD,
PTH
Institution ID#: 33-0335

Montclair

Mountainside Hospital
Bay and Highland Aves
Montclair NJ 07042
NP MED. SCH. AFFIL.: L-03305
STAFF PHYSICIANS: 440 BEDS: 396 ADC: 303
SPECIALTY: FP, IM
Institution ID#: 33-0217

Morristown

Morristown Memorial Hospital
100 Madison Ave
P O Box 1956
Morristown NJ 07962-1956
NP MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 497 BEDS: 654 ADC: 492
SPECIALTY: DR, EM, GS, IM, OBG, OM, PD
Institution ID#: 33-0236

Mount Holly

Memorial Hospital of Burlington County
175 Madison Ave
Mount Holly NJ 08060
NP MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 297 BEDS: 402 ADC: 360
SPECIALTY: FP
Institution ID#: 33-0171

Neptune

Jersey Shore Medical Center
1945 Corties Ave
Neptune NJ 07753
CORP MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 278 BEDS: 529 ADC: 397
SPECIALTY: GS, IM, OBG, PD, TY
Institution ID#: 33-0220

New Brunswick

Robert Wood Johnson University Hospital
1 Robert Wood Johnson Place
New Brunswick NJ 08901
NP MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 625 BEDS: 416 ADC: 315
SPECIALTY: AN, CCM, CD, CHP, DR, END, GE,
GS, HEM, HMP, ID, IM, N, NEP, OBG, ON,
ORS, P, PD, PTH, PUD, RHU, TS, U, VS
Institution ID#: 33-0141

St Peter's Medical Center

254 Easton Ave
New Brunswick NJ 08901-0591
CH MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 601 BEDS: 416 ADC: 355
SPECIALTY: CD, CHP, DR, END, FP, FPG, HEM,
ID, IM, NEP, NPM, OBG, ON, ORS, PD, PTH,
TS
Institution ID#: 33-0107

Newark

Newark Beth Israel Medical Center
201 Lyons Ave
Newark NJ 07112
NP MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 475 BEDS: 545 ADC: 545
SPECIALTY: CCM, CD, DR, END, GS, HEM, IM,
NEP, OBG, ON, PD, PTH, PUD, TS, VS
Institution ID#: 33-0424

Presbyterian Hospital (United Hospitals Med Ctr)

15 S 9th St
Newark NJ 07107
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 202 BEDS: 264 ADC: 200
SPECIALTY: HEM, IM, ON, PUD
Institution ID#: 33-0484

U M D N J-New Jersey Medical School

185 S Orange Ave
Newark NJ 07103-2757
NP MED. SCH. AFFIL.:
SPECIALTY: AI, AN, BBK, CD, CHN, CHP, D,
DMP, DR, END, GE, GS, HEM, ID, IM, N, NEP,
NS, OBG, ON, OPH, ORS, OTO, P, PD, PM,
PS, PTH, PUD, RHU, TS, U, VS
Institution ID#: 33-9502

U M D N J-University Hospital

185 S Orange Ave
C-671
Newark NJ 07103-2714
ST MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 648 BEDS: 518 ADC: 422
SPECIALTY: AI, AN, BBK, CCM, CD, CHN, CHP,
D, DMP, DR, END, GE, GS, HEM, ID, IM, N,
NEP, NS, OBG, ON, OPH, ORS, OTO, P, PD,
PM, PS, PTH, PUD, RHU, TS, U, VS
Institution ID#: 33-0274

United Hospitals Medical Center

15 S 9th St
Newark NJ 07107
NP MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 523 BEDS: 402 ADC: 327
SPECIALTY: PTH, TY
Institution ID#: 33-0518

Paramus

Bergen Pines County Hospital
E Ridgewood Ave
Paramus NJ 07652
CO MED. SCH. AFFIL.: L-03305
STAFF PHYSICIANS: 164 BEDS: 1231 ADC: 861
SPECIALTY: IM, P
Institution ID#: 33-0109

Paterson

St Joseph's Hospital and Medical Center
703 Main St
Paterson NJ 07503
CH MED. SCH. AFFIL.: L-03305
STAFF PHYSICIANS: 416 BEDS: 702 ADC: 500
SPECIALTY: AN, CD, FP, GE, GS, HEM, IM,
OBG, ON, ORS, PD, PUD, TY
Institution ID#: 33-0319

Perth Amboy

Raritan Bay Medical Center-Perth Amboy Div
530 New Brunswick Ave
Perth Amboy NJ 08861
NP MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 382 BEDS: 522 ADC: 369
SPECIALTY: IM
Institution ID#: 33-0144

Phillipsburg

Warren Hospital
185 Roseberry St
Phillipsburg NJ 08865
NP MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 111 BEDS: 214 ADC: 161
SPECIALTY: FP
Institution ID#: 33-0138

Piscataway

U M D N J-Robert Wood Johnson Medical School
675 Hoes Lane
Piscataway NJ 08854-5635
ST MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 5 BEDS: N/A ADC: N/A
SPECIALTY: CHP, FP, FPG, HMP, OM, P, PTH
Institution ID#: 33-0522

Plainfield

Muhlenberg Regional Medical Center
Park Ave and Randolph Rd
Plainfield NJ 07061
NP MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 276 BEDS: 396 ADC: 325
SPECIALTY: CRS, GS, IM, OBG
Institution ID#: 33-0317

NEW JERSEY—cont'd

Somerville

Somerset Medical Center
110 Rehill Ave
Somerville NJ 08876
NP MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 329 BEDS: 374 ADC: 280
SPECIALTY: FP
Institution ID#: 33-0356

South Orange

Seton Hall University School of Graduate Medical Education
400 S Orange Ave
South Orange NJ 07079-2698
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 1381 BEDS: 1886 ADC:
1402
SPECIALTY: SPECIALTY: AN, CCM, CD, END,
FP, GE, HEM, ID, IM, OBG, ON, ORS, PD,
PUD, RHU, TY
Institution ID#: 33-9501

Summit

Overlook Hospital
99 Beauvoir Ave
P O Box 220
Summit NJ 07902-0220
NP MED. SCH. AFFIL.: M-03501,G-03305
STAFF PHYSICIANS: 637 BEDS: 551 ADC: 448
SPECIALTY: DR, FP, GS, IM, P, PD, TY
Institution ID#: 33-0240

Trenton

Helene Fuld Medical Center
750 Brunswick Ave
Trenton NJ 08638
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 139 BEDS: 395 ADC: 258
SPECIALTY: IM
Institution ID#: 33-0150

New Jersey State Dept of Health

CN 360
John Fitch Plaza
Trenton NJ 08625-0360
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 21 BEDS: N/A ADC: N/A
SPECIALTY: PH
Institution ID#: 33-0520

St Francis Medical Center

601 Hamilton Ave
Trenton NJ 08629
CH MED. SCH. AFFIL.: L-03306
STAFF PHYSICIANS: 229 BEDS: 443 ADC: 281
SPECIALTY: GS, IM
Institution ID#: 33-0415

Voorhees

West Jersey Hospital (Voorhees Division)
101 Carnie Blvd
Voorhees NJ 08043
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 252 ADC: 220
SPECIALTY: FP
Institution ID#: 33-8018

West Trenton

Trenton Psychiatric Hospital
P O Box 7500
West Trenton NJ 08628
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 23 BEDS: 379 ADC: 371
SPECIALTY: P
Institution ID#: 33-0423

Woodbury

Underwood-Memorial Hospital
509 North Broad Street
Woodbury NJ 08096
NP MED. SCH. AFFIL.: L-04102
STAFF PHYSICIANS: 234 BEDS: 339 ADC: 260
SPECIALTY: FP, GS
Institution ID#: 33-7079

NEW MEXICO

Albuquerque

Univerity Hospital
University of New Mexico
School of Medicine
Box 535
Albuquerque NM 87106
ST MED. SCH. AFFIL.: M-03401,G-01606
STAFF PHYSICIANS: 478 BEDS: 368 ADC: 257
SPECIALTY: BBK, CCM, CD, D, DR, EM, END,
FP, GE, GS, HEM, HMP, ID, IM, N, NEP, NPM,
OBG, ON, ORS, OTO, P, PD, PS, PTH, PUD,
RHU, TS, U
Institution ID#: 34-0498

University of New Mexico School of Medicine

Box 535
Albuquerque NM 87131
ST MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 478
SPECIALTY: AN, BBK, CHP, D, DR, EM, END,
FOP, FP, GS, HEM, HMP, ID, IM, N, NEP,
NPM, OBG, ON, ORS, OTO, P, PD, PS, PTH,
PUD, RHU, TS, U
Institution ID#: 34-0510

NEW YORK

Albany

Albany Medical Center Hospital
New Scotland Ave.
Albany NY 12208-3478
NP MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 630 BEDS: 636 ADC: 491
SPECIALTY: AN, CCA, CCM, CD, CHP, DR, EM,
END, FP, GE, GS, HEM, HMP, ID, IM, IMG, N,
NEP, NM, NPM, NS, OBG, ON, OPH, ORS,
OTO, P, PD, PDP, PM, PS, PTH, PUD, RNR,
TS, U, VS
Institution ID#: 35-0345

New York State Dept of Public Health

695 Corning Tower
Empire State Plaza
Albany NY 12237
ST MED. SCH. AFFIL.:
SPECIALTY: MPH
Institution ID#: 35-0456

Veterans Affairs Medical Center (Albany)

113 Holland Ave
Mail Code (00)
Albany NY 12208
VA MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 299 BEDS: 459 ADC: 357
SPECIALTY: CCM, DR, GS, HMP, IM, N, NM,
NS, OPH, OTO, P, PM, PS, PTH, RHU, U
Institution ID#: 35-0151

Bay Shore

Southside Hospital
Montauk Highway
Bay Shore NY 11706
NP MED. SCH. AFFIL.: L-03548
STAFF PHYSICIANS: 385 BEDS: 489 ADC: 405
SPECIALTY: FP
Institution ID#: 35-0556

Bronx

Albert Einstein College of Medicine of Yeshiva University
Jack & Pearl Resnick Campus
1300 Morris Park Avenue
Bronx NY 10461
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: AI, END, U
Institution ID#: 35-0765

Bronx Municipal Hospital Center

Pelham Pkway S & Eastchester Rd
Bronx NY 10461
CITY MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 1100 BEDS: 825 ADC: 667
SPECIALTY: AI, AN, CCM, CD, CHN, CHP, D,
DR, EM, END, GE, GS, HEM, ID, IM, N, NEP,
NM, NP, NPM, NS, OBG, ON, OPH, ORS,
OTO, P, PD, PDE, PM, PNP, PS, PTH, PUD,
RHU, TS, U, VS
Institution ID#: 35-0179

Bronx-Lebanon Hospital Center

1276 Fulton Ave
Bronx NY 10456
NP MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 563 BEDS: 633 ADC: 516
SPECIALTY: CD, DR, FP, GE, GS, HEM, IM,
NEP, OBG, OPH, ORS, P, PD, PIP, PTH, PUD
Institution ID#: 35-0508

Lincoln Medical and Mental Health Center

234 E 149th St
Bronx NY 10451
CITY MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 441 BEDS: 533 ADC: 533
SPECIALTY: AN, CCM, CD, D, DR, EM, END,
GE, GS, HEM, ID, IM, N, NEP, NPM, OBG,
OPH, ORS, OTO, P, PD, PM, PTH, PUD, U
Institution ID#: 35-0437

Montefiore Medical Center-Henry and Lucy Moses Division

111 E 210th St
Bronx NY 10467
NP MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 1237 BEDS: 765 ADC: 689
SPECIALTY: AN, CCA, CCM, CCR, CD, CHN,
CHP, D, DR, END, FP, GE, GS, HEM, ID, IM,
IMG, N, NEP, NM, NP, NS, OBG, ON, OPH,
ORS, OTO, P, PD, PDE, PM, PS, PTH, PUD,
RHU, RNR, RO, TS, U, VS
Institution ID#: 35-0526

North Central Bronx Hospital

3424 Kossuth Ave
Bronx NY 10467
CITY MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 755 BEDS: 343 ADC: 306
SPECIALTY: D, END, FP, GS, IM, NPM, OBG,
OPH, ORS, PD, PDE, PM, PS, PTH, U, VS
Institution ID#: 35-0784

Our Lady of Mercy Medical Center

600 E 233rd St
Bronx NY 10466
CH MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 501 BEDS: 605 ADC: 470
SPECIALTY: CD, GE, GPM, GS, HEM, IM, NEP,
OBG, OPH, U
Institution ID#: 35-0401

St Barnabas Hospital

183rd St and Third Ave
Bronx NY 10457
NP MED. SCH. AFFIL.: L-03520
STAFF PHYSICIANS: 350 BEDS: 415 ADC: 400
SPECIALTY: IM
Institution ID#: 35-0348

Institutions

NEW YORK—cont'd

Weiler Hospital of Albert Einstein College of Medicine

1825 Eastchester Rd
Bronx NY 10461

NP MED. SCH. AFFIL.: M-03546

STAFF PHYSICIANS: 691 BEDS: 431 ADC: 355
SPECIALTY: AI, AN, CD, CHN, D, DR, END, GS,
IM, N, NM, NP, NPM, OBG, OPH, ORS, OTO,
PD, PDE, PM, PNP, PS, PTH, RO, TS, U, VS

Institution ID#: 35-0543

Brooklyn**Brookdale Hospital Medical Center**

Linden Blvd at Brookdale Plaza
Brooklyn NY 11212

NP MED. SCH. AFFIL.: M-03508

STAFF PHYSICIANS: 704 BEDS: 788 ADC: 705
SPECIALTY: AN, CD, CHP, END, GE, GS, HEM,
IM, NEP, NPM, OBG, ON, OPH, ORS, P, PD,
PDC, PDE, PUD, U

Institution ID#: 35-0307

Brooklyn Hospital Center

121 De Kalb Ave
Brooklyn NY 11201

NP MED. SCH. AFFIL.: M-03508

STAFF PHYSICIANS: 488 BEDS: 642 ADC: 610
SPECIALTY: CD, EM, GE, GS, HEM, IM, OBG,
ON, OPH, PD, PTH, PUD

Institution ID#: 35-0202

Coney Island Hospital

2601 Ocean Parkway
Brooklyn NY 11235

CITY MED. SCH. AFFIL.: M-03508

STAFF PHYSICIANS: 149 BEDS: 445 ADC: 422
SPECIALTY: AN, CD, END, GS, HEM, IM, NEP,
OBG, OPH, ORS, PD, PUD, RHU, U

Institution ID#: 35-0469

Interfaith Medical Center

555 Prospect Place
Brooklyn NY 11238

NP MED. SCH. AFFIL.: M-03508

STAFF PHYSICIANS: 326 BEDS: 620 ADC: 330
SPECIALTY: CD, END, GE, HEM, IM, NEP, OBG,
ON, OPH, PD, PUD

Institution ID#: 35-0347

Kingsboro Psychiatric Center

681 Clarkson Ave
Brooklyn NY 11203

ST MED. SCH. AFFIL.: L-03508

STAFF PHYSICIANS: 52 BEDS: 500 ADC: 504
SPECIALTY: P

Institution ID#: 35-0231

Kingsbrook Jewish Medical Center

585 Schenectady Ave
Brooklyn NY 11203

NP MED. SCH. AFFIL.: G-03508

STAFF PHYSICIANS: 201 BEDS: 343 ADC: 321
SPECIALTY: IM, ORS, PM

Institution ID#: 35-0387

Long Island College Hospital

340 Henry St
Brooklyn NY 11201

NP MED. SCH. AFFIL.: M-03508

STAFF PHYSICIANS: 442 BEDS: 567 ADC: 499
SPECIALTY: AI, CD, CHN, DR, GE, GS, HEM,
ID, IM, NEP, OBG, ON, OPH, ORS, OTO, PD,
PTH, PUD, RHU, RO, U

Institution ID#: 35-0439

Lutheran Medical Center

150 55th St
Brooklyn NY 11220

NP MED. SCH. AFFIL.: L-03508

STAFF PHYSICIANS: 396 BEDS: 526 ADC: 463
SPECIALTY: FP, IM, OBG, PD, RO

Institution ID#: 35-0449

Maimonides Medical Center

4802 Tenth Ave
Brooklyn NY 11219-9988

NP MED. SCH. AFFIL.: M-03508

STAFF PHYSICIANS: 554 BEDS: 705 ADC: 656
SPECIALTY: AN, CCM, CD, DR, GE, GS, HEM,
ID, IM, NEP, OBG, ON, OPH, ORS, P, PD, PS,
PTH, PUD, TS, TY, U

Institution ID#: 35-0366

Methodist Hospital of Brooklyn

506 Sixth St
Box No 159008

Brooklyn NY 11215-9008

NP MED. SCH. AFFIL.: L-03508

STAFF PHYSICIANS: 539 BEDS: 532 ADC: 456
SPECIALTY: AN, DR, GS, HEM, IM, NR, ON, PD,
PS, PTH, PUD, RO

Institution ID#: 35-0267

St Mary's Division Hospital (Catholic Med Center, Inc)

170 Buffalo Ave
Brooklyn NY 11213

CH MED. SCH. AFFIL.: M-03520

STAFF PHYSICIANS: 173 BEDS: 270 ADC: 235
SPECIALTY: GS, HEM, ID, IM, OBG, OPH, ORS

Institution ID#: 35-0395

University Hospital-S U N Y Health Science Ctr at Brooklyn

445 Lenox Rd
Box 23

Brooklyn NY 11203-2098

ST MED. SCH. AFFIL.: M-03508

STAFF PHYSICIANS: 486 BEDS: 376 ADC: 286
SPECIALTY: AI, AN, CCM, CD, CHN, CHP, D,
DR, END, FP, GE, GS, HEM, ID, IM, N, NEP,
NP, NPM, NS, OBG, ON, OPH, ORS, OTO, P,
PD, PDC, PDE, PDP, PDS, PHO, PM, PNP,
PS, PTH, PUD, RHU, RO, TS, U

Institution ID#: 35-0541

Veterans Affairs Medical Center (Brooklyn)

Andrew J Adler, MD (141)
Office of Education

Brooklyn NY 11209

VA MED. SCH. AFFIL.: M-03508

STAFF PHYSICIANS: 234 BEDS: 977 ADC: 853
SPECIALTY: CCM, CD, D, END, GE, GS, HEM,
ID, IM, NEP, NM, ON, OPH, ORS, OTO, PM,
PS, PUD, RHU, TS, U

Institution ID#: 35-0331

Woodhull Medical and Mental Health Center

760 Broadway
ROOM 8B26

Brooklyn NY 11206-5383

CITY MED. SCH. AFFIL.: L-03508

STAFF PHYSICIANS: 387 BEDS: 546 ADC: 487
SPECIALTY: HEM, IM, ON, PD

Institution ID#: 35-8027

Wyckoff Heights Hospital

374 Stockholm St
Brooklyn NY 11237

NP MED. SCH. AFFIL.:

STAFF PHYSICIANS: 314 BEDS: 312 ADC: 290
SPECIALTY: IM, PTH

Institution ID#: 35-0412

Buffalo**Buffalo General Hospital**

100 High St
Buffalo NY 14203

NP MED. SCH. AFFIL.: M-03506

STAFF PHYSICIANS: 726 BEDS: 741 ADC: 612
SPECIALTY: AI, AN, CD, CRS, D, DR, FP, GE,
GPM, GS, HEM, IM, NM, NS, OBG, OPH,
ORS, PM, PTH, TS, U, VS

Institution ID#: 35-0482

Children's Hospital of Buffalo

219 Bryant St
Buffalo NY 14222

NP MED. SCH. AFFIL.: M-03506

STAFF PHYSICIANS: 630 BEDS: 313 ADC: 239
SPECIALTY: AI, AN, CHN, CHP, N, NPM, NS,
OBG, OP, OPH, ORS, PD, PDC, PDE, PDR,
PDS, PHO, PNP, TS, U

Institution ID#: 35-0223

Erie County Medical Center

462 Grider St
Buffalo NY 14215

CO MED. SCH. AFFIL.: M-03506

STAFF PHYSICIANS: 475 BEDS: 534 ADC: 476
SPECIALTY: AN, CD, CHN, D, DR, END, FP, GE,
GS, HEM, HSO, ID, IM, N, NEP, NS, OBG,
OPH, ORS, OTO, P, PM, PTH, PUD, RHU

Institution ID#: 35-0413

Mercy Hospital

565 Abbott Rd
Buffalo NY 14220

NP MED. SCH. AFFIL.: L-03506

STAFF PHYSICIANS: 355 BEDS: 349 ADC: 332
SPECIALTY: IM, NM

Institution ID#: 35-0126

Millard Fillmore Hospitals

3 Gates Circle
Buffalo NY 14209-1120

NP MED. SCH. AFFIL.: M-03506

STAFF PHYSICIANS: 492 BEDS: 588 ADC: 535
SPECIALTY: AN, CD, DR, FP, GS, HSO, IM, NS,
OBG, PTH, TS, U, VS

Institution ID#: 35-0330

Roswell Park Cancer Institute

Eirn and Carlton Sts
c/o Arthur M. Michalek, PhD
Education Department
Buffalo NY 14263

ST MED. SCH. AFFIL.: M-03506

STAFF PHYSICIANS: 80 BEDS: 218 ADC: 112
SPECIALTY: GE, NM, ON, PHO, PS, PTH, TS

Institution ID#: 35-0451

S U N Y at Buffalo Medical-Dental Education Consortium

Buffalo NY 14214

NP MED. SCH. AFFIL.:

SPECIALTY: PM, U, VS

Institution ID#: 35-9501

S U N Y at Buffalo School of Medicine

3435 Main St
Buffalo NY 14214

ST MED. SCH. AFFIL.:

STAFF PHYSICIANS: 0
SPECIALTY: CHP, FP, GPM, GS, OP

Institution ID#: 35-8028

Sisters of Charity Hospital

2157 Main St
Buffalo NY 14214

CH MED. SCH. AFFIL.: L-03506

STAFF PHYSICIANS: 499 BEDS: 516 ADC: 325
SPECIALTY: IM, OBG, OTO

Institution ID#: 35-0157

NEW YORK—cont'd

- Veterans Affairs Medical Center (Buffalo)**
3495 Bailey Ave
Buffalo NY 14215
VA MED. SCH. AFFIL.: M-03506
STAFF PHYSICIANS: 284 BEDS: 610 ADC: 430
SPECIALTY: AN, CD, CHN, D, END, GE, GS,
HEM, ID, IM, IMG, N, NEP, NM, ON, OPH,
ORS, OTO, P, PM, PTH, PUD, RHU, TS, U, VS
Institution ID#: 35-0466
- Cooperstown**
Mary Imogene Bassett Hospital
Medical Education
1 Atwell Road
Cooperstown NY 13326-1394
NP MED. SCH. AFFIL.:
M-03501, M-03503, L-03201, L-03515
STAFF PHYSICIANS: STAFF PHYSICIANS: 145
BEDS: 180 ADC: 143
SPECIALTY: GS, IM, TY
Institution ID#: 35-0134
- East Meadow**
Nassau County Medical Center
Attn: David Westring, MD
Director, Academic Affairs
East Meadow NY 11554-5400
CO MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 936 BEDS: 615 ADC: 510
SPECIALTY: AI, AN, CD, CHN, CHP, DR, END,
GE, GS, HEM, ID, IM, N, NEP, OBG, ON,
OPH, ORS, P, PD, PM, PS, PTH, PUD, RHU
Institution ID#: 35-0162
- Nassau County Medical Examiner's Office**
Medical Examiner Blvd R
Hempstead Turnpike & Franklin Ave
East Meadow NY 11554
CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 5 BEDS: N/A ADC: N/A
SPECIALTY: FOP
Institution ID#: 35-0577
- Elmhurst**
Elmhurst Hospital Center-Mount Sinai Services
79-01 Broadway
Elmhurst NY 11373
CITY MED. SCH. AFFIL.: M-03547
STAFF PHYSICIANS: 518 BEDS: 613 ADC: 579
SPECIALTY: AN, CCA, CD, CHP, D, DR, EM, GE,
GS, IM, NPM, NS, OBG, OPH, ORS, OTO, P,
PD, PM, PS, PTH, PUD, TY, U, VS
Institution ID#: 35-0271
- Far Rockaway**
St John's Episcopal Hospital-South Shore
327 Beach 19th St
Far Rockaway NY 11691
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 315 BEDS: 306 ADC: 303
SPECIALTY: IM, OBG
Institution ID#: 35-0762
- Flushing**
Booth Memorial Medical Center
56-45 Main St
Flushing NY 11355
CH MED. SCH. AFFIL.: G-03519, L-03546
STAFF PHYSICIANS: 783 BEDS: 467 ADC: 430
SPECIALTY: GE, GS, ID, IM, NEP, OBG, PTH,
PUD, TY
Institution ID#: 35-0349
- Flushing Hospital Medical Center**
45th Ave at Parsons Blvd
Flushing NY 11355
NP MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 530 BEDS: 493 ADC: 428
SPECIALTY: GS, IM, OBG, PD, TY
Institution ID#: 35-0364
- Forest Hills**
La Guardia Hospital-Syosset Community Hospital
102-01 66 Rd
Forest Hills NY 11375
NP MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 138 BEDS: -- ADC: 30
SPECIALTY: GS, IM, U
Institution ID#: 35-0568
- Glen Cove**
North Shore University Hospital at Glen Cove
101 Saint Andrews Lane
Glen Cove NY 11542-2263
NP MED. SCH. AFFIL.: L-03548
STAFF PHYSICIANS: 389 BEDS: 256 ADC: 197
SPECIALTY: FP
Institution ID#: 35-0409
- Hauppauge**
Office of The Medical Examiner of Suffolk County
Suffolk County Office Building
Hauppauge NY 11788
CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 5
SPECIALTY: FOP
Institution ID#: 35-8005
- Jamaica**
Catholic Medical Center of Brooklyn and Queens
Attn: Sister J C Finnerty, Suite 3F
88-25 153rd St, Suite 1-C
Jamaica NY 11432
CH MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 425 BEDS: 863 ADC: 811
SPECIALTY: FP, ORS
Institution ID#: 35-0558
- Jamaica Hospital**
89th Ave and Van Wyck Expwy
Jamaica NY 11418
NP MED. SCH. AFFIL.: G-03520
STAFF PHYSICIANS: 221 BEDS: 317 ADC: 289
SPECIALTY: CD, FP, GE, GS, HEM, IM, OBG
Institution ID#: 35-0216
- Mary Immaculate Hospital (Catholic Medical Center, Inc)**
152-11 89th Ave
Jamaica NY 11432
CH MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 111 BEDS: 261 ADC: 255
SPECIALTY: CD, FP, GE, GS, ID, IM, OBG, ON,
OPH, ORS, PUD
Institution ID#: 35-0472
- Johnson City**
Wilson Hospital (United Health Services)
33-57 Harrison St
Johnson City NY 13790
NP MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 302 BEDS: 0539 ADC:
0107
SPECIALTY: FP, IM, TY
Institution ID#: 35-0110
- Kingston**
Kingston Hospital
396 Broadway
Kingston NY 12401
NP MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 183 BEDS: 140 ADC: 131
SPECIALTY: FP
Institution ID#: 35-0432
- Manhasset**
North Shore University Hospital
300 Community Dr
Manhasset NY 11030
NP MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 1330 BEDS: 719 ADC: 651
SPECIALTY: AI, CCM, CCS, CD, CHP, DR, GE,
GS, HEM, ID, IM, IMG, N, NEP, NM, NPM,
OBG, ON, OPH, P, PD, PDE, PS, PTH, PUD,
RHU, RNR
Institution ID#: 35-0467
- Middletown**
Middletown Psychiatric Center
P O Box 1453
141 Monhagen Ave
Middletown NY 10940-6198
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 54 BEDS: 601 ADC: 681
SPECIALTY: P
Institution ID#: 35-0382
- Mineola**
Winthrop-University Hospital
259 First St
Mineola NY 11501
NP MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 632 BEDS: 548 ADC: 513
SPECIALTY: CCM, CD, DR, END, GE, GS, HEM,
ID, IM, IMG, NEP, OBG, ON, PD, PDE, PS,
PTH, PUD, RHU
Institution ID#: 35-0375
- Mount Vernon**
Mount Vernon Hospital
12 N 7th Ave
Mount Vernon NY 10550-2098
NP MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 175 BEDS: 223 ADC: 175
SPECIALTY: IM
Institution ID#: 35-0255
- New Hyde Park**
Long Island Jewish Medical Center
400 Lakeville Rd
New Hyde Park NY 11042
NP MED. SCH. AFFIL.: M-03546, L-03508
STAFF PHYSICIANS: 1558 BEDS: 825 ADC: 781
SPECIALTY: AI, AN, CCM, CD, CHN, CHP, DR,
EM, END, GE, GS, HEM, ID, IM, IMG, N, NEP,
NM, NPM, NR, OBG, ON, OPH, ORS, OTO, P,
PD, PDC, PDE, PDR, PHO, PM, PTH, PUD,
RHU, RNR, TS, U, VS
Institution ID#: 35-0232
- New Rochelle**
New Rochelle Hospital Medical Center
16 Guion Pl
New Rochelle NY 10802
NP MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 319 BEDS: 331 ADC: 283
SPECIALTY: GS, IM, TY
Institution ID#: 35-0104
- New York**
Bellevue Hospital Center
27th St and 1st Ave
New York NY 10016
CITY MED. SCH. AFFIL.: M-02312, M-03519
STAFF PHYSICIANS: 1577 BEDS: 1158 ADC:
1100
SPECIALTY: AN, CCA, CCM, CD, CHN, CHP, D,
DMP, DR, EM, END, GE, GS, HEM, ID, IM,
IMG, N, NEP, NP, NPM, NR, NS, OBG, ON,
OPH, ORS, OSM, OTO, P, PD, PDC, PDE,
PDR, PHO, PM, PS, PTH, PUD, RHU, RNR,
RO, TS, U, VS
Institution ID#: 35-0235

NEW YORK—cont'd

- Beth Israel Medical Center**
First Ave at 16th St
New York NY 10003
NP MED. SCH. AFFIL.: M-03547
STAFF PHYSICIANS: 1004 BEDS: 950 ADC: 861
SPECIALTY: AN, CD, D, DR, EM, END, GE, GS,
HEM, HMP, ID, IM, NEP, NPM, OBG, ON,
OPH, P, PD, PM, PS, PTH, PUD, RNR, RO, U
Institution ID#: 35-0284
- Cabrini Medical Center**
227 East 19th Street
New York NY 10003
NP MED. SCH. AFFIL.: M-03509, G-03519
STAFF PHYSICIANS: 675 BEDS: 493 ADC: 465
SPECIALTY: CD, GE, GS, HEM, ID, IM, ON,
OPH, P, PUD, RHU, U
Institution ID#: 35-0410
- Columbia University School of Public Health**
60 Haven Ave, Attn: Dr Sewell
New York NY 10032
NP MED. SCH. AFFIL.: L-03501
STAFF PHYSICIANS: 0
SPECIALTY: OM
Institution ID#: 35-0766
- Cornell University Medical College**
1300 York Ave
New York NY 10021
NP MED. SCH. AFFIL.: M-03520
SPECIALTY: GPM
Institution ID#: 35-0791
- Harlem Hospital Center**
506 Lenox Ave
New York NY 10037
CITY MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 628 BEDS: 678 ADC: 665
SPECIALTY: CD, CHP, DR, GE, GS, HEM, ID,
IM, N, NEP, OBG, ON, OPH, ORS, P, PD, PS,
PTH, PUD
Institution ID#: 35-0195
- Hospital for Joint Diseases Orthopaedic Institute**
Bernard Aronson Plaza
301 East 17th Street
New York NY 10003
NP MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 165 BEDS: 200 ADC: 181
SPECIALTY: DR, IMG, ORS, OSM, PM, PTH, SP
Institution ID#: 35-0289
- Hospital for Special Surgery**
535 E 70th St
New York NY 10021
NP MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 127 BEDS: 192 ADC: 130
SPECIALTY: DR, HSO, HSS, OAR, OMO, OP,
ORS, OSM
Institution ID#: 35-0459
- Lenox Hill Hospital**
Medical Education Office
100 E 77th St
New York NY 10021-1883
NP MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 769 BEDS: 632 ADC: 590
SPECIALTY: CD, DR, GE, GS, HEM, ID, IM,
NEP, OBG, ON, OPH, ORS, OSM, PTH,
PUD, U
Institution ID#: 35-0334
- Manhattan Eye, Ear and Throat Hospital**
210 E 64th St
New York NY 10021
NP MED. SCH. AFFIL.: G-03519, L-03501
STAFF PHYSICIANS: 315 BEDS: 150 ADC: 50
SPECIALTY: OPH, OTO, PS
Institution ID#: 35-0367
- Memorial Sloan-Kettering Cancer Center**
1275 York Ave
New York NY 10021
NP MED. SCH. AFFIL.:
M-03520, G-03508, G-03519, L-02012
STAFF PHYSICIANS: 345 BEDS: 565 ADC: 486
SPECIALTY: AN, BBK, CCA, CCM, CD, DMP,
DR, GE, GS, HEM, ID, IM, N, NM, OMO, ON,
OTO, PHO, PIP, PM, PS, PTH, PUD, RNR,
RO, SP, TS, U
Institution ID#: 35-0125
- Metropolitan Hospital Center**
1901 First Ave
New York NY 10029
ST MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 442 BEDS: 607 ADC: 536
SPECIALTY: AN, CD, CHP, D, DR, EM, END,
GE, GS, HEM, ID, IM, N, NEP, NPM, OBG,
OPH, ORS, P, PD, PM, PTH, PUD, RHU, U
Institution ID#: 35-0163
- Mount Sinai School of Medicine**
One Gustave L Levy Place
New York NY 10029-6574
NP MED. SCH. AFFIL.:
SPECIALTY: AI, AN, CCA, CCM, CD, CHN, CHP,
D, DR, EM, END, GE, GPM, GS, HEM, ID, IM,
IMG, N, NEP, NM, NPM, NS, OBG, OM, OMO,
ON, OPH, ORS, OTO, P, PD, PDC, PDE, PHO,
PM, PS, PTH, PUD, RHU, RO, TS, U, VS
Institution ID#: 35-9503
- New York Blood Center**
310 E 67th St
New York NY 10021
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 4
SPECIALTY: BBK
Institution ID#: 35-8011
- New York City Dept of Health-Columbia Univ Sch
of Pub Hlth**
125 Worth St
New York NY 10010
CITY MED. SCH. AFFIL.:
SPECIALTY: PH
Institution ID#: 35-0394
- New York Downtown Hospital**
170 William St
New York NY 10038
NP MED. SCH. AFFIL.: G-03519
STAFF PHYSICIANS: 472 BEDS: 300 ADC: 80
SPECIALTY: IM, OBG, PTH
Institution ID#: 35-0270
- New York Eye and Ear Infirmary**
310 East 14th Street
New York NY 10003-4200
NP MED. SCH. AFFIL.: G-03509
STAFF PHYSICIANS: 475 BEDS: 103 ADC: 56
SPECIALTY: OPH, OTO
Institution ID#: 35-0230
- New York Hospital**
525 E 68th St
F-164
New York NY 10021
NP MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 3219 BEDS: 1092 ADC:
732
SPECIALTY: AI, AN, BBK, CCA, CCM, CCP, CD,
CHN, D, DMP, DR, END, GE, GS, HEM, HSO,
ID, IM, N, NEP, NM, NP, NPM, NS, OBG, ON,
OPH, ORS, OTO, P, PD, PDC, PDE, PHO, PM,
PS, PTH, PUD, RHU, RNR, TS, U
Institution ID#: 35-0262
- New York Hospital-Payne Whitney Psychiatric
Clinic**
525 E 68th St
New York NY 10021
NP MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 212 BEDS: 104 ADC: 101
SPECIALTY: CHP, P
Institution ID#: 35-8014
- New York University Medical Center**
550 First Ave
New York NY 10016
NP MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 1276 BEDS: 879 ADC: 805
SPECIALTY: AN, BBK, CCA, CHN, CHP, D, DMP,
DR, GS, IM, N, NP, NPM, NR, NS, OBG, OPH,
ORS, OSM, OTO, P, PD, PDC, PDE, PDR,
PHO, PIP, PS, PTH, RNR, RO, TS, U, VS
Institution ID#: 35-0450
- North General Hospital**
1879 MADISON AVENUE
New York NY 10035
NP MED. SCH. AFFIL.: L-03547
STAFF PHYSICIANS: 96 BEDS: 190 ADC: 180
SPECIALTY: GS, IM, OPH
Institution ID#: 35-0808
- Office of Chief Medical Examiner-City of New
York**
520 1st Ave
New York NY 10016
CITY MED. SCH. AFFIL.:
SPECIALTY: FOP
Institution ID#: 35-0528
- Presbyterian Hosp in the City of New York
(Babies Hospital)**
630 West 168th St
New York NY 10032
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 173 BEDS: 167 ADC: 147
SPECIALTY: CHN, HSO, P, PDS
Institution ID#: 35-8031
- Presbyterian Hospital in the City of New York**
Columbia Presbyterian Med Ctr
New York NY 10032-3784
NP MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 1443 BEDS: 1453 ADC:
1279
SPECIALTY: AI, AN, BBK, CCA, CD, CHP, D,
DR, END, GE, GS, HEM, ID, IM, N, NEP, NM,
NP, NPM, NR, NS, OBG, ON, OPH, ORS,
OTO, PD, PDC, PDR, PHO, PM, PS, PTH,
PUD, RHU, RNR, RO, TS, U
Institution ID#: 35-0269

NEW YORK—cont'd

Rusk Institute of Rehabilitation Medicine
400 E 34th St, R R615
New York NY 10016
NP MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 16 BEDS: 152 ADC: 139
SPECIALTY: PM
Institution ID#: 35-0145

St Luke's-Roosevelt Hospital Center
Amsterdam Ave at 114th St
New York NY 10025
NP MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 1043 BEDS: 1239 ADC:
1114
SPECIALTY: BBK, CD, CHP, D, DR, GS, HSO,
OPH, ORS, P, PD, PS, PTH
Institution ID#: 35-8013

**St Luke's-Roosevelt Hospital Center-Roosevelt
Division**
428 W 59th St
New York NY 10019
NP MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 1043 BEDS: 510 ADC: 468
SPECIALTY: AI, CHP, CRS, GE, GS, HEM, HSS,
IM, IMG, NM, OBG, ON, OTO, PUD, U
Institution ID#: 35-0211

**St Luke's-Roosevelt Hospital Center-St Luke's
Division**
Amsterdam Ave at 114th St
New York NY 10025
NP MED. SCH. AFFIL.: M-02312, M-03501
STAFF PHYSICIANS: 1043 BEDS: 729 ADC: 646
SPECIALTY: AN, CCM, CHP, END, GE, HEM, ID,
IM, IMG, NEP, NM, OBG, ON, OTO, PUD,
RHU, U
Institution ID#: 35-0135

**St Vincent's Hospital and Medical Center of New
York**
153 W 11th St
New York NY 10011
CH MED. SCH. AFFIL.: M-03509, G-03519
STAFF PHYSICIANS: 738 BEDS: 788 ADC: 720
SPECIALTY: AN, BBK, CCM, CD, CHP, DR,
GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NR,
OBG, ON, OPH, ORS, OTO, P, PD, PM, PTH,
PUD, TY
Institution ID#: 35-0341

Veterans Affairs Medical Center (Manhattan)
423 East 23 St
New York NY 10010
VA MED. SCH. AFFIL.: M-03519
STAFF PHYSICIANS: 175 BEDS: 624 ADC: 0490
SPECIALTY: AN, CCM, CD, CHN, D, DMP, DR,
GE, GS, ID, IM, N, NR, NS, OPH, ORS, OTO,
P, PM, PS, PTH, RNR, TS, U, VS
Institution ID#: 35-0392

Niagara Falls
Niagara Falls Memorial Medical Center
621 Tenth St
Niagara Falls NY 14302-1841
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 135 BEDS: 322 ADC: 240
SPECIALTY: FP
Institution ID#: 35-0448

Northport
Veterans Affairs Medical Center (Northport)
Middleville Rd
Northport NY 11768
VA MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 142 BEDS: 902 ADC: 528
SPECIALTY: AI, ALI, CCM, CD, D, DR, END, GE,
GS, HEM, ID, IM, N, NEP, NM, NP, ON, OPH,
P, PUD, RHU, U, VS
Institution ID#: 35-0441

Oceanside
South Nassau Communities Hospital
2445 Oceanside Rd
Oceanside NY 11572
NP MED. SCH. AFFIL.: G-03508, L-03548
STAFF PHYSICIANS: 427 BEDS: 429 ADC: 82
SPECIALTY: FP, NM, PTH
Institution ID#: 35-0277

Patchogue
Brookhaven Memorial Hospital Medical Center
101 Hospital Rd
Patchogue NY 11772
NP MED. SCH. AFFIL.: L-03548
STAFF PHYSICIANS: 253 BEDS: 301 ADC: 274
SPECIALTY: FP
Institution ID#: 35-0757

Poughkeepsie
Saint Francis Hospital
North Rd
Poughkeepsie NY 12601
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 200 BEDS: 295 ADC: 206
SPECIALTY: FP
Institution ID#: 35-0443

Queens Village
Creedmoor Psychiatric Center
80-45 Winchester Boulevard
Queens Village NY 11427-2199
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 143 BEDS: 1170 ADC:
1070
SPECIALTY: P
Institution ID#: 35-0193

Rochester
Highland Hospital of Rochester
1000 South Ave
Rochester NY 14620
NP MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 228 BEDS: 272 ADC: 213
SPECIALTY: FP, GS, IM, OBG, ORS
Institution ID#: 35-0397

Rochester General Hospital
1425 Portland Ave
Rochester NY 14621-3095
NP MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 449 BEDS: 526 ADC: 462
SPECIALTY: CCA, DR, GS, HEM, IM, OBG, ON,
ORS, OTO, PD, PS, TS, U, VS
Institution ID#: 35-0388

St Mary's Hospital
89 Genesee St
Att: Admin Director
Rochester NY 14611-9981
CH MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 239 BEDS: 241 ADC: 168
SPECIALTY: GE, GS, IM, OPH, PM
Institution ID#: 35-0372

**Strong Memorial Hospital of the University of
Rochester**
601 Elmwood Ave
Rochester NY 14642
NP MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 1135 BEDS: 715 ADC: 651
SPECIALTY: AI, AN, CCA, CD, CHN, CHP, D,
DR, END, GE, GS, HEM, HSO, ID, IM, N, NEP,
NM, NPM, NS, OBG, ON, OPH, ORS, OTO, P,
PD, PDC, PDE, PDP, PDR, PHO, PM, PS,
PTH, PUD, RHU, RNR, RO, TS, U, VS
Institution ID#: 35-0493

Schenectady
St Clare's Hospital of Schenectady
600 Mc Clellan St
Schenectady NY 12304
CH MED. SCH. AFFIL.: L-03503
STAFF PHYSICIANS: 284 BEDS: 221 ADC: 193
SPECIALTY: FP
Institution ID#: 35-0214

Staten Island
St Vincent's Medical Center of Richmond
355 Bard Ave
Staten Island NY 10310-1699
NP MED. SCH. AFFIL.: M-03509, G-03508
STAFF PHYSICIANS: 384 BEDS: 440 ADC: 381
SPECIALTY: CD, DR, GS, IM, OBG, P, PD
Institution ID#: 35-0458

Staten Island University Hospital
475 Seaview Ave
Staten Island NY 10305
NP MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 496 BEDS: 661 ADC: 570
SPECIALTY: GS, IM, OBG
Institution ID#: 35-0156

Stony Brook
University Hospital-S U N Y at Stony Brook
Health Science Center T 4
State University of New York
Stony Brook NY 11794-8410
ST MED. SCH. AFFIL.: M-03548
STAFF PHYSICIANS: 796 BEDS: 504 ADC: 449
SPECIALTY: AI, ALI, AN, BBK, CCM, CD, CHP,
D, DR, EM, END, FP, GE, GS, HEM, HSO, ID,
IM, MPH, N, NEP, NM, NP, NPM, NR, OBG,
ON, ORS, P, PD, PNP, PTH, PUD, RHU, RNR,
U, VS
Institution ID#: 35-0560

Syracuse
St Joseph's Hospital Health Center
301 Prospect Avenue
Syracuse NY 13203
CH MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 594 BEDS: 429 ADC: 395
SPECIALTY: AN, FP, OBG, OTO, PTH, TY, U
Institution ID#: 35-0445

**University Hospital-S U N Y Health Science Ctr at
Syracuse**
750 E Adams St
Syracuse NY 13210
ST MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 675 BEDS: 350 ADC: 260
SPECIALTY: AN, BBK, CCM, CD, CHP, DR, EM,
END, GE, GS, HEM, HMP, HSO, ID, IM, N,
NEP, NM, NP, NPM, NR, NS, OBG, ON, OPH,
ORS, OTO, P, PD, PDC, PDE, PHO, PM, PNP,
PTH, PUD, RHU, RNR, RO, TS, U
Institution ID#: 35-0569

Institutions

NEW YORK—cont'd

Utica

St Elizabeth Hospital
2209 Genesee St
Utica NY 13501
CH MED. SCH. AFFIL.: L-03515
STAFF PHYSICIANS: 114 BEDS: 217 ADC: 170
SPECIALTY: FP
Institution ID#: 35-0759

Valhalla

New York Medical College
Grasslands Road
Valhalla NY 10595
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 2097
SPECIALTY: CD, IM, NEP, ORS
Institution ID#: 35-0785

New York Medical College
Sunshine Cottage
Valhalla NY 10595
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 2048 BEDS: N/A ADC: N/A
SPECIALTY: AN, CCM, CD, CHP, D, DR, END,
FP, GE, GPM, GS, HEM, ID, IM, IMG, N, NEP,
NPM, NS, OBG, ON, OPH, ORS, P, PD, PM,
PTH, PUD, RHU, RNR, RO, U
Institution ID#: 35-8029

White Plains

New York Hospital-Westchester Division
21 Bloomingdale Rd
White Plains NY 10605
NP MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 139 BEDS: 322 ADC: 292
SPECIALTY: CHP, P
Institution ID#: 35-0378

Yonkers

St Joseph's Medical Center
127 S Broadway
Yonkers NY 10701-4080
CH MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 263 BEDS: 194 ADC: 160
SPECIALTY: FP
Institution ID#: 35-0442

NORTH CAROLINA

Asheville

Memorial Mission Hospital
509 Biltmore Ave
Asheville NC 28801
NP MED. SCH. AFFIL.: L-03601
STAFF PHYSICIANS: 326 BEDS: 502 ADC: 328
SPECIALTY: FP
Institution ID#: 36-0114

Veterans Affairs Medical Center (Asheville)
Asheville NC 28805
VA MED. SCH. AFFIL.: L-03607
STAFF PHYSICIANS: 112 BEDS: 374 ADC: 253
SPECIALTY: GS, IM, ORS, TS, U
Institution ID#: 36-0740

Chapel Hill

Office of the Chief Medical Examiner
Campus Box 7580
Chapel Hill NC 27599-7580
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 4 BEDS: 0 ADC: 0
SPECIALTY: FOP
Institution ID#: 36-0514

University of North Carolina Hospitals

Manning Dr
Chapel Hill NC 27514
ST MED. SCH. AFFIL.: M-03601,G-03607
STAFF PHYSICIANS: 772 BEDS: 607 ADC: 495
SPECIALTY: AN, BBK, CCM, CCP, CD, CHN,
CHP, D, DR, END, FP, GE, GS, HEM, HMP, ID,
IM, IMG, MM, N, NEP, NP, NPM, NS, OBG,
ON, OPH, ORS, OTO, P, PCH, PD, PDE, PDP,
PHO, PIP, PS, PTH, PUD, RHU, RNR, RO, TS,
U, VS
Institution ID#: 36-0478

University of North Carolina School of Medicine

Chapel Hill NC 27599
ST MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 0
SPECIALTY: GPM
Institution ID#: 36-0511

Charlotte

Carolinas Medical Center
P O Box 32861
Charlotte NC 28232-2861
HDA MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 997 BEDS: 777 ADC: 657
SPECIALTY: EM, FP, GS, IM, OBG, ORS, OTR,
PD, PM, PS, TS, VS
Institution ID#: 36-0291

Durham

Duke University Medical Center
Duke University Medical Center
Box 3708
Durham NC 27710
NP MED. SCH. AFFIL.: M-03607,L-03608
STAFF PHYSICIANS: 1401 BEDS: 1125 ADC:
825
SPECIALTY: AI, AN, CCM, CCP, CD, CHP, D,
DMP, DR, END, FP, GE, GS, HEM, HSO, ID,
IM, IMG, MM, N, NEP, NM, NP, NPM, NR, NS,
OBG, OM, ON, OPH, ORS, OTO, P, PD, PDC,
PDE, PHO, PS, PTH, PUD, RHU, RNR, RO,
TS, U
Institution ID#: 36-0222

Fayetteville

Cape Fear Valley Medical Center
P O Box 2000
Fayetteville NC 28302-2000
ST MED. SCH. AFFIL.: L-03607
STAFF PHYSICIANS: 204 BEDS: 496 ADC: 343
SPECIALTY: FP
Institution ID#: 36-0731

Fort Bragg

Womack Army Community Hospital
U S A M E D D A C
Fort Bragg NC 28307-5000
A MED. SCH. AFFIL.: M-02312,G-03607
STAFF PHYSICIANS: 126 BEDS: 288 ADC: 209
SPECIALTY: FP
Institution ID#: 36-0101

Greensboro

Moses H Cone Memorial Hospital
1200 North Elm Street
Greensboro NC 27401-1020
NP MED. SCH. AFFIL.: M-03601,L-03605
STAFF PHYSICIANS: 441 BEDS: 593 ADC: 533
SPECIALTY: FP, IM
Institution ID#: 36-0486

Greenville

East Carolina University School of Medicine
AD 48
Brody Medical Sciences Bldg
Greenville NC 27858-4354
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 204 BEDS: 0 ADC: 0
SPECIALTY: AI, CD, CHP, EM, END, FP, FPG,
GS, IM, NEP, NPM, OBG, P, PD, PM, PTH,
PUD
Institution ID#: 36-9501

Wilmington

New Hanover Regional Medical Center
2131 S 17th St
Wilmington NC 28402
NP MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 279 BEDS: 568 ADC: 356
SPECIALTY: GS, IM, OBG
Institution ID#: 36-0288

Winston-Salem

North Carolina Baptist Hospital
Medical Center Blvd.
Winston-Salem NC 27157
NP MED. SCH. AFFIL.: M-03605
STAFF PHYSICIANS: 364 BEDS: 806 ADC: 616
SPECIALTY: AI, AN, CCA, CCM, CD, CHN, D,
DMP, DR, EM, END, FP, GE, GS, HEM, ID, IM,
IMG, N, NEP, NM, NPM, NR, NS, OBG, ON,
OPH, ORS, OTO, P, PD, PS, PTH, PUD, RHU,
RNR, RO, TS, U
Institution ID#: 36-0480

NORTH DAKOTA

Bismarck

Medcenter One, Inc
300 North 7th St
Bismarck ND 58501
NP MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 97 BEDS: 256 ADC: 191
SPECIALTY: FP
Institution ID#: 37-0159

Fargo

St Luke's Hospitals
720 Fourth St, N
Fargo ND 58122
NP MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 188 BEDS: 397 ADC: 287
SPECIALTY: FP, GS, IM, P, TY
Institution ID#: 37-0396

Veterans Affairs Medical Center and Regional Office (Fargo)

2101 North Elm St
Fargo ND 58102
VA MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 80 BEDS: 132 ADC: 90
SPECIALTY: GS, IM, P, PTH
Institution ID#: 37-0395

Grand Forks

United Hospital
1200 S Columbia Rd
Grand Forks ND 58201
NP MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 114 BEDS: 241 ADC: 180
SPECIALTY: FP, GS, PTH
Institution ID#: 37-0403

University of North Dakota School of Medicine

501 Columbia Rd
Grand Forks ND 58203
ST MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
SPECIALTY: P, PTH
Institution ID#: 37-0402

Minot

St Joseph's Hospital
3rd St, S E and Burdick Expy
Minot ND 58701
CH MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 76 BEDS: 197 ADC: 96
SPECIALTY: FP
Institution ID#: 37-0408

OHIO

Akron

Akron City Hospital
525 E Market St
Akron OH 44309
NP MED. SCH. AFFIL.: M-03844,L-03840
STAFF PHYSICIANS: 348 BEDS: 554 ADC: 423
SPECIALTY: EM, FP, GS, IM, OBG, OPH, ORS,
PS, PTH, TY, U
Institution ID#: 38-0215

Akron General Medical Center
Dept of Medical Education
400 Wabash Ave
Akron OH 44307
NP MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 272 BEDS: 507 ADC: 367
SPECIALTY: EM, FP, GS, IM, OBG, ORS, P, PS,
TY, U
Institution ID#: 38-0124

Children's Hospital Medical Center of Akron
281 Locust St
Akron OH 44308
NP MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 437 BEDS: 253 ADC: 157
SPECIALTY: OPH, ORS, P, PD, PDR, PS, PTH,
SP, TY, U
Institution ID#: 38-0371

St Thomas Medical Center
444 N Main St
Akron OH 44310
NP MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 470 BEDS: 404 ADC: 202
SPECIALTY: FP, IM, P, TY
Institution ID#: 38-0167

Barberton

Barberton Citizens Hospital
155 5th St, NE
Barberton OH 44203
NP MED. SCH. AFFIL.: G-03844
STAFF PHYSICIANS: 105 BEDS: 347 ADC: 220
SPECIALTY: FP
Institution ID#: 38-0184

Canton

Aultman Hospital
2600 6th St, SW
Canton OH 44710
NP MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 311 BEDS: 682 ADC: 457
SPECIALTY: DR, FP, IM, OBG, TY
Institution ID#: 38-0148

Cincinnati

Bethesda Hospital, Inc
619 Oak St
Cincinnati OH 45206-9975
NP MED. SCH. AFFIL.: L-03840,L-03841
STAFF PHYSICIANS: 332 BEDS: 738 ADC: 478
SPECIALTY: FP, HSO, OBG, ORS
Institution ID#: 38-0464

Children's Hospital Medical Center
Elland and Bethesda Aves
Cincinnati OH 45229-2899
NP MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 1056 BEDS: 355 ADC: 253
SPECIALTY: AI, AN, CHN, CHP, GS, N, NM, NP,
NPM, ORS, OTO, PD, PDC, PDE, PDP, PDR,
PDS, PHO, PNP, RNU, U
Institution ID#: 38-0302

Christ Hospital
2139 AUBURN AVE
Cincinnati OH 45219
NP MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 409 BEDS: 660 ADC: 418
SPECIALTY: GS, IM, NS, OBG, U
Institution ID#: 38-0492

Good Samaritan Hospital
375 Dixmyth Ave
Cincinnati OH 45220-2489
CH MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 447 BEDS: 579 ADC: 416
SPECIALTY: GS, IM, NS, OBG, ORS, VS
Institution ID#: 38-0346

Hamilton County Coroner's Office
3159 Eden Ave
Cincinnati OH 45219
CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 4 BEDS: 0 ADC: 0
SPECIALTY: FOP
Institution ID#: 38-0541

**Hoxworth Blood Center Univ of Cincinnati
Medical Center:**
3231 Burnet Ave, ML55
Cincinnati OH 45267-0055
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 3 BEDS: N/A ADC: N/A
SPECIALTY: BBK
Institution ID#: 38-8014

Jewish Hospital of Cincinnati
3200 Burnet Ave
Cincinnati OH 45229
NP MED. SCH. AFFIL.: L-03841
STAFF PHYSICIANS: 1007 BEDS: 592 ADC: 332
SPECIALTY: GS, IM, NM
Institution ID#: 38-0428

University of Cincinnati College of Medicine
231 Bethesda Ave
Mail Location #182
Cincinnati OH 45267-0182
NP MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 757 BEDS: 647 ADC: 497
SPECIALTY: OM
Institution ID#: 38-0521

University of Cincinnati Hospital
234 Goodman St
Cincinnati OH 45267-0700
ST MED. SCH. AFFIL.: M-03841,L-02012
STAFF PHYSICIANS: 754 BEDS: 662 ADC: 480
SPECIALTY: AI, AN, CCM, CD, CHN, CHP, D,
DMP, DR, EM, END, FP, FPG, GE, GS, HEM,
HSO, ID, IM, N, NEP, NM, NP, NPM, NS, OBG,
ON, OPH, ORS, OTO, P, PM, PS, PTH, PUD,
RHU, RNR, RO, U
Institution ID#: 38-0405

Cleveland

Cleveland Clinic Foundation
9500 Euclid Ave - TT32
Cleveland OH 44195-5242
NP MED. SCH. AFFIL.: M-04114,L-03806
STAFF PHYSICIANS: 470 BEDS: 899 ADC: 702
SPECIALTY: AI, AN, BBK, CCA, CCM, CD, CHN,
CRS, D, DMP, DR, END, GE, GS, HEM, ID, IM,
IMG, N, NEP, NP, NS, ON, OPH, ORS, OSM,
OTO, P, PD, PNP, PS, PTH, PUD, RHU, RNR,
RO, TS, TY, U, VS
Institution ID#: 38-0393

Cuyahoga County Coroner's Office
2121 Adelbert Road
Cleveland OH 44106
CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 6 BEDS: N/A ADC: N/A
SPECIALTY: FOP
Institution ID#: 38-0198

Health Cleveland (Fairview General Hospital)
18101 Lorain Ave
Cleveland OH 44111-5656
NP MED. SCH. AFFIL.: L-03806
STAFF PHYSICIANS: 468 BEDS: 511 ADC: 334
SPECIALTY: FP, GS
Institution ID#: 38-0209

Health Cleveland (Lutheran Medical Center)
2609 Franklin Blvd
Cleveland OH 44113-9856
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 215 BEDS: 221 ADC: 107
SPECIALTY: GS, IM
Institution ID#: 38-0268

Meridia Huron Hospital
13951 Terrace Rd
Cleveland OH 44112
NP MED. SCH. AFFIL.: L-03806
STAFF PHYSICIANS: 302 BEDS: 362 ADC: 199
SPECIALTY: AN, GS, IM
Institution ID#: 38-0170

CLEVELAND

MetroHealth Medical Center
3395 SCRANTON ROAD
CLEVELAND OH 44109
CO MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 639 BEDS: 742 ADC: 530
SPECIALTY: AN, CCM, CD, D, DR, EM, END,
FP, GE, GS, HEM, HMP, ID, IM, IMG, N, NPM,
NS, OBG, OMO, ON, OPH, ORS, OTO, P, PD,
PM, PS, PTH, PUD, RNU, TS, U
Institution ID#: 38-0173

Cleveland

MetroHealth Saint Luke's Medical Center
11311 Shaker Blvd
Cleveland OH 44104
NP MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 506 BEDS: 474 ADC: 305
SPECIALTY: GS, IM, OBG, OPH, ORS, PD, PS
Institution ID#: 38-0370

Mount Sinai Medical Center of Cleveland
One Mt Sinai Dr
Office of Medical Affairs
Cleveland OH 44106-4198
NP MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 371 BEDS: 450 ADC: 312
SPECIALTY: CD, DR, EM, FP, GS, IM, OBG,
OPH, ORS, P, PS, PTH, TY
Institution ID#: 38-0169

University Hospitals of Cleveland
2074 Abington Road
Cleveland OH 44106-2602
NP MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 1068 BEDS: 887 ADC: 642
SPECIALTY: AN, CCA, CCM, CD, CHN, CHP, D,
DR, END, FP, GE, GS, HEM, HMP, ID, IM,
IMG, N, NEP, NP, NPM, NS, OBG, OMO, ON,
OPH, ORS, OTO, P, PCH, PD, PDC, PDE,
PDP, PHO, PIP, PS, PTH, PUD, RHU, RNR,
RO, TS, U
Institution ID#: 38-0373

Institutions

OHIO—cont'd

Columbus

Children's Hospital

700 Children's Dr
Columbus OH 43205

NP MED. SCH. AFFIL.: M-03840

STAFF PHYSICIANS: 234 BEDS: 313 ADC: 230
SPECIALTY: AN, HSO, N, NPM, NS, OP,
ORS, OTO, PD, PDS, PHO, PNP, PS, PTH, SP,
TS, U

Institution ID#: 38-0491

Franklin County Coroner's Office

520 King Ave
Columbus OH 43201

CO MED. SCH. AFFIL.:

STAFF PHYSICIANS: 4 BEDS: 0 ADC: 0
SPECIALTY: FOP

Institution ID#: 38-8017

Grant Medical Center

111 S Grant Ave
Columbus OH 43215

NP MED. SCH. AFFIL.: M-03840

STAFF PHYSICIANS: 741 BEDS: 640 ADC: 330
SPECIALTY: CRS, FP, GE, GS, OBG, P, PM

Institution ID#: 38-0317

Mount Carmel Medical Center

793 W State St
Columbus OH 43222

CH MED. SCH. AFFIL.: M-03840

STAFF PHYSICIANS: 746 BEDS: 462 ADC: 334
SPECIALTY: CD, FP, GS, IM, OBG, ORS, P, PM,
PS, TY

Institution ID#: 38-0245

Ohio State University College of Medicine

410 W 10th Ave
Columbus OH 43210

ST MED. SCH. AFFIL.: M-03840

SPECIALTY: GPM, MPH

Institution ID#: 38-0176

Ohio State University Hospitals

410 W 10th Ave
Columbus OH 43210

ST MED. SCH. AFFIL.: M-03840

STAFF PHYSICIANS: 773 BEDS: 692 ADC: 559
SPECIALTY: AN, CCM, CCS, CD, CHP, D, DR,
EM, END, FOP, FP, GE, GS, HEM, HSO, ID,
IM, N, NEP, NP, NPM, NS, OBG, ON, OPH,
ORS, OSM, OTO, P, PM, PS, PTH, PUD, RO,
TS, TY, U, VS

Institution ID#: 38-0123

Riverside Methodist Hospitals

Medical Education Dept
3535 Olentangy River Rd
Columbus OH 43214

CH MED. SCH. AFFIL.: M-03840

STAFF PHYSICIANS: 538 BEDS: 1093 ADC: 722
SPECIALTY: EM, FP, GS, HSO, IM, N, NS, OBG,
ORS, OSM, P, PM, PS, TY, U

Institution ID#: 38-0383

Dayton

Children's Medical Center

One Children's Plaza
Dayton OH 45404-1815

NP MED. SCH. AFFIL.: M-03845

STAFF PHYSICIANS: 155 BEDS: 155 ADC: 112
SPECIALTY: D, EM, GS, ORS, PD, PS, TY

Institution ID#: 38-0538

Good Samaritan Hospital and Health Center

2222 Philadelphia Dr
Dayton OH 45406

CH MED. SCH. AFFIL.: M-03845, L-03840

STAFF PHYSICIANS: 217 BEDS: 560 ADC: 369
SPECIALTY: CD, D, EM, FP, GS, IM, P

Institution ID#: 38-0315

Miami Valley Hospital

1 Wyoming St
Dayton OH 45409-2793

NP MED. SCH. AFFIL.: M-03845

STAFF PHYSICIANS: 372 BEDS: 772 ADC: 506
SPECIALTY: EM, FP, GS, IM, OBG, ORS, TY

Institution ID#: 38-0431

St Elizabeth Medical Center

601 Edwin C Moses Blvd
Dayton OH 45408-1498

CH MED. SCH. AFFIL.: M-03845

STAFF PHYSICIANS: 223 BEDS: 631 ADC: 406
SPECIALTY: D, EM, FP, GS, PS

Institution ID#: 38-0303

Veterans Affairs Medical Center (Dayton)

4100 WEST THIRD STREET
Dayton OH 45428

VA MED. SCH. AFFIL.: M-03845, L-03840

STAFF PHYSICIANS: 89 BEDS: 495 ADC: 342
SPECIALTY: CD, D, GE, GS, IM, ORS, P

Institution ID#: 38-0453

Wright State University School of Medicine

P O Box 927
Dayton OH 45401

ST MED. SCH. AFFIL.:

STAFF PHYSICIANS: 1029 BEDS: 6344 ADC: 73
SPECIALTY: AM, D, GS, PD

Institution ID#: 38-8055

Dayton (Kettering)

Kettering Medical Center

3535 Southern Boulevard
Dayton (Kettering) OH 45429-1298

CH MED. SCH. AFFIL.: M-03845

STAFF PHYSICIANS: 360 BEDS: 629 ADC: 436
SPECIALTY: EM, GS, IM, P, PS, PTH, TY

Institution ID#: 38-0515

Rootstown

Northeastern Ohio Universities College of Medicine

4209 State Route 44
P O Box 95

Rootstown OH 44272

NP MED. SCH. AFFIL.:

SPECIALTY: P

Institution ID#: 38-0755

Sylvania

Flower Memorial Hospital

5200 Harroun Rd
Sylvania OH 43560

NP MED. SCH. AFFIL.: L-03843

STAFF PHYSICIANS: 162 BEDS: 319 ADC: 175
SPECIALTY: FP

Institution ID#: 38-0362

Toledo

Medical College of Ohio Hospital

PO Box 10008
Toledo OH 43699-0008

ST MED. SCH. AFFIL.: M-03843

STAFF PHYSICIANS: 231 BEDS: 319 ADC: 207
SPECIALTY: AN, CD, CHP, DR, END, FP, GE,
GS, HEM, ID, IM, NEP, OBG, ON, ORS, P, PD,
PM, PS, PTH, PUD, RHU, TY, U

Institution ID#: 38-0585

Mercy Hospital of Toledo

2200 Jefferson Ave
Toledo OH 43624-1181

CH MED. SCH. AFFIL.: M-03843

STAFF PHYSICIANS: 209 BEDS: 248 ADC: 154
SPECIALTY: END, FP, PTH, TY

Institution ID#: 38-0210

St Vincent Medical Center

2213 Cherry St
Toledo OH 43608

NP MED. SCH. AFFIL.: M-03843

STAFF PHYSICIANS: 700 BEDS: 642 ADC: 366
SPECIALTY: DR, EM, FP, GS, HEM, IM, OBG,
ON, ORS, P, PD, PM, PS, PUD, TY, U

Institution ID#: 38-0180

Toledo Hospital

2142 N Cove Blvd
Toledo OH 43606

NP MED. SCH. AFFIL.: M-03843

STAFF PHYSICIANS: 728 BEDS: 774 ADC: 543
SPECIALTY: AN, CD, EM, FP, GS, IM, OBG,
ORS, PD, PM, PUD, TY, U

Institution ID#: 38-0218

Worthington

Harrison S Evans Institute

445 E Granville Rd
Worthington OH 43085-3195

NP MED. SCH. AFFIL.: L-03840

STAFF PHYSICIANS: 19 BEDS: 120 ADC: 89
SPECIALTY: P

Institution ID#: 38-0111

Wright-Patterson A F B

U S A F Medical Center (Wright-Patterson)

W-P/S G E
Wright-Patterson A F B OH 45433-5300

AF MED. SCH. AFFIL.: M-03845

STAFF PHYSICIANS: 222 BEDS: 247 ADC: 174
SPECIALTY: D, EM, GE, GS, IM, OBG, P, PD

Institution ID#: 38-0336

Youngstown

St Elizabeth Hospital Medical Center

1044 Belmont Ave
P O Box 1790
Youngstown OH 44501-1790

CH MED. SCH. AFFIL.: M-03844

STAFF PHYSICIANS: 271 BEDS: 660 ADC: 476
SPECIALTY: DR, FP, FPG, GS, IM, OBG, TY

Institution ID#: 38-0145

Western Reserve Care System (Northside Medical Center)

354 Oak Hill Ave
Youngstown OH 44501

NP MED. SCH. AFFIL.:

STAFF PHYSICIANS: 261 BEDS: 650 ADC: 490
SPECIALTY: AN, DR, GS, IM, PTH, TY

Institution ID#: 38-8056

Western Reserve Care System (Southside Medical Center)

345 Oak Hill Ave
Youngstown OH 44501

NP MED. SCH. AFFIL.: M-03844

STAFF PHYSICIANS: 261 BEDS: 650 ADC: 490
SPECIALTY: AN, DR, FP, GS, IM, PTH, TY

Institution ID#: 38-0339

Western Reserve Care System (Tod Children's Hospital)

345 Oak Hill Ave
Youngstown OH 44501

NP MED. SCH. AFFIL.: M-03844

STAFF PHYSICIANS: 261 BEDS: 650 ADC: 490
SPECIALTY: GS, PD, TY

Institution ID#: 38-0754

OKLAHOMA

Enid

Basel Memorial Baptist Hospital
600 S Monroe
Enid OK 73701
CH MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 79 BEDS: 94 ADC: 61
SPECIALTY: FP
Institution ID#: 39-0488

Norman

Griffin Memorial Hospital
900 E Main St, PO Box 151
Norman OK 73070
ST MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 29 BEDS: 250 ADC: 231
SPECIALTY: P
Institution ID#: 39-0286

Oklahoma City

Baptist Medical Center of Oklahoma
3300 N W Expressway
Oklahoma City OK 73112
NP MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 361 BEDS: 577 ADC: 381
SPECIALTY: DR, EM, OTO, PTH, TY
Institution ID#: 39-0475

Children's Hospital of Oklahoma

P O Box 26307
Oklahoma City OK 73126
ST MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 414 BEDS: 200 ADC: 114
SPECIALTY: AN, CHP, D, DMP, DR, EM, GS,
NM, NPM, NS, OPH, ORS, OTO, P, PD, PDE,
PDS, PHO, PS, PTH, TS, TY, U
Institution ID#: 39-0130

H C A Presbyterian Hospital

700 Northeast 13th St
Oklahoma City OK 73104
NP MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 160 BEDS: 415 ADC: 194
SPECIALTY: EM, GS, ORS, OSM, PS, TY
Institution ID#: 39-0312

Office of The Chief Medical Examiner-State of Oklahoma

901 N Stonewall
Oklahoma City OK 73117
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 4 BEDS: 0 ADC: 0
SPECIALTY: FOP
Institution ID#: 39-0485

Oklahoma Memorial Hospital and Clinics

P O Box 26307
Oklahoma City OK 73126
ST MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 609 BEDS: 275 ADC: 210
SPECIALTY: AN, CCM, CD, D, DMP, DR, EM,
END, FP, GE, GS, HEM, ID, IM, NEP, NM, NP,
NS, OBG, ON, OPH, ORS, OTO, P, PS, PTH,
PUD, RHU, RO, TS, TY, U
Institution ID#: 39-0121

University of Oklahoma Health Sciences Center

940 Stanton L Young Blvd
Room 357
Oklahoma City OK 73104
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 527 BEDS: 571 ADC: 363
SPECIALTY: OM
Institution ID#: 39-0490

Tulsa

Hillcrest Medical Center
1120 S Utica Ave
Tulsa OK 74104
NP MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 329 BEDS: 457 ADC: 340
SPECIALTY: FP, GS, IM, OBG, P
Institution ID#: 39-0117

University of Oklahoma College of Medicine-Tulsa

2808 South Sheridan
Tulsa OK 74129
NP MED. SCH. AFFIL.:
SPECIALTY: FP, GS, IM, NPM, OBG, P, PD
Institution ID#: 39-9501

OREGON

Portland

Emanuel Hospital and Health Center
2801 N Gartenbein Ave
Portland OR 97227
CH MED. SCH. AFFIL.: M-04002
STAFF PHYSICIANS: 324 BEDS: 334 ADC: 250
SPECIALTY: GS, IM, OBG, ORS, TY
Institution ID#: 40-0229

Good Samaritan Hospital and Medical Center

1015 N W 22nd Ave
Portland OR 97210
NP MED. SCH. AFFIL.: M-04002
STAFF PHYSICIANS: 495 BEDS: 319 ADC: 181
SPECIALTY: GS, IM, N, OBG, OPH, PTH
Institution ID#: 40-0102

Oregon Health Sciences University Hospital

3181 S W Sam Jackson Park Rd
Portland OR 97201-3098
ST MED. SCH. AFFIL.: M-04002
STAFF PHYSICIANS: 505 BEDS: 348 ADC: 300
SPECIALTY: AN, CD, CHP, D, DR, EM, END, FP,
GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NPM,
NS, OBG, ON, OPH, ORS, OTO, P, PD, PDC,
PDE, PDP, PH, PNP, PS, PTH, PUD, RHU,
RO, TS, U, VS
Institution ID#: 40-0109

Providence Medical Center

4805 N E Glisan St
Portland OR 97213-2967
CH MED. SCH. AFFIL.: G-04002
STAFF PHYSICIANS: 407 BEDS: 483 ADC: 245
SPECIALTY: IM
Institution ID#: 40-0398

Shriners Hospital For Crippled Children (Portland)

3101 S W Sam Jackson Park Road
Portland OR 97201
NP MED. SCH. AFFIL.: L-04002
STAFF PHYSICIANS: 9 BEDS: 40 ADC: 23
SPECIALTY: OP, ORS
Institution ID#: 40-0325

St Vincent Hospital and Medical Center

9205 S W Barnes Rd
Suite 20
Portland OR 97225
CH MED. SCH. AFFIL.: M-04002
STAFF PHYSICIANS: 586 BEDS: 451 ADC: 280
SPECIALTY: GS, IM, PTH
Institution ID#: 40-0133

PENNSYLVANIA

Abington

Abington Memorial Hospital
1200 Old York Road
Abington PA 19001
NP MED. SCH. AFFIL.: M-04113,G-04101,L-04109
STAFF PHYSICIANS: 417 BEDS: 508 ADC: 385
SPECIALTY: FP, GS, IM, OBG, ORS, P, PS, U
Institution ID#: 41-0455

Allentown

HealthEast Teaching Hospital (Allentown Hospital)
1200 S Cedar Crest Blvd
P O Box 689
Allentown PA 18105
NP MED. SCH. AFFIL.: M-04109,L-04101
STAFF PHYSICIANS: 474 BEDS: 319 ADC: 231
SPECIALTY: CD, CRS, GS, IM, OBG, PS, TY
Institution ID#: 41-0259

HealthEast Teaching Hospital (Lehigh Valley Hospital Center)

1200 S Cedar Crest Blvd
P O Box 689
Allentown PA 18105
NP MED. SCH. AFFIL.: M-04109,L-04113
STAFF PHYSICIANS: 474 BEDS: 514 ADC: 437
SPECIALTY: CCA, CD, CRS, GS, IM, PS, TY
Institution ID#: 41-0724

Sacred Heart Hospital

421 Chew St
Allentown PA 18102-3490
CH MED. SCH. AFFIL.: L-04101,L-04113
STAFF PHYSICIANS: 245 BEDS: 288 ADC: 163
SPECIALTY: FP
Institution ID#: 41-0179

Altoona

Altoona Hospital
620 Howard Ave
Altoona PA 16601-4899
NP MED. SCH. AFFIL.: L-04114
STAFF PHYSICIANS: 136 BEDS: 344 ADC: 228
SPECIALTY: FP
Institution ID#: 41-0220

Beaver

The Medical Center (Beaver, Pa)
1000 Dutch Ridge Rd
Beaver PA 15009
NP MED. SCH. AFFIL.: L-04114
STAFF PHYSICIANS: 210 BEDS: 474 ADC: 309
SPECIALTY: FP
Institution ID#: 41-8011

Bethlehem

St Luke's Hospital of Bethlehem
801 Ostrum St
Bethlehem PA 18015-9982
NP MED. SCH. AFFIL.: M-04113
STAFF PHYSICIANS: 284 BEDS: 436 ADC: 307
SPECIALTY: IM, OBG, TY
Institution ID#: 41-0234

Bryn Mawr

Bryn Mawr Hospital
130 S Bryn Mawr Avenue
Bryn Mawr PA 19010-3160
NP MED. SCH. AFFIL.: M-04102,L-04101,L-04113
STAFF PHYSICIANS: 465 BEDS: 383 ADC: 295
SPECIALTY: DR, FP, GS, IM, ORS, PS, U
Institution ID#: 41-0274

PENNSYLVANIA—cont'd

Danville

Gelsinger Medical Center
N Academy Ave
Danville PA 17822

NP MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 262 BEDS: 577 ADC: 437
SPECIALTY: AN, CD, D, DR, EM, FP, GE, GS,
IM, OBG, OPH, ORS, OTO, PD, PTH, PUD,
RHU, U, VS
Institution ID#: 41-0240

Darby

**Mercy Catholic Medical Center-Fitzgerald Mercy
Division**
54TH ST AND CEDAR AVE
Darby PA 19143

CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 317 BEDS: 330 ADC: 283
SPECIALTY: DR, GS, HSO, IM, TY
Institution ID#: 41-0414

Drexel Hill

Delaware County Memorial Hospital
501 N Lansdowne Ave
Drexel Hill PA 19026

NP MED. SCH. AFFIL.: G-04107, G-04113, L-04101
STAFF PHYSICIANS: 271 BEDS: 303 ADC: 244
SPECIALTY: FP, OAR
Institution ID#: 41-0505

Easton

Easton Hospital
250 South 21st St
Easton PA 18042

NP MED. SCH. AFFIL.: M-04109
STAFF PHYSICIANS: 160 BEDS: 369 ADC: 250
SPECIALTY: GS, IM, TY
Institution ID#: 41-0420

Erie

Hamot Medical Center
201 State St
Erie PA 16550

NP MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 207 BEDS: 536 ADC: 345
SPECIALTY: CRS, FP, ORS
Institution ID#: 41-0452

Saint Vincent Health Center
232 W 25th St
Erie PA 16544

NP MED. SCH. AFFIL.: L-04109
STAFF PHYSICIANS: 308 BEDS: 580 ADC: 364
SPECIALTY: CRS, FP
Institution ID#: 41-0191

Harrisburg

Harrisburg Hospital
111 S Front St
Harrisburg PA 17101-2099

NP MED. SCH. AFFIL.: M-04114
STAFF PHYSICIANS: 335 BEDS: 471 ADC: 304
SPECIALTY: DR, FP, GS, IM, OBG, ORS, PS
Institution ID#: 41-0356

Polyclinic Medical Center
2601 North Third St
Harrisburg PA 17110

NP MED. SCH. AFFIL.: M-04114, L-04101
STAFF PHYSICIANS: 268 BEDS: 547 ADC: 391
SPECIALTY: DR, FP, GS, IM, ORS, PD, PS
Institution ID#: 41-0463

Hershey

**Milton S Hershey Medical Center of Penn State
Univ**

P O Box 850
Hershey PA 17033

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 293 BEDS: 349 ADC: 311
SPECIALTY: AN, CCA, CCM, CD, CHP, D, DR,
END, FP, GE, GS, HEM, ID, IM, N, NEP, NPM,
OBG, ON, OPH, ORS, OTO, P, PD, PS, PTH,
PUD, TS, U, VS
Institution ID#: 41-0528

Jeannette

Monsour Medical Center
70 Lincoln Way, E
Jeannette PA 15644

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 116 BEDS: 233 ADC: 100
SPECIALTY: FP
Institution ID#: 41-0527

Johnstown

Conemaugh Valley Memorial Hospital
1086 Franklin St
Johnstown PA 15905-4398

NP MED. SCH. AFFIL.: L-04113, L-04114
STAFF PHYSICIANS: 191 BEDS: 412 ADC: 372
SPECIALTY: FP, GS, IM, PTH, TY
Institution ID#: 41-0236

Kingston

Nesbitt Memorial Hospital
562 Wyoming Avenue
Kingston PA 18704-3784

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 154 BEDS: 214 ADC: 162
SPECIALTY: FP
Institution ID#: 41-0521

Lancaster

Lancaster General Hospital
555 N Duke St
P O Box 3555
Lancaster PA 17603-1858

NP MED. SCH. AFFIL.: L-04113, L-04114
STAFF PHYSICIANS: 286 BEDS: 553 ADC: 419
SPECIALTY: FP, TY, U
Institution ID#: 41-0107

Latrobe

Latrobe Area Hospital
West Second Ave
Latrobe PA 15650

NP MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 129 BEDS: 284 ADC: 220
SPECIALTY: FP
Institution ID#: 41-0715

McKeesport

McKeesport Hospital
1500 Fifth Ave
McKeesport PA 15132

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 149 BEDS: 420 ADC: 269
SPECIALTY: FP, GS, IM
Institution ID#: 41-0497

Monroeville

Forbes Regional Health Center
2570 Haymaker Rd
Monroeville PA 15146

NP MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 354 BEDS: 541 ADC: 389
SPECIALTY: DR, FP
Institution ID#: 41-0729

Norristown

Montgomery Hospital
Powell and Fomance Sts
Norristown PA 19401

NP MED. SCH. AFFIL.: L-04113
STAFF PHYSICIANS: 253 BEDS: 267 ADC: 167
SPECIALTY: FP
Institution ID#: 41-0495

Norristown State Hospital

Stanbridge and Sterigere Sts
Norristown PA 19401-5397

ST MED. SCH. AFFIL.: G-04107
STAFF PHYSICIANS: 47 BEDS: 943 ADC: 780
SPECIALTY: P
Institution ID#: 41-0282

Philadelphia

Albert Einstein Medical Center
5501 Old York Rd
Philadelphia PA 19141-3098

NP MED. SCH. AFFIL.: M-04113
STAFF PHYSICIANS: 641 BEDS: 631 ADC: 399
SPECIALTY: AN, CCM, CD, DR, GE, GS, IM,
IMG, N, NEP, NPM, OBG, ORS, P, PD, PM,
PUD, RHU, RO, TY
Institution ID#: 41-0450

Chestnut Hill Hospital

8835 Germantown Ave
Philadelphia PA 19118

NP MED. SCH. AFFIL.: M-04102, G-04107
STAFF PHYSICIANS: 224 BEDS: 200 ADC: 144
SPECIALTY: FP, OBG, TY
Institution ID#: 41-0358

Children's Hospital of Philadelphia

One Children's Center
34th St and Civic Center Blvd
Philadelphia PA 19104

NP MED. SCH. AFFIL.: M-04101, G-04102, G-04107
STAFF PHYSICIANS: 542 BEDS: 284 ADC: 225
SPECIALTY: AI, AN, CCA, CCP, CHN, D, DMP,
HSO, NM, NPM, NS, ORS, OTO, PD, PDC,
PDE, PDP, PDR, PDS, PHO, PNP, PS, PTH,
RNR, SP, TS, U
Institution ID#: 41-0189

Episcopal Hospital

Front St and Lehigh Ave
Philadelphia PA 19125

NP MED. SCH. AFFIL.: L-04107, L-04113
STAFF PHYSICIANS: 211 BEDS: 201 ADC: 172
SPECIALTY: CD, GS, IM, OTO
Institution ID#: 41-0424

Germantown Hospital and Medical Center

One Penn Blvd
Philadelphia PA 19144

NP MED. SCH. AFFIL.: M-04113, L-04101
STAFF PHYSICIANS: 179 BEDS: 278 ADC: 165
SPECIALTY: DR, IM
Institution ID#: 41-0496

Graduate Hospital

One Graduate Plaza
1800 Lombard St
Philadelphia PA 19146

NP MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 507 BEDS: 320 ADC: 238
SPECIALTY: CD, D, GE, GS, IM, NM, OSM, PM,
PTH, PUD
Institution ID#: 41-0144

PENNSYLVANIA—cont'd

Hahnemann University Hospital

Broad and Vine
Mail Stop 300
Philadelphia PA 19102-1192

NP MED. SCH. AFFIL.: M-04109,G-04113
STAFF PHYSICIANS: 690 BEDS: 616 ADC: 80
SPECIALTY: AN, CCM, CD, CHP, D, DR, END,
GE, GS, HEM, ID, IM, N, NEP, NM, NS, OBG,
ON, OPH, ORS, OTO, P, PD, PTH, PUD, RHU,
RO, TS, TY, VS

Institution ID#: 41-0484

Hospital of the University of Pennsylvania

3400 SPRUCE STREET
Philadelphia PA 19104

NP MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 803 BEDS: 722 ADC: 606
SPECIALTY: AI, AN, BBK, CCA, CCM, CD, CHN,
D, DMP, DR, END, GE, GS, HEM, HSO, ID,
IM, IMG, MM, N, NEP, NM, NP, NPM, NR, NS,
OBG, ON, ORS, OSM, OTO, P, PIP, PM, PS,
PTH, PUD, RHU, RNR, RO, TS, U, VS

Institution ID#: 41-0106

Medical College of Pennsylvania and Hospital

c/o Kathleen Fiedler, APH Rm 335
3300 Henry Ave
Philadelphia PA 19129

NP MED. SCH. AFFIL.: M-04107,G-04113
STAFF PHYSICIANS: 472 BEDS: 389 ADC: 315
SPECIALTY: CCM, CD, CHP, DR, EM, END, GE,
GS, HEM, ID, IM, N, NEP, NS, OBG, ON, ORS,
P, PD, PTH, PUD, RHU, U

Institution ID#: 41-0415

**Mercy Catholic Medical Center-Misericordia
Division**

54th St and Cedar Ave
Philadelphia PA 19143

CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 443 BEDS: 239 ADC: 183
SPECIALTY: DR, EM, GE, GS, IM

Institution ID#: 41-0499

Office of the Medical Examiner

321 University Ave
Philadelphia PA 19104

CITY MED. SCH. AFFIL.:
STAFF PHYSICIANS: 6
SPECIALTY: FOP, PTH

Institution ID#: 41-0136

Pennsylvania Hospital

800 Spruce St
Philadelphia PA 19107

NP MED. SCH. AFFIL.: M-04101,G-04102
STAFF PHYSICIANS: 324 BEDS: 460 ADC: 400
SPECIALTY: D, DR, GS, ID, IM, N, NPM, NS,
OAR, OBG, ORS, OTO, P, PS, PTH, U

Institution ID#: 41-0235

Philadelphia Child Guidance Center

Two Children's Center
34th and Civic Center Blvd
Philadelphia PA 19104

NP MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 13 BEDS: 38 ADC: 33
SPECIALTY: CHP, P

Institution ID#: 41-0127

Presbyterian Medical Center of Philadelphia

51 N 39th St
Philadelphia PA 19104

NP MED. SCH. AFFIL.: M-04101
STAFF PHYSICIANS: 340 BEDS: 334 ADC: 278
SPECIALTY: CD, DR, GE, HEM, IM, ON, OPH,
PUD, TY

Institution ID#: 41-0323

St Christopher's Hospital for Children

Erie Ave at Front St
Philadelphia PA 19134-1095

NP MED. SCH. AFFIL.:
M-04113,G-04101,G-04102,L-04107
STAFF PHYSICIANS: 126 BEDS: 151 ADC: 130
SPECIALTY: AI, CCA, CHN, DR, NPM, NS, ORS,
OTO, PD, PDC, PDE, PDP, PDR, PDS, PHO,
PNP, PS, PTH, SP, TS, U

Institution ID#: 41-0380

Temple University Hospital

Broad and Ontario Sts
Philadelphia PA 19140

NP MED. SCH. AFFIL.: M-02312,M-04113
STAFF PHYSICIANS: 568 BEDS: 504 ADC: 370
SPECIALTY: AN, CCA, CCM, CD, CHN, DR,
END, GE, GS, HEM, ID, IM, N, NEP, NM,
NPM, NR, NS, OBG, ON, OP, OPH, ORS,
OSM, OTO, P, PM, PS, PTH, PUD, RHU, RNR,
U, VS

Institution ID#: 41-0413

Thomas Jefferson University Hospital

111 S 11th St
Philadelphia PA 19107-5096

NP MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 672 BEDS: 717 ADC: 575
SPECIALTY: AI, AN, BBK, CCM, CD, CHN, CHP,
CRS, D, DR, EM, FP, FPG, GE, GS, HEM,
HSO, ID, IM, N, NEP, NM, NPM, NS, OAR,
OBG, ON, ORS, OTO, P, PCH, PD, PM, PTH,
PUD, RHU, RNR, RO, TS, U

Institution ID#: 41-0224

University of Pennsylvania School of Medicine

36th and Hamilton Walk
Philadelphia PA 19104

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 803 BEDS: 722 ADC: 606
SPECIALTY: OAR, OPH

Institution ID#: 41-9501

Wills Eye Hospital

900 Walnut Street
Philadelphia PA 19107-5599

CITY MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 150 BEDS: 120 ADC: 40
SPECIALTY: OPH

Institution ID#: 41-0494

Pittsburgh

Allegheny County Coroner's Office

542 Fourth Ave
Pittsburgh PA 15219-1644

CITY MED. SCH. AFFIL.:
STAFF PHYSICIANS: 4 BEDS: 0 ADC: 0
SPECIALTY: FOP

Institution ID#: 41-0531

**Allegheny General Hospital/Medical College of
Pennsylvania**

320 E North Ave
Pittsburgh PA 15212-9986

NP MED. SCH. AFFIL.: M-04107,L-04112
STAFF PHYSICIANS: 356 BEDS: 746 ADC: 591
SPECIALTY: AN, CD, DR, EM, GE, GS, HSO, IM,
NEP, NM, OBG, ON, ORS, OTO, PS, PTH,
PUD, RNR, RO, TS, U

Institution ID#: 41-0485

Children's Hospital of Pittsburgh

One Children's Place
3705 Fifth Ave at Desoto St
Pittsburgh PA 15213-2583

NP MED. SCH. AFFIL.: M-04112,L-02101
STAFF PHYSICIANS: 542 BEDS: 218 ADC: 171
SPECIALTY: AI, AN, CCP, CHN, D, GS, HMP, N,
NP, NS, ORS, OTO, PCH, PD, PDC, PDE,
PDP, PDS, PIP, PNP, PS, PTH, TS, TY, U

Institution ID#: 41-0161

Magee-Womens Hospital

300 Halket Street
Pittsburgh PA 15213-3180

NP MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 235 BEDS: 340 ADC: 211
SPECIALTY: AN, NP, NPM, OBG, PD, PTH, TY

Institution ID#: 41-0208

Mercy Hospital of Pittsburgh

1400 Locust St
Pittsburgh PA 15219-5166

NP MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 322 BEDS: 516 ADC: 401
SPECIALTY: AN, CCA, DR, EM, GS, IM, NR,
ORS, PD, PM, TY

Institution ID#: 41-0196

Montefiore University Hospital

3459 Fifth Ave
Pittsburgh PA 15213

NP MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 995 BEDS: 432 ADC: 270
SPECIALTY: AN, CD, END, GE, GS, HEM, ID,
IM, N, NEP, NP, NS, ON, OPH, ORS, OTO, P,
PUD, RHU, TS, TY, U

Institution ID#: 41-0248

Presbyterian University Hospital

Desoto at O'hara Sts
Pittsburgh PA 15213-2582

NP MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 770 BEDS: 485 ADC: 484
SPECIALTY: AN, CCA, CCM, CCS, CD, CHN, D,
DMP, DR, EM, END, GE, GS, HEM, HMP, ID,
IM, IMG, N, NEP, NM, NP, NS, OAR, ON, ORS,
OSM, P, PCH, PM, PS, PTH, PUD, RHU, RNR,
TS, U

Institution ID#: 41-0349

Shadyside Hospital

5230 Centre Ave
Pittsburgh PA 15232

NP MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 328 BEDS: 476 ADC: 185
SPECIALTY: CD, END, FP, GE, IM, IMG, PTH,
TY

Institution ID#: 41-0482

St Francis Medical Center

45th St (Off Penn Ave)
Pittsburgh PA 15201

NP MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 330 BEDS: 745 ADC: 487
SPECIALTY: CD, DR, IM, OPH, P, PM, TY

Institution ID#: 41-0271

St Margaret Memorial Hospital

815 Freeport Rd
Pittsburgh PA 15215-3384

NP MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 235 BEDS: 267 ADC: 206
SPECIALTY: CD, FP, FPG, ORS, PM

Institution ID#: 41-0324

**University of Pittsburgh Graduate School of
Public Health**

130 De Soto St
Pittsburgh PA 15261

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: OM

Institution ID#: 41-0118

Western Pennsylvania Hospital

4800 Friendship Ave
Pittsburgh PA 15224

NP MED. SCH. AFFIL.: L-04112
STAFF PHYSICIANS: 379 BEDS: 578 ADC: 409
SPECIALTY: AN, CD, DR, EM, GE, GS, HEM, IM,
OBG, PS, PUD

Institution ID#: 41-0122

Institutions

PENNSYLVANIA—cont'd

Western Psychiatric Institute and Clinic
3811 O'Hara St
Pittsburgh PA 15213-2593
NP MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 171 BEDS: 277 ADC: 245
SPECIALTY: CHP, P, TY
Institution ID#: 41-0462

Reading

Reading Hospital and Medical Center
PO Box 16052
Reading PA 19612-6052
NP MED. SCH. AFFIL.: M-04113, L-04101
STAFF PHYSICIANS: 344 BEDS: 622 ADC: --
SPECIALTY: DR, FP, GS, IM, OBG, TY
Institution ID#: 41-0305

St Joseph Hospital
12th & Walnut St.
Box 316
Reading PA 19603
CH MED. SCH. AFFIL.: L-04114
STAFF PHYSICIANS: 176 BEDS: 258 ADC: 165
SPECIALTY: FP
Institution ID#: 41-0485

Sayre

Robert Packer Hospital
Guthrie Square
Sayre PA 18840
NP MED. SCH. AFFIL.: M-03515, M-04109
STAFF PHYSICIANS: 160 BEDS: 366 ADC: 262
SPECIALTY: CD, GE, GS, IM, PUD, RHU
Institution ID#: 41-0352

Scranton

Scranton-Temple Residency Program, Inc
746 Jefferson Ave
Scranton PA 18510
CITY MED. SCH. AFFIL.:
SPECIALTY: IM
Institution ID#: 41-0719

Washington

Washington Hospital
155 Wilson Ave
Washington PA 15301
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 193 BEDS: 370 ADC: 229
SPECIALTY: FP
Institution ID#: 41-0385

Wilkes-Barre

Veterans Affairs Medical Center (Wilkes-Barre)
1111 East End Blvd
Wilkes-Barre PA 18711
VA MED. SCH. AFFIL.: G-04109, G-04113
STAFF PHYSICIANS: 49 BEDS: 484 ADC: 284
SPECIALTY: GS, IM, OPH, PUD
Institution ID#: 41-0517

Williamsport

Williamsport Hospital and Medical Center
777 Rural Ave
Williamsport PA 17701
NP MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 169 BEDS: 325 ADC: 200
SPECIALTY: FP
Institution ID#: 41-0147

Wynnewood

Lankenau Hospital
100 Lancaster Ave West of City Line
Wynnewood PA 19096
NP MED. SCH. AFFIL.:
M-04102, G-04101, G-04107, G-04113
STAFF PHYSICIANS: 295 BEDS: 408 ADC: 387
SPECIALTY: CD, GE, GS, HEM, IM, NEP, OBG,
ON, OPH, ORS, PTH
Institution ID#: 41-0403

York

York Hospital
1001 South George Street
York PA 17405
NP MED. SCH. AFFIL.: M-04101, L-02301, L-04114
STAFF PHYSICIANS: 430 BEDS: 544 ADC: 442
SPECIALTY: EM, FP, GS, IM, OBG, PS, TY
Institution ID#: 41-0142

PUERTO RICO

Bayamon

Hospital San Pablo
Calle Santa Cruz #70
Urb Santa Cruz
Bayamon PR 00619-6036
CORP MED. SCH. AFFIL.: M-04203
STAFF PHYSICIANS: 239 BEDS: 330 ADC: 292
SPECIALTY: FP, TY
Institution ID#: 42-8013

University Hospital Ramon Ruiz Arnau
Avenida Laurel, Santa Juantia
Bayamon PR 00619
NP MED. SCH. AFFIL.: M-04203
STAFF PHYSICIANS: 188 BEDS: 318 ADC: 240
SPECIALTY: FP, IM, PD, PTH, TY
Institution ID#: 42-7019

Caguas

Caguas Regional Hospital
P O Box 5729
Caguas PR 00626
ST MED. SCH. AFFIL.: M-04201
STAFF PHYSICIANS: 162 BEDS: 373 ADC: 200
SPECIALTY: FP, FPG, IM, OBG, PD, TY
Institution ID#: 42-0470

Manati

Dr Alejandro Otero Lopez Hospital
Hernandez Carrion St
Urb Atenas
P O Box 1142
Manati PR 00701
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
SPECIALTY: FP
Institution ID#: 42-8016

Mayaguez

Dr Ramon E Betances Hospital-Mayaguez Medical Center
Mayaguez Medical Center Branch
Mayaguez PR 00680
ST MED. SCH. AFFIL.: M-04201
STAFF PHYSICIANS: 90 BEDS: 253 ADC: 160
SPECIALTY: GS, IM, OBG, PD, TY
Institution ID#: 42-0467

Ponce

Damas Hospital
Ponce By Pass
Ponce PR 00731
NP MED. SCH. AFFIL.: M-04202
STAFF PHYSICIANS: 250 BEDS: 356 ADC: 220
SPECIALTY: CD, GE, GS, IM, PUD, TY
Institution ID#: 42-0289

Dr Pila Hospital
P O Box 1910
Ponce PR 00733-1910
NP MED. SCH. AFFIL.: L-04202
STAFF PHYSICIANS: 59 BEDS: 144 ADC: 106
SPECIALTY: FP
Institution ID#: 42-7016

Ponce Regional Hospital
Bo Machuelo
Ponce PR 00731
ST MED. SCH. AFFIL.: M-04201, M-04202
STAFF PHYSICIANS: 87 BEDS: 428 ADC: 300
SPECIALTY: FP, GE, GS, IM, OBG, PD, PUD, TY
Institution ID#: 42-0194

Rio Piedras

San Juan Municipal Hospital
Puerto Rico Medical Center
P O Box 21405
Rio Piedras PR 00928
CITY MED. SCH. AFFIL.: M-04201
STAFF PHYSICIANS: 110 BEDS: 365 ADC: 226
SPECIALTY: AN, CD, DR, EM, END, GE, HEM,
IM, N, NS, OBG, ON, OPH, ORS, OTO, PD,
PTH, PUD, RHU, TY
Institution ID#: 42-0320

San German

Hospital De La Concepcion
Box 285
San German PR 00683
CH MED. SCH. AFFIL.: M-04202
STAFF PHYSICIANS: 118 BEDS: 128 ADC: 91
SPECIALTY: IM
Institution ID#: 42-8001

San Juan

Puerto Rico Institute of Psychiatry
G P O Box 3741
San Juan PR 00936
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 32 BEDS: 400 ADC: 320
SPECIALTY: P
Institution ID#: 42-0387

University Hospital

Puerto Rico Medical Center
Caparra Heights Station
San Juan PR 00935
ST MED. SCH. AFFIL.: M-04201
STAFF PHYSICIANS: 245 BEDS: 345 ADC: 257
SPECIALTY: AN, CD, CHP, D, DR, EM, END,
GE, GS, HEM, ID, IM, IMG, N, NEP, NM, NS,
OBG, ON, OPH, ORS, OTO, P, PM, PTH, PUD,
RHU, RO, TY, U
Institution ID#: 42-0178

University Pediatric Hospital

P O Box 365067
San Juan PR 00936-5067
ST MED. SCH. AFFIL.: M-04201
STAFF PHYSICIANS: 155 BEDS: 131 ADC: 117
SPECIALTY: NS, ORS, PD
Institution ID#: 42-8012

Veterans Affairs Medical Center (San Juan)

One Veterans Plaza
San Juan PR 00927-5800
VA MED. SCH. AFFIL.: M-04201, L-04203
STAFF PHYSICIANS: 204 BEDS: 692 ADC: 569
SPECIALTY: AN, CD, DR, GE, GS, HEM, ID, IM,
IMG, N, NEP, NM, NS, ON, OPH, ORS, OTO,
P, PM, PTH, PUD, RHU, U
Institution ID#: 42-0285

RHODE ISLAND

East Providence

Emma Pandleton Bradley Hospital
101 Veterans Memorial Parkway
East Providence RI 02915
NP MED. SCH. AFFIL.: M-04301
STAFF PHYSICIANS: 13 BEDS: 60 ADC: 55
SPECIALTY: CHP, P
Institution ID#: 43-0432

RHODE ISLAND—cont'd

Pawtucket

Memorial Hospital of Rhode Island

111 Brewster Street
Pawtucket RI 02860

NP MED. SCH. AFFIL.: M-04301,G-02405,L-03201
STAFF PHYSICIANS: 237 BEDS: 294 ADC: 205
SPECIALTY: CD, D, FP, HEM, ID, IM, IMG, ON,
PTH, PUD

Institution ID#: 43-0436

Providence

Butler Hospital

345 Blackstone Blvd
Providence RI 02906

NP MED. SCH. AFFIL.: M-04301
STAFF PHYSICIANS: 61 BEDS: 116 ADC: 83
SPECIALTY: P

Institution ID#: 43-0483

Miriam Hospital

164 Summit Ave
Providence RI 02906

NP MED. SCH. AFFIL.: M-04301
STAFF PHYSICIANS: 392 BEDS: 247 ADC: 208
SPECIALTY: CCM, CD, GS, HEM, ID, IM, ON, P,
PTH, TY

Institution ID#: 43-0232

Office of State Medical Examiners

40 Orms St
Providence RI 02904

CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 2 ADC: 0
SPECIALTY: FOP, PTH

Institution ID#: 43-0485

Rhode Island Hospital

593 Eddy St
Providence RI 02903

NP MED. SCH. AFFIL.: M-04301
STAFF PHYSICIANS: 852 BEDS: 719 ADC: 557
SPECIALTY: AI, CCM, CD, CHN, D, DR, END,
GE, GS, HEM, ID, IM, N, NEP, NP, NS, OBG,
OPH, ORS, P, PD, PDE, PHO, PS, PTH,
RHU, U

Institution ID#: 43-0281

Roger Williams General Hospital

825 Chalkstone Ave
Providence RI 02908-4735

NP MED. SCH. AFFIL.: M-04301
STAFF PHYSICIANS: 265 BEDS: 238 ADC: 165
SPECIALTY: CCM, CD, D, DMP, END, GE, HEM,
ID, IM, IMG, NEP, ON, PS, PTH, PUD, RHU,
TY, U

Institution ID#: 43-0438

Women and Infants Hospital of Rhode Island

101 Dudley St
Providence RI 02905-2401

NP MED. SCH. AFFIL.: M-04301
STAFF PHYSICIANS: 245 BEDS: 137 ADC: 248
SPECIALTY: NPM, OBG, PD, PTH

Institution ID#: 43-0334

SOUTH CAROLINA

Anderson

Anderson Memorial Hospital

800 N Fant Street
Anderson SC 29621

NP MED. SCH. AFFIL.: L-04501,L-04504
STAFF PHYSICIANS: 182 BEDS: 560 ADC: 316
SPECIALTY: FP

Institution ID#: 45-0732

Charleston

Medical University of South Carolina College of
Medicine

Room #612, CSB
171 Ashley Ave
Charleston SC 29425-2201

ST MED. SCH. AFFIL.:

STAFF PHYSICIANS: 287 BEDS: 585 ADC: 440
SPECIALTY: AN, CCM, CD, CHP, D, DMP, DR,
END, FOP, FP, GE, GS, HEM, HMP, ID, IM, N,
NEP, NM, NPM, NS, OBG, ON, OPH, ORS,
OTO, P, PD, PDC, PS, PTH, PUD, RHU, RO,
TS, U

Institution ID#: 45-9501

Naval Hospital (Charleston)

Rivers and Mc Millan Ave
Charleston SC 29408-6900

N MED. SCH. AFFIL.: M-02312,L-04501

STAFF PHYSICIANS: 133 BEDS: 274 ADC: 109
SPECIALTY: D, FP, GS, ORS, OTO

Institution ID#: 45-0134

Columbia

Richland Memorial Hospital-Univ of South
Carolina Sch of Med

5 Richland Medical Park
Att: Brian J. Jowers
Medical Education
Columbia SC 29203

CO MED. SCH. AFFIL.: M-04504,L-04501

STAFF PHYSICIANS: 617 BEDS: 611 ADC: 430
SPECIALTY: AN, CD, EM, END, FP, GE, GS, IM,
OBG, ON, OPH, ORS, PD, PHO, PUD

Institution ID#: 45-0366

University of South Carolina School of Medicine

Dean's Office
6439 Garners Ferry Road
Columbia SC 29209

ST MED. SCH. AFFIL.: M-04504

STAFF PHYSICIANS: 11 BEDS: 0 ADC: 0
SPECIALTY: MPH

Institution ID#: 45-8001

William S Hall Psych Inst-Univ of South Carolina

Sch of Med
P O Box 202
Columbia SC 29202-0202

ST MED. SCH. AFFIL.: M-04504,L-04501

STAFF PHYSICIANS: 25 BEDS: 233 ADC: 152
SPECIALTY: CHP, P

Institution ID#: 45-0484

Florence

McLeod Regional Medical Center

555 E Cheves St
Florence SC 29506-2617

NP MED. SCH. AFFIL.: L-04501,L-04504

STAFF PHYSICIANS: 145 BEDS: 300 ADC: 250
SPECIALTY: FP

Institution ID#: 45-0239

Greenville

Greenville Hospital System

701 Grove Rd
Greenville SC 29605-4295

NP MED. SCH. AFFIL.: L-04501,L-04504

STAFF PHYSICIANS: 677 BEDS: 1158 ADC: 775
SPECIALTY: FP, GS, IM, OBG, ORS, PD, TY

Institution ID#: 45-0733

Greenwood

Self Memorial Hospital

1325 Spring St
Greenwood SC 29646

CO MED. SCH. AFFIL.: L-04501,L-04504

STAFF PHYSICIANS: 97 BEDS: 300 ADC: 196
SPECIALTY: FP

Institution ID#: 45-7024

Spartanburg

Spartanburg Regional Medical Center

101 E Wood St
Spartanburg SC 29303

CO MED. SCH. AFFIL.: L-04501,L-04504
STAFF PHYSICIANS: 336 BEDS: 588 ADC: 421
SPECIALTY: FP, GS, TY

Institution ID#: 45-0162

SOUTH DAKOTA

Sioux Falls

Mc Kennan Hospital

P O Box 5045
800 East 21st St
Sioux Falls SD 57117-5045

CH MED. SCH. AFFIL.: M-04601
STAFF PHYSICIANS: 375 BEDS: 407 ADC: 289
SPECIALTY: FP, IM, P, TY

Institution ID#: 46-0125

Royal C Johnson Veterans Affairs Medical Center

2501 W 22nd St
P O Box 5046
Sioux Falls SD 57117-5046

VA MED. SCH. AFFIL.: M-04601
STAFF PHYSICIANS: 123 BEDS: 246 ADC: 141
SPECIALTY: IM, P, PTH, TY

Institution ID#: 46-0216

Sioux Valley Hospital

1100 S Euclid Ave
P O Box 5039
Sioux Falls SD 57117-5039

NP MED. SCH. AFFIL.: M-04601
STAFF PHYSICIANS: 331 BEDS: 476 ADC: 339
SPECIALTY: FP, IM, PTH, TY

Institution ID#: 46-0212

TENNESSEE

Bristol

Bristol Regional Medical Center

209 Memorial Drive
Bristol TN 37620

NP MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 135 BEDS: 417 ADC: 242
SPECIALTY: FP, IM

Institution ID#: 47-0491

Chattanooga

Erlanger Medical Center

975 E Third St
Chattanooga TN 37403

HDA MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 658 BEDS: 543 ADC: 408
SPECIALTY: GS, IM, OBG, OPH, ORS, OSM,
PS, TY

Institution ID#: 47-0330

T C Thompson Children's Hospital Medical

Center

910 Blackford St
Chattanooga TN 37403

HDA MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 658 BEDS: 95 ADC: 73
SPECIALTY: OPH, ORS, PD

Institution ID#: 47-0313

Jackson

Jackson-Madison County General Hospital

294 Summar Dr
Jackson TN 38301-3983

CYCO MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 161 BEDS: 659 ADC: 424
SPECIALTY: FP

Institution ID#: 47-0480

TENNESSEE—cont'd

Johnson City

James H Quillen College of Medicine
Box 70,571
East Tennessee State University
Johnson City TN 37614-0571
ST MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 0
SPECIALTY: P, PD, PTH
Institution ID#: 47-0492

Johnson City Medical Center Hospital

400 State of Franklin Rd
Johnson City TN 37604
NP MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 201 BEDS: 407 ADC: 278
SPECIALTY: CD, FP, GE, GS, IM, ON, P, PD,
PTH, PUD
Institution ID#: 47-0499

Kingsport

Holston Valley Hospital and Medical Center

P O Box 238
Kingsport TN 37662-0238
NP MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 221 BEDS: 590 ADC: 289
SPECIALTY: FP, GS, IM
Institution ID#: 47-0379

Knoxville

University of Tennessee Medical Center at Knoxville

1924 Alcoa Highway
Knoxville TN 37920
ST MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 385 BEDS: 0602 ADC: 490
SPECIALTY: AN, CCA, DR, FP, GS, IM, NM,
OBG, PTH, TY
Institution ID#: 47-0448

Memphis

Baptist Memorial Hospital

899 Madison Ave
Memphis TN 38146
CH MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 1428 BEDS: 1477 ADC:
1058
SPECIALTY: SPECIALTY: AI, D, DMP, DR, END,
FP, GS, HEM, IM, N, NS, ON, ORS, PS, PTH,
RHU, TS, TY, U, VS
Institution ID#: 47-0382

Campbell Foundation-University of Tennessee

869 Madison Ave
Memphis TN 38104-3433
CORP MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 23
SPECIALTY: ORS
Institution ID#: 47-0495

Le Bonheur Children's Medical Center

848 Adams Ave
Memphis TN 38103-2893
NP MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 447 BEDS: 225 ADC: 177
SPECIALTY: AI, CCP, CCS, CHR, DR, ORS, PD,
PDC, PDE, PDR, PDS, PHO, PNP, TS, TY, U
Institution ID#: 47-0186

Methodist Hospital-Central Unit

1265 Union Ave
Memphis TN 38104
CH MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 1100 BEDS: 782 ADC: 649
SPECIALTY: DR, GS, IM, NS, OPH, OTO, PS,
TY, U
Institution ID#: 47-0113

Regional Medical Center at Memphis

877 Jefferson Ave
Memphis TN 38103
CO MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 306 BEDS: 498 ADC: 462
SPECIALTY: AN, CCM, CCS, CD, D, DR, END,
GE, GS, HEM, ID, IM, IMG, N, NEP, NPM, NS,
OBG, ON, OPH, ORS, OTO, P, PD, PS, PUD,
RHU, TS, U
Institution ID#: 47-0241

University of Tennessee College of Medicine

956 Court Ave
Memphis TN 38163
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 23
SPECIALTY: DMP, FOP, PDR
Institution ID#: 47-0474

University of Tennessee Medical Center

951 Court Ave
Memphis TN 38103
ST MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 200 BEDS: 128 ADC: 70
SPECIALTY: AI, AN, CHP, D, DR, FP, GS, IM, N,
OBG, OTO, P, PDS, PS, PTH, TS
Institution ID#: 47-0269

Mountain Home

Veterans Affairs Medical Center (Mountain Home)

Mountain Home TN 37684
VA MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 141 BEDS: 457 ADC: 319
SPECIALTY: CD, FP, GE, GS, ID, IM, IMG, ON,
P, PTH
Institution ID#: 47-0498

Nashville

Baptist Hospital

2000 Church St
Nashville TN 37236
CH MED. SCH. AFFIL.: M-04706, L-04705
STAFF PHYSICIANS: 627 BEDS: 759 ADC: 481
SPECIALTY: IM, NS, OBG, OTO, PS, U
Institution ID#: 47-0163

Meharry/Hubbard Hospital

1005 David B Todd Blvd
Nashville TN 37208
NP MED. SCH. AFFIL.: M-04707
STAFF PHYSICIANS: 114 BEDS: 385 ADC: 100
SPECIALTY: FP, GPM, IM, OBG, OM, P, PD
Institution ID#: 47-0255

St Thomas Hospital

P O Box 380
4220 Harding Rd
Nashville TN 37205
CH MED. SCH. AFFIL.: M-04705
STAFF PHYSICIANS: 558 BEDS: 571 ADC: 479
SPECIALTY: GE, GS, ID, NS, ON, PTH, RHU, VS
Institution ID#: 47-0282

Vanderbilt University Medical Center

1161 21st Ave S
Nashville TN 37232
NP MED. SCH. AFFIL.: M-04705
STAFF PHYSICIANS: 552 BEDS: 661 ADC: 516
SPECIALTY: AI, AN, BBK, CCM, CCS, CD, CHN,
CHP, D, DR, END, GE, GS, HEM, ID, IM, N,
NEP, NM, NP, NPM, NS, OBG, ON, OPH,
ORS, OTO, P, PD, PDC, PDE, PDR, PHO,
PNP, PS, PTH, PUD, RHU, RNR, TS, U, VS
Institution ID#: 47-0467

TEXAS

Amarillo

Texas Tech University Health Sciences Center at Amarillo
1400 Wallace Blvd
Amarillo TX 79106
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 65 BEDS: N/A ADC: N/A
SPECIALTY: FP, IM, OBG, ON, PD
Institution ID#: 48-0520

Austin

Austin State Hospital

4110 Guadalupe
Austin TX 78751-4296
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 41 BEDS: 623 ADC: 443
SPECIALTY: CHP, P
Institution ID#: 48-0388

Central Texas Medical Foundation-Brackenridge Hospital

601 E 15th St
Austin TX 78701
CITY MED. SCH. AFFIL.:
STAFF PHYSICIANS: 188 BEDS: 399 ADC: 275
SPECIALTY: FP, GS, IM, OBG, P, PD, TY
Institution ID#: 48-0563

Texas Dept of Health

1100 West 49th St
Austin TX 78756-3199
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 38 BEDS: 0 ADC: 0
SPECIALTY: PH
Institution ID#: 48-0458

Baytown

San Jacinto Methodist Hospital

4401 Garth Road
Baytown TX 77521
CH MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 83 BEDS: 332 ADC: 168
SPECIALTY: FP
Institution ID#: 48-8019

Conroe

Montgomery County Medical Center Hospital

504 Medical Center Blvd
Conroe TX 77304
HDA MED. SCH. AFFIL.:
STAFF PHYSICIANS: 92 BEDS: 182 ADC: 94
SPECIALTY: FP
Institution ID#: 48-8002

Corpus Christi

Driscoll Children's Hospital

3533 S Alameda
P O Box 6530
Corpus Christi TX 78466-6530
NP MED. SCH. AFFIL.: L-04802
STAFF PHYSICIANS: 109 BEDS: 155 ADC: 107
SPECIALTY: PD
Institution ID#: 48-0157

Memorial Medical Center

2606 Hospital Blvd
Corpus Christi TX 78465-5280
HDA MED. SCH. AFFIL.: G-04804
STAFF PHYSICIANS: 209 BEDS: 397 ADC: 186
SPECIALTY: FP
Institution ID#: 48-0257

TEXAS—cont'd

Dallas

Baylor University Medical Center
3500 Gaston Ave
Dallas TX 75246
CH MED. SCH. AFFIL.: L-04812
STAFF PHYSICIANS: 648 BEDS: 1101 ADC: 717
SPECIALTY: CD, CRS, DR, GE, GS, ID, IM, NEP,
OBG, ON, ORS, P, PM, PS, PTH, RHU, TY,
U, VS
Institution ID#: 48-0351

Children's Medical Center of Dallas
1935 Motor St
Dallas TX 75235
NP MED. SCH. AFFIL.: M-04812
STAFF PHYSICIANS: 413 BEDS: 168 ADC: 128
SPECIALTY: AI, CCP, CHN, CHP, N, NS, OMO,
OTO, PD, PDC, PDR, PHO, PNP, PS, TS
Institution ID#: 48-0360

Dallas County Hospital District-Parkland Memorial Hospital
5201 Harry Hines Blvd
Dallas TX 75235
HDA MED. SCH. AFFIL.: M-04812
STAFF PHYSICIANS: 947 BEDS: 884 ADC: 670
SPECIALTY: AI, AN, CCM, CCP, CD, CHN, CHP,
CRS, D, DMP, DR, END, FP, GE, GS, HEM,
HSP, ID, IM, N, NEP, NM, NPM, NR, NS, OBG,
OMO, ON, OP, OPH, ORS, OTO, P, PD, PDR,
PIP, PM, PS, PTH, PUD, RHU, RNR, TS, U,
VS
Institution ID#: 48-0400

Methodist Hospitals of Dallas
P O Box 655999
Dallas TX 75265-5999
NP MED. SCH. AFFIL.: L-04812
STAFF PHYSICIANS: 488 BEDS: 377 ADC: 249
SPECIALTY: FP, GS, IM, OBG, PTH
Institution ID#: 48-0407

Presbyterian Hospital of Dallas
8200 Walnut Hill Lane
Dallas TX 75231-4496
NP MED. SCH. AFFIL.: L-04812
STAFF PHYSICIANS: 622 BEDS: 686 ADC: 513
SPECIALTY: CRS, IM, OMO, P
Institution ID#: 48-0519

Southwestern Institute of Forensic Sciences
Post Office Box 35728
Dallas TX 75235-0728
CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 5
SPECIALTY: FOP
Institution ID#: 48-0536

St Paul Medical Center
5909 Harry Hines Blvd
Dallas TX 75235
NP MED. SCH. AFFIL.: L-04812
STAFF PHYSICIANS: 740 BEDS: 600 ADC: 340
SPECIALTY: FP, GS, IM, NS, OBG, OTO, PTH
Institution ID#: 48-0103

Texas Scottish Rite Hospital for Children
2222 Welborn St
Dallas TX 75219
NP MED. SCH. AFFIL.: G-04812
STAFF PHYSICIANS: 22 BEDS: 125 ADC: 31
SPECIALTY: CHN, HSP, OP, ORS
Institution ID#: 48-0341

Timberlawn Psychiatric Hospital
4600 Samuel Blvd
PO Box 151489
Dallas TX 75315-1489
CORP MED. SCH. AFFIL.: L-04812
STAFF PHYSICIANS: 24 BEDS: 206 ADC: 130
SPECIALTY: CHP, P
Institution ID#: 48-0156

Univ of Texas Southwestern Medical School at Dallas
5323 Harry Hines Blvd
Dallas TX 75235-9002
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: CCP, CHR, DMP, HSP, NPM, OMO,
ORS, P, PD, PDC, PDR, PNP, PS
Institution ID#: 48-0316

Zale-Lipsby University Hospital
5151 Harry Hines Blvd.
Dallas TX 75235-7786
NP MED. SCH. AFFIL.: M-04812
STAFF PHYSICIANS: 240 BEDS: 100 ADC: 70
SPECIALTY: D, NS, OTO, P, PS, RNR
Institution ID#: 48-8034

El Paso

Texas Tech University Health Sciences Center at El Paso
4800 Alberta Ave
El Paso TX 79905
NP MED. SCH. AFFIL.: G-04815
STAFF PHYSICIANS: 151 BEDS: 335 ADC: 201
SPECIALTY: AN, EM, FP, GS, IM, OBG, ORS, P,
PD, TY
Institution ID#: 48-0550

William Beaumont Army Medical Center
Mc Kelligon and Alabama Sts
El Paso TX 79920-5001
A MED. SCH. AFFIL.: G-04815, L-02312, L-04802
STAFF PHYSICIANS: 191, BEDS: 465 ADC: 310
SPECIALTY: FP, GS, IM, NM, OBG, ORS, PD,
PS, PTH, TY
Institution ID#: 48-0318

Fort Hood

Darnall Army Community Hospital
Fort Hood TX 76544-5063
A MED. SCH. AFFIL.: M-02312, M-04816
STAFF PHYSICIANS: 150 BEDS: 264 ADC: 123
SPECIALTY: EM
Institution ID#: 48-0199

Fort Worth

John Peter Smith Hospital (Tarrant County Hospital District)
1500 South Main Street
Fort Worth TX 76104
HDA MED. SCH. AFFIL.: G-04812
STAFF PHYSICIANS: 330 BEDS: 419 ADC: 298
SPECIALTY: FP, GS, OBG, ORS, OTO, TY
Institution ID#: 48-0214

Robert L Thompson Strategic Hospital (S A C)
Carswell A F B
Fort Worth TX 76127-5300
AF MED. SCH. AFFIL.: L-04802
STAFF PHYSICIANS: 57 BEDS: 120 ADC: 77
SPECIALTY: FP
Institution ID#: 48-0544

Galveston

University of Texas Medical Branch Hospitals
301 University Blvd
Galveston TX 77550
ST MED. SCH. AFFIL.: M-04802
STAFF PHYSICIANS: 400 BEDS: 837 ADC: 588
SPECIALTY: AI, AN, CD, CHN, CHP, D, DR,
END, FP, GE, GS, ID, IM, N, NEP, NM, NPM,
NS, OBG, ON, OPH, ORS, OTO, P, PD, PDE,
PDR, PHO, PNP, PS, PTH, PUD, RHU, RNR,
RO, TS, U
Institution ID#: 48-0131

Houston

Baylor College of Medicine
One Baylor Plaza
Houston TX 77030-3498
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 848
SPECIALTY: AI, AN, CCM, CCP, CD, CHN, CHP,
D, DMP, DR, END, FP, GE, GS, HEM, HMP,
HSP, ID, IM, IMG, N, NEP, NM, NP, NPM, NS,
OBG, ON, OP, OPH, ORS, OSM, OTO, OTR,
P, PD, PDC, PDE, PDP, PDR, PDS, PHO, PM,
PNP, PS
Institution ID#: 48-8004

Hermann Hospital

1203 Ross Sterling Ave
Houston TX 77030
NP MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 1442 BEDS: 661 ADC: 526
SPECIALTY: AN, CCA, CCM, CD, CRS, D, DMP,
DR, END, FP, GE, GS, HEM, ID, IM, N, NEP,
NR, OBG, OPH, ORS, OSM, OTO, P, PS, PTH,
PUD, RHU, RNR, TS, TY, U
Institution ID#: 48-0359

St Joseph Hospital

1919 La Branch St
Houston TX 77002
CH MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 250 BEDS: 650 ADC: 345
SPECIALTY: DR, GS, IM, OBG, ORS, PS, TY, U
Institution ID#: 48-0206

St Luke's Episcopal Hospital

6720 Bertner
Houston TX 77030
CH MED. SCH. AFFIL.: L-04804
STAFF PHYSICIANS: 1446 BEDS: 782 ADC: 481
SPECIALTY: CD, DR, FP, GS, HSP, IM, NM, PM,
PS, TS, TY, U
Institution ID#: 48-0395

Texas Heart Institute

PO Box 20345
Houston TX 77030-0345
NP MED. SCH. AFFIL.: L-02101, L-04814
STAFF PHYSICIANS: 138 BEDS: 949 ADC: 498
SPECIALTY: AN
Institution ID#: 48-0529

University of Texas MD Anderson Cancer Center

1515 Holcombe Blvd
Houston TX 77030
ST MED. SCH. AFFIL.: M-04814, L-04804
STAFF PHYSICIANS: 313 BEDS: 518 ADC: 411
SPECIALTY: BBK, CCM, D, DMP, GS, HMP, ID,
NS, ON, P, PCH, PHO, PS, PTH, RHU, RNR,
RO, SP, TS, TY, U
Institution ID#: 48-0404

TEXAS—cont'd

University of Texas Medical School at Houston

6431 Fannin St
Suite G.024 M S M B
P O Box 20708
Houston TX 77025

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 401 BEDS: 504 ADC: 430
SPECIALTY: AN, CCA, CCM, CD, CRS, D, DMP,
DR, END, FP, GE, GS, HEM, ID, IM, N, NEP,
NPM, OBG, ON, OPH, ORS, OSM, OTO, P,
PD, PHO, PNP, PS, PTH, PUD, RHU, RNR,
TY, U

Institution ID#: 48-0547

University of Texas Mental Sciences Institute

1300 Moursund
Houston TX 77030

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 10
SPECIALTY: CHP

Institution ID#: 48-0525

University of Texas School of Public Health

P O Box 20186
Houston TX 77225

ST MED. SCH. AFFIL.: L-04814
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
SPECIALTY: OM

Institution ID#: 48-0560

Lubbock

Texas Tech University Health Sciences Center at Lubbock

3601 - 4th Street
Lubbock TX 79430

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 109 BEDS: 0 ADC: 0
SPECIALTY: AN, CD, D, FP, GE, GS, IM, N, NEP,
OBG, OPH, ORS, P, PD

Institution ID#: 48-0534

Mc Allen

Mc Allen Medical Center

301 W Expressway 83
Mc Allen TX 78503

CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 243 BEDS: 300 ADC: 194
SPECIALTY: FP

Institution ID#: 48-0548

Odessa

Texas Tech University Health Sciences Center at Odessa

800 W Fourth St
Odessa TX 79763

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 25 BEDS: 393 ADC: 176
SPECIALTY: FP, OBG

Institution ID#: 48-8033

Port Arthur

St Mary Hospital

3535 Gates Blvd, Suite 100
Port Arthur TX 77642

CH MED. SCH. AFFIL.: G-04802
STAFF PHYSICIANS: 172 BEDS: 278 ADC: 145
SPECIALTY: FP

Institution ID#: 48-7021

San Antonio

Bexar County Forensic Science Center

600 N Leona St
San Antonio TX 78207-3182

CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 3 BEDS: N/A ADC: N/A
SPECIALTY: FOP

Institution ID#: 48-8027

Brooke Army Medical Center

Fort Sam Houston
San Antonio TX 78234-6200

A MED. SCH. AFFIL.: M-02312,L-04813
STAFF PHYSICIANS: 180 BEDS: 486 ADC: 333
SPECIALTY: AN, CCA, CCM, CCS, CD, D, DR,
EM, GE, GS, HEM, ID, IM, NEP, NPM, OBG,
ON, OPH, ORS, OTO, PD, PS, PTH, PUD, TS,
TY, U

Institution ID#: 48-0277

Medical Center Hospital (Bexar County Hosp District)

4502 Medical Drive
San Antonio TX 78229-4493

CO MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 763 BEDS: 552 ADC: 380
SPECIALTY: AI, AN, BBK, CCM, CD, D, DR,
END, FP, GE, GS, HEM, HMP, HSO, ID, IM,
IMG, N, NEP, NM, NS, OAR, OBG, ON, OPH,
ORS, OTO, P, PD, PDE, PHO, PM, PTH, PUD,
RHU, RNR, TS, U

Institution ID#: 48-0522

Nix Medical Center

414 Navarro St
San Antonio TX 78205

NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
SPECIALTY: OSM

Institution ID#: 48-7086

Orthopaedic Surgery and Athletic Medicine, P A

8042 Wurzbach
Suite 540
San Antonio TX 78229-3896

NP MED. SCH. AFFIL.:
SPECIALTY: OSM

Institution ID#: 48-8047

Santa Rosa Health Care Corporation

519 W Houston St
San Antonio TX 78207

CH MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 194 BEDS: 150 ADC: 92
SPECIALTY: N, ORS, PD, PHO, SP, U

Institution ID#: 48-0468

U S A F School of Aerospace Medicine

USAFSAM/AF
San Antonio TX 78235-5301

AF MED. SCH. AFFIL.:
STAFF PHYSICIANS: 5 BEDS: 0 ADC: 0
SPECIALTY: AM

Institution ID#: 48-0493

University of Texas Health Science Center at San Antonio

Office of the President
7703 Floyd Curl Drive
San Antonio TX 78284-7834

NP MED. SCH. AFFIL.:
SPECIALTY: CHP, IM, NEP, ON, PS, RO

Institution ID#: 48-0542

Wilford Hall U S A F Medical Center

Wilford Hall USAF Medical Center
SG
Lackland AFB
San Antonio TX 78236-5300

AF MED. SCH. AFFIL.: M-02312,L-04813
STAFF PHYSICIANS: 264 BEDS: 1000 ADC: 599
SPECIALTY: AI, AN, CCA, CCM, CD, D, DR, EM,
END, GE, GS, HEM, ID, IM, N, NEP, NM,
NPM, OBG, ON, OPH, ORS, OTO, P, PD, PS,
PTH, PUD, RHU, RO, TS, TY, U

Institution ID#: 48-0287

Temple

Scott and White Memorial Hospital

Graduate Medical Education
2401 South 31st St
Temple TX 76508-0001

NP MED. SCH. AFFIL.: M-04816,L-04802
STAFF PHYSICIANS: 257 BEDS: 369 ADC: 248
SPECIALTY: AN, CD, DR, EM, END, FP, GE, GS,
IM, OBG, OPH, ORS, PD, PS, PTH, PUD, U

Institution ID#: 48-0140

Tyler

University of Texas Health Center at Tyler

US Hgwy 271 and State Hgwy 155
PO Box 2003
Tyler TX 75710

ST MED. SCH. AFFIL.: L-04814
STAFF PHYSICIANS: 43 BEDS: 199 ADC: 110
SPECIALTY: FP

Institution ID#: 48-8010

Waco

Mc Lennan County Medical Education and Research Foundation

1600 Providence Dr
P O Box 3276
Waco TX 76707

CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 171 BEDS: 565 ADC: 311
SPECIALTY: FP

Institution ID#: 48-0533

Wichita Falls

North Central Texas Medical Foundation

1301 3rd St
Wichita Falls TX 76301

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 3 BEDS: 0
SPECIALTY: FP

Institution ID#: 48-0555

UTAH

Ogden

Mc Kay-Dee Hospital Center

3939 Harrison Blvd
Ogden UT 84409

NP MED. SCH. AFFIL.: L-04901
STAFF PHYSICIANS: 220 BEDS: 428 ADC: 228
SPECIALTY: FP

Institution ID#: 49-0304

Salt Lake City

L D S Hospital

Eighth Ave and C St
Salt Lake City UT 84143

NP MED. SCH. AFFIL.: M-04901
STAFF PHYSICIANS: 355 BEDS: 475 ADC: 304
SPECIALTY: CCM, GS, IM, OBG, ORS, PTH,
PUD, RO, TS, TY, U

Institution ID#: 49-0340

Primary Children's Medical Center

100 North Medical Drive
Salt Lake City UT 84113

NP MED. SCH. AFFIL.: M-04901
STAFF PHYSICIANS: 487 BEDS: 196 ADC: 150
SPECIALTY: CCP, CHN, CHP, DR, HSP, NP,
NPM, NS, OP, ORS, OTO, PD, PDP, PHO, PS,
TS, TY, U

Institution ID#: 49-0151

Salt Lake Knee Research Foundation

5848 S 300, E
Salt Lake City UT 84107

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 11 BEDS: 14 ADC: 12
SPECIALTY: OSM

Institution ID#: 49-8013

UTAH—cont'd

University of Utah Medical Center
500 N Medical Dr
Salt Lake City UT 84132

ST MED. SCH. AFFIL.: M-04901
STAFF PHYSICIANS: 2101 BEDS: 372 ADC: 305
SPECIALTY: AN, CCM, CD, CHN, CHP, D, DR,
END, FP, FPG, GE, GPM, GS, HEM, HMP,
HSP, ID, IM, IMG, N, NEP, NM, NP, NPM, NS,
OBG, OM, ON, OP, OPH, ORS, OSM, OTO, P,
PD, PDP, PHO, PIP, PM, PS, PTH, PUD, RHU,
RNR, RO,
Institution ID#: 49-0447

VERMONT

Burlington

Medical Center Hospital of Vermont
111 Colchester Ave
Burlington VT 05401

NP MED. SCH. AFFIL.: M-05002
STAFF PHYSICIANS: 434 BEDS: 492 ADC: 389
SPECIALTY: AN, CD, DR, END, FP, GE, GS,
HEM, ID, IM, N, NEP, NP, NPM, NS, OBG, ON,
ORS, OTO, P, PD, PTH, PUD, RHU, U
Institution ID#: 50-0480

VIRGINIA

Charlottesville

University of Virginia Hospitals
Jefferson Park Ave
Charlottesville VA 22908

ST MED. SCH. AFFIL.: M-05101
STAFF PHYSICIANS: 526 BEDS: 873 ADC: 538
SPECIALTY: AI, AN, CCA, CCM, CCP, CD, CHN,
CHP, D, DR, EM, END, FP, GE, GS, HEM, ID,
IM, IMG, N, NEP, NP, NPM, NR, NS, OBG, ON,
OPH, ORS, OTO, P, PD, PDC, PDE, PM, PNP,
PS, PTH, PUD, RHU, RNR, RO, TS, U
Institution ID#: 51-0124

Falls Church

Fairfax Hospital
3300 Gallows Rd
Medical Staff Office
Falls Church VA 22046

NP MED. SCH. AFFIL.: M-01002,G-05104,L-01001
STAFF PHYSICIANS: 1460 BEDS: 656 ADC: 548
SPECIALTY: CCM, FP, GS, OBG, ORS, P, PD,
PM, PS, PTH, TY, U
Institution ID#: 51-0492

Fort Belvoir

De Witt Army Community Hospital
U S Army Medical Dept Activity
Attn: HSXA-DCCS
Fort Belvoir VA 22060-5141

A MED. SCH. AFFIL.: M-02312
STAFF PHYSICIANS: 92 BEDS: 109 ADC: 75
SPECIALTY: FP
Institution ID#: 51-0397

Lynchburg

Centra Health, Inc
2097 Langhorne Road
Lynchburg VA 24501

NP MED. SCH. AFFIL.: G-05101
STAFF PHYSICIANS: 175 BEDS: 618 ADC: 543
SPECIALTY: FP
Institution ID#: 51-0716

Newport News

Riverside Regional Medical Center
500 J Clyde Morris Blvd
Newport News VA 23601

NP MED. SCH. AFFIL.: G-05104,L-05107
STAFF PHYSICIANS: 290 BEDS: 576 ADC: 359
SPECIALTY: FP, FPG, OBG, TY
Institution ID#: 51-0108

Norfolk

Eastern Virginia Graduate School of Medicine
358 Mowbray Arch
P O Box 1980
Norfolk VA 23501

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: DR, EM, FP, GS, IM, N, NS, OBG,
OPH, ORS, OTO, P, PD, PM, PS, PTH, RO,
U, VS
Institution ID#: 51-0714

Portsmouth

Naval Hospital (Portsmouth)
Office of Academic Affairs
Portsmouth VA 23708-5000

N MED. SCH. AFFIL.: M-02312,M-05107
STAFF PHYSICIANS: 159 BEDS: 445 ADC: 363
SPECIALTY: AN, GE, GS, IM, NEP, OBG, ORS,
OTO, P, PD, PS, PTH, PUD, TY, U
Institution ID#: 51-0314

Richmond

H C A Chippenham Hospital
7101 Jahnke Rd
Richmond VA 23225

CORP MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 280 BEDS: 470 ADC: 325
SPECIALTY: FP
Institution ID#: 51-0721

M C V-Virginia Treatment Center For Children
MCV Station Box 489
Richmond VA 23298

ST MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 4 BEDS: 30 ADC: 30
SPECIALTY: CHP, P
Institution ID#: 51-0494

Medical College of Virginia Hospitals

1101 East Marshall St
Box 257, MCV Station
Richmond VA 23298-0257

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 834 BEDS: 931 ADC: 686
SPECIALTY: AI, AN, CCM, CCP, CD, CHN, D,
DMP, DR, END, FOP, FP, GE, GS, HEM, ID,
IM, IMG, N, NEP, NM, NP, NPM, NS, OBG,
ON, OPH, ORS, OTO, P, PCH, PD, PDC, PH,
PIP, PM, PNP, PS, PTH, PUD, RHU, RNR, RO,
TS, U, VS
Institution ID#: 51-0487

Virginia Commonwealth University M C V School of Medicine

1101 East Marshall Street
Richmond VA 23298-8565

NP MED. SCH. AFFIL.:
SPECIALTY: FP, PH
Institution ID#: 51-9501

Roanoke

Roanoke Memorial Hospitals
P O Box 13367
Roanoke VA 24033

NP MED. SCH. AFFIL.: M-05101
STAFF PHYSICIANS: 284 BEDS: 677 ADC: 424
SPECIALTY: CD, FP, GS, ID, IM, OBG, ORS,
OTO, P, PUD, TY
Institution ID#: 51-0258

WASHINGTON

Bremerton

Naval Hospital (Bremerton)
Boone Rd
Bremerton WA 98312-1898

N MED. SCH. AFFIL.:
STAFF PHYSICIANS: 45 BEDS: 139 ADC: 70
SPECIALTY: FP
Institution ID#: 54-7003

Olympia

St Peter Hospital
525 Lilly Rd, NE
Olympia WA 98506

CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 207 BEDS: 353 ADC: 193
SPECIALTY: FP
Institution ID#: 54-8004

Renton

Valley Medical Center
400 S 43rd St
Renton WA 98055

HDA MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 249 BEDS: 303 ADC: 212
SPECIALTY: FP, PS
Institution ID#: 54-8002

Seattle

Children's Hospital and Medical Center
4800 Sand Point Way N E
P O Box C-5371
Seattle WA 98105

NP MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 455 BEDS: 208 ADC: 161
SPECIALTY: AI, AN, CCP, CHN, CHP, DR, N, NS,
ORS, PD, PDP, PDR, PDS, PHO, PM, PNP,
PS, PTH, TS, U
Institution ID#: 54-0311

Group Health Cooperative of Puget Sound

521 Wall St
Seattle WA 98121

NP MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 463 BEDS: 495 ADC: 435
SPECIALTY: FP
Institution ID#: 54-0498

King County Medical Examiner's Office

325 9th Ave
Seattle WA 98104

CO MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 4 BEDS: N/A ADC: N/A
SPECIALTY: FOP
Institution ID#: 54-0515

Providence Medical Center

550 16th Ave, Suite 100
P O Box C-34008
Seattle WA 98122

CH MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 356 BEDS: 376 ADC: 270
SPECIALTY: FP, GS, IM, PTH
Institution ID#: 54-0139

Swedish Hospital Medical Center

747 Summit Ave
Seattle WA 98104-2196

NP MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 1200 BEDS: 697 ADC: 480
SPECIALTY: FP, GS, IM, OBG, ORS, PTH
Institution ID#: 54-0481

University of Washington School of Medicine

1959 N E Pacific St
Seattle WA 98195

NP MED. SCH. AFFIL.:
SPECIALTY: AI, AN, CCM, CCP, CD, CHN, CHP,
D, DR, END, FP, GE, GS, HEM, ID, IM, IMG,
N, NEP, NM, NP, NPM, NS, OBG, ON, OPH,
ORS, OTO, P, PD, PDP, PDR, PHO, PM, PNP,
PS, PTH, PUD, RHU, RNR, RO, TS, U, VS
Institution ID#: 54-0502

WASHINGTON—cont'd

University of Washington School of Public Health
Health Sciences Bldg F350
Sc30
Seattle WA 98195
ST MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 0
SPECIALTY: MPH, OM
Institution ID#: 54-0505

Virginia Mason Medical Center
925 Seneca St
H7-ME
Seattle WA 98101
NP MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 249 BEDS: 285 ADC: 197
SPECIALTY: AI, AN, DR, GS, IM, TY, U
Institution ID#: 54-0346

Spokane

Deaconess Medical Center
800 W Fifth Ave
Spokane WA 99210-0248
NP MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 517 BEDS: 388 ADC: 196
SPECIALTY: FP, IM, TY
Institution ID#: 54-0302

Inland Empire Hospital Services Association
West 101 8th, TAF C9
Spokane WA 99200
NP BEDS: -- ADC: --
SPECIALTY: FP
Institution ID#: 54-0516

Sacred Heart Medical Center
W 101 8TH AVENUE, TAF-C9
Spokane WA 99220-4045
CH MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 484 BEDS: 624 ADC: 402
SPECIALTY: DR, FP, IM, PTH, TY
Institution ID#: 54-0402

Tacoma

Madigan Army Medical Center
Commander
Attn: HSHJ-CLM
Tacoma WA 98431-5000
A MED. SCH. AFFIL.: M-05404, L-02312
STAFF PHYSICIANS: 188 BEDS: 422 ADC: 290
SPECIALTY: AN, DR, EM, END, FP, GS, HEM,
IM, IMG, N, OBG, ON, OPH, ORS, OTO, PD,
PH, PTH, PUD, TY, U
Institution ID#: 54-0393

Tacoma General Hospital
315 South K St
P O Box 5277
Tacoma WA 98405
NP MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 428 BEDS: 506 ADC: 276
SPECIALTY: FP
Institution ID#: 54-0266

WEST VIRGINIA

Charleston

Charleston Area Medical Center
PO Box 1547
Charleston WV 25326
NP MED. SCH. AFFIL.: M-05501
STAFF PHYSICIANS: 309 BEDS: 962 ADC: 644
SPECIALTY: CD, CHP, FP, GS, ID, IM, OBG, P,
PD
Institution ID#: 55-0350

Clarksburg

United Hospital Center
3 Hospital Plaza
Route 19 South
PO Box 1680
Clarksburg WV 26302-1680
NP MED. SCH. AFFIL.: L-05501
STAFF PHYSICIANS: 106 BEDS: 383 ADC: 199
SPECIALTY: FP
Institution ID#: 55-0738

Huntington

Marshall University School of Medicine
1801 Sixth Ave
Doctor's Memorial Building
Room 511
Huntington WV 25755-9000
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 73
SPECIALTY: CD, END, FP, GS, HEM, ID, IM, ON,
PD, PTH, PUD, TY
Institution ID#: 55-9501

Morgantown

West Virginia University Hospitals
Medical Center Drive
Morgantown WV 26505-8133
NP MED. SCH. AFFIL.: M-05501
STAFF PHYSICIANS: 278 BEDS: 381 ADC: 218
SPECIALTY: AN, CD, CHN, CHP, D, DR, END,
FP, GE, GS, IM, N, NEP, NPM, NR, NS, OBG,
OPH, ORS, OTO, P, PD, PTH, PUD, TS, TY, U
Institution ID#: 55-0426

Wheeling

Ohio Valley Medical Center
2000 Eoff St
Wheeling WV 26003
NP MED. SCH. AFFIL.: L-05501
STAFF PHYSICIANS: 226 BEDS: 453 ADC: 144
SPECIALTY: DR, IM, OBG, U
Institution ID#: 55-0425

Wheeling Hospital

Medical Park
Wheeling WV 26003
CH MED. SCH. AFFIL.: L-05501
STAFF PHYSICIANS: 162 BEDS: 273 ADC: 214
SPECIALTY: FP, OBG
Institution ID#: 55-0431

WISCONSIN

Appleton

Appleton Medical Center
1818 N. Meade Street
Appleton WI 54911
NP MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 187 BEDS: 152 ADC: 102
SPECIALTY: FP
Institution ID#: 56-0724

Eau Claire

Luther Hospital
1221 Whipple St
Call Box 5
Eau Claire WI 54702-4105
NP MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 200 BEDS: 235 ADC: 108
SPECIALTY: FP
Institution ID#: 56-0399

Janesville

Mercy Hospital of Janesville
1000 Mineral Point Ave
Janesville WI 53545
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
SPECIALTY: FP
Institution ID#: 56-0333

Kenosha

St Catherine's Hospital
3556 Seventh Ave
Kenosha WI 53140
NP MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 104 BEDS: 254 ADC: 130
SPECIALTY: FP
Institution ID#: 56-8012

La Crosse

Gundersen Medical Foundation-La Crosse Lutheran Hospital
1836 South Ave
La Crosse WI 54601-5429
NP MED. SCH. AFFIL.: M-05605, G-05606
STAFF PHYSICIANS: 207 BEDS: 401 ADC: 228
SPECIALTY: GS, IM, PD, TY, U
Institution ID#: 56-0355

St Francis Medical Center

700 West Ave, S
La Crosse WI 54601-4783
CH MED. SCH. AFFIL.: M-02608
STAFF PHYSICIANS: 106 BEDS: 239 ADC: 152
SPECIALTY: FP
Institution ID#: 56-0718

Madison

St Marys Hospital Medical Center
707 S Mills St
Madison WI 53715-0450
CH MED. SCH. AFFIL.: L-05605
STAFF PHYSICIANS: 277 BEDS: 336 ADC: 292
SPECIALTY: FP, GS, OBG, ORS, PS
Institution ID#: 56-0450

MADISON

University of Wisconsin Hospital and Clinics
600 HIGHLAND AVE H4/821
MADISON WI 53792-8310
ST MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 500 BEDS: 488 ADC: 376
SPECIALTY: AI, AN, BBK, CCA, CCP, CD, CHN,
CHP, D, DR, END, GE, GS, HEM, ID, IM, IMG,
N, NEP, NM, NPM, NS, OBG, ON, OPH, ORS,
OSM, OTO, P, PD, PDP, PHO, PM, PNP, PS,
PTH, PUD, RHU, RNR, RO, TS, U
Institution ID#: 56-0176

Marshfield

Marshfield Clinic-St Joseph's Hospital
1000 N Oak Ave
Marshfield WI 54449
NP MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 248 BEDS: 524 ADC: 351
SPECIALTY: D, GS, IM, PD, TY
Institution ID#: 56-0264

Milwaukee

Medical College of Wisconsin Affiliated Hospitals, Inc
8701 Watertown Plank Rd
Milwaukee WI 53226
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
SPECIALTY: AI, AN, BBK, CCA, CCM, CCP,
CCS, CD, CHN, CHP, D, DR, EM, END, FP,
GE, GPM, GS, HEM, HSP, ID, IM, IMG, N,
NEP, NM, NR, NS, OBG, OM, ON, OPH, ORS,
OTO, P, PD, PDR, PHO, PM, PS, PTH, PUD,
RHU, RNR, RO,
Institution ID#: 56-0441

Milwaukee County Medical Examiner's Office

933 West Highland Ave
Milwaukee WI 53233
CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 4
SPECIALTY: FOP
Institution ID#: 56-8016

WISCONSIN—cont'd

Sinal Samaritan Medical Center-Mount Sinal

Campus

945 North 12th Street
PO Box 342
Milwaukee WI 53201-0342

NP MED. SCH. AFFIL.: M-05605, L-05606
STAFF PHYSICIANS: 320 BEDS: 563 ADC: 287
SPECIALTY: CD, GE, IM, IMG, OBG, ORS, P,
PTH

Institution ID#: 56-0303

St Joseph's Hospital

5000 W Chambers St
Milwaukee WI 53210

CH MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 390 BEDS: 567 ADC: 357
SPECIALTY: DR, OBG, ORS, TY

Institution ID#: 56-0370

St Luke's Medical Center

2900 W Oklahoma Ave
Milwaukee WI 53215

NP MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 301 BEDS: 542 ADC: 425
SPECIALTY: DR, FP, NM, OTO, PM, PTH, TS,
TY

Institution ID#: 56-0337

Wausau

Wausau Hospital Center

333 Pine Ridge Blvd
Wausau WI 54401

NP MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 160 BEDS: 315 ADC: 187
SPECIALTY: FP

Institution ID#: 56-0411

Winnebago

Winnebago Mental Health Institute

P O Box 9
Winnebago WI 54985-0009

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 26 BEDS: 292 ADC: 265
SPECIALTY: P

Institution ID#: 56-0445

WYOMING

Casper

Wyoming Medical Center

1233 E 2nd St
Casper WY 82601

CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 96 BEDS: 282 ADC: 123
SPECIALTY: FP

Institution ID#: 57-0100

Cheyenne

Memorial Hospital of Laramie County

300 E 23rd St
Cheyenne WY 82001

CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 94 BEDS: 135 ADC: 68
SPECIALTY: FP

Institution ID#: 57-8011

B. The following institutions and agencies are PARTICIPANTS in residency education but do not sponsor programs.

ALABAMA

Birmingham

American Red Cross Blood Services-Alabama Region

2225 Third Ave, North
Birmingham AL 35203

NP MED. SCH. AFFIL.:
Institution ID#: 01-8004

Baptist Medical Center-Montclair

800 Montclair Rd
Birmingham AL 35213

CH MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 294 BEDS: 534 ADC: 293
Institution ID#: 01-0307

Baptist Medical Center-Princeton

701 Princeton Ave, S W
Birmingham AL 35211

CH MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 333 BEDS: 524 ADC: 272
Institution ID#: 01-0187

Cooper Green Hospital

1515 6th Ave, S
Birmingham AL 35233

CO MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 27 BEDS: 190 ADC: 128
Institution ID#: 01-0511

Eye Foundation Hospital

1720 University Blvd
Birmingham AL 35233

NP MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 54 BEDS: 105 ADC: 7
Institution ID#: 01-0502

Jefferson County Coroner/Medical Examiner's Office

1515 Sixth Ave, S
Birmingham AL 35233

CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 4 BEDS: N/A ADC: 2
Institution ID#: 01-0531

St Vincent's Hospital

2701 Ninth Court S
P O Box 12407
Birmingham AL 35202

CH MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 01-0196

University of Alabama School of Public Health

Birmingham AL 35294

NP MED. SCH. AFFIL.:
Institution ID#: 01-8008

Veterans Affairs Medical Center (Birmingham)

700 S 19th St
Birmingham AL 35233

VA MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 435 BEDS: 414 ADC: 240
Institution ID#: 01-0500

Mobile

Knollwood Medical Complex

5600 Girby Rd
P O Box 9753
Mobile AL 36691

NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 01-8010

Montgomery

Humana Hospital (Montgomery)

P O Box 311
Montgomery AL 36104

CORP MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 89 BEDS: 230 ADC: 119
Institution ID#: 01-0310

Mount Vernon

Searcy State Hospital

P O Box 1001
Mount Vernon AL 36560

ST MED. SCH. AFFIL.: L-00106
STAFF PHYSICIANS: 25 BEDS: 592 ADC: 37
Institution ID#: 01-7025

Selma

Vaughan Regional Medical Center

1050 W Dallas Ave
Selma AL 36701

NP MED. SCH. AFFIL.: G-00102
STAFF PHYSICIANS: 82 BEDS: 125 ADC: 68
Institution ID#: 01-0512

Tuscaloosa

D C H Regional Medical Center

DCH Regional Medical Center
809 University Blvd East
Tuscaloosa AL 35401

CYCO MED. SCH. AFFIL.: M-00102
STAFF PHYSICIANS: 185 BEDS: 658 ADC: 444
Institution ID#: 01-0518

Tuskegee

Veterans Affairs Medical Center (Tuskegee)

Dept of Veterans Affairs
Tuskegee AL 36083

VA MED. SCH. AFFIL.: M-01221
STAFF PHYSICIANS: 53 BEDS: 843 ADC: 696
Institution ID#: 01-0306

ARIZONA

Phoenix

Carl T Hayden Veterans Affairs Medical Center (Phoenix)

650 E Indian School Rd
Phoenix AZ 85012

VA MED. SCH. AFFIL.: G-02802, L-00301
STAFF PHYSICIANS: 85 BEDS: 466 ADC: 325
Institution ID#: 03-0504

Children's Rehabilitative Services

124 W Thomas Rd
Phoenix AZ 85013

ST MED. SCH. AFFIL.: L-00301
STAFF PHYSICIANS: 72 BEDS: 30 ADC: 17
Institution ID#: 03-0495

Harrington Arthritis Research Center

1800 East Van Buren
Phoenix AZ 85006

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0
Institution ID#: 03-8021

Phoenix Indian Medical Center

4212 N 16th St
Phoenix AZ 85016

PHS MED. SCH. AFFIL.: L-00301
STAFF PHYSICIANS: 60 BEDS: 147 ADC: 98
Institution ID#: 03-0499

Tucson

Kino Community Hospital

P O Box 42195
Tucson AZ 85712

CO MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 296 BEDS: 113 ADC: 62
Institution ID#: 03-0246

Southern Arizona Mental Health Center

1930 E 6th St
Tucson AZ 85719

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 12 ADC: 0
Institution ID#: 03-8014

St Joseph's Hospital and Health Care Center

350 N Wilmot Rd
Box 12069
Tucson AZ 85732

CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 863 BEDS: 296 ADC: 60
Institution ID#: 03-8017

Tucson Medical Center

5301 E Grant Rd
Box 42195
Tucson AZ 85733

CITY MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 1083 BEDS: 615 ADC: 304
Institution ID#: 03-0235

Veterans Affairs Medical Center (Tucson)

South Sixth Ave
Tucson AZ 85723

VA MED. SCH. AFFIL.: M-00301
STAFF PHYSICIANS: 82 BEDS: 325 ADC: 172
Institution ID#: 03-0501

ARKANSAS

El Dorado

Medical Center of South Arkansas (Union Medical Center)

P O Box 1998
El Dorado AR 71730

CO MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 69 BEDS: 314 ADC: 130
Institution ID#: 04-8011

Medical Center of South Arkansas (Warner Brown Hospital)

460 W Oak St, P O Box 1998
El Dorado AR 71730

NP MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 72 BEDS: 183 ADC: 68
Institution ID#: 04-8012

Fayetteville

Washington Regional Medical Center

1125 N College
Fayetteville AR 72703

CO MED. SCH. AFFIL.: G-00401
STAFF PHYSICIANS: 160 BEDS: 294 ADC: 120
Institution ID#: 04-0473

Little Rock

Arkansas State Hospital-Little Rock Hospital

4313 W Markham St
Little Rock AR 72205-4096

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 11 BEDS: 466 ADC: 25
Institution ID#: 04-0307

ARKANSAS—cont'd

Baptist Rehabilitation Institute of Arkansas
 9601 Interstate 630, Exit 7
 Little Rock AR 72205-7249
 NP MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 17 BEDS: 168 ADC: 96
 Institution ID#: 04-8015

John L. McClellan Memorial Veterans Hospital
 4300 W 7th St
 Little Rock AR 72205-5484
 VA MED. SCH. AFFIL.: M-00401
 STAFF PHYSICIANS: 180 BEDS: 1505 ADC: 951
 Institution ID#: 04-0349

St Vincent Infirmary Medical Center
 2 St Vincent Circle
 Little Rock AR 72205-5499
 CH MED. SCH. AFFIL.: L-00401
 STAFF PHYSICIANS: 397 BEDS: 631 ADC: 496
 Institution ID#: 04-0463

CALIFORNIA

Anaheim

Kaiser Foundation Hospital (Anaheim)
 441 N Lakeview Ave
 Anaheim CA 92807
 NP MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 230 BEDS: 200 ADC: 136
 Institution ID#: 05-8043

Berkeley

Permanente Medical Group Regional Laboratory
 1725 Eastshore Hwy
 Berkeley CA 94710
 NP MED. SCH. AFFIL.:
 Institution ID#: 05-8036

Culver City

Didi Hirsch Community Mental Health Center
 4760 S Sepulveda Blvd
 Culver City CA 90230
 NP MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 13
 Institution ID#: 05-8020

Daly City

Seton Medical Center
 1900 Sullivan Ave
 Daly City CA 94015
 CH MED. SCH. AFFIL.: G-00502
 STAFF PHYSICIANS: 545 BEDS: 357 ADC: 237
 Institution ID#: 05-0494

Duarte

City of Hope National Medical Center
 1500 E Duarte Rd
 Duarte CA 91010-0269
 NP MED. SCH. AFFIL.: G-00518,L-00506,L-00515
 STAFF PHYSICIANS: 76 BEDS: 212 ADC: 109
 Institution ID#: 05-0233

Fairfield

Solano County Mental Health Clinic
 1125 Missouri St, Suite 1000
 Fairfield CA 94533
 CO MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 0
 Institution ID#: 05-8008

Fontana

Kaiser Foundation Hospital (Fontana)
 9961 Sierra Ave
 Fontana CA 92335
 NP MED. SCH. AFFIL.: L-00512
 STAFF PHYSICIANS: 362 BEDS: 459 ADC: 351
 Institution ID#: 05-0576

Fresno

Valley Children's Hospital
 3151 N Millbrook Ave
 Fresno CA 93703
 NP MED. SCH. AFFIL.: M-00502
 STAFF PHYSICIANS: 146 BEDS: 182 ADC: 129
 Institution ID#: 05-7058

Valley Medical Center of Fresno
 445 S Cedar Ave
 Fresno CA 93702
 CO MED. SCH. AFFIL.: M-00502
 STAFF PHYSICIANS: 245 BEDS: 377 ADC: 226
 Institution ID#: 05-0485

Veterans Affairs Medical Center (Fresno)
 2615 E Clinton Ave
 Fresno CA 93703
 VA MED. SCH. AFFIL.: M-00502
 STAFF PHYSICIANS: 54 BEDS: 172 ADC: 123
 Institution ID#: 05-0581

Hayward

Kaiser Foundation Hospital (Hayward)
 27400 Hesperian Blvd
 Hayward CA 94545
 NP MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 247 BEDS: 228 ADC: 172
 Institution ID#: 05-8060

Inglewood

Centinela Hospital Medical Center
 555 E Hardy St
 Inglewood CA 90307
 NP MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 577 BEDS: 604 ADC: 417
 Institution ID#: 05-8019

Loma Linda

Jerry L. Pettis Memorial Veterans Hospital
 11201 Benton St
 Loma Linda CA 92357
 VA MED. SCH. AFFIL.: M-00512
 STAFF PHYSICIANS: 135 BEDS: 394 ADC: 212
 Institution ID#: 05-0748

Los Angeles

American Red Cross Blood Services-L A-Orange Counties Region
 1130 S Vermont Ave
 Los Angeles CA 90006-0908
 NP MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 4 BEDS: 0 ADC: 0
 Institution ID#: 05-8013

Barlow Hospital

2000 Stadium Way
 Los Angeles CA 90026
 NP MED. SCH. AFFIL.: L-00506
 BEDS: -- ADC: --
 Institution ID#: 05-7025

Century City Hospital

2070 Century Park East
 Los Angeles CA 90067
 CORP MED. SCH. AFFIL.:
 BEDS: -- ADC: --
 Institution ID#: 05-8063

Kaiser Foundation Hospital (West Los Angeles)

6041 Cadillac Ave
 Los Angeles CA 90034
 NP MED. SCH. AFFIL.: G-00514
 STAFF PHYSICIANS: 258 BEDS: 301 ADC: 170
 Institution ID#: 05-0742

Kenneth Norris, Jr Cancer Hospital and Research Institute

1441 Eastlake Ave
 Los Angeles CA 90033-0804
 ST MED. SCH. AFFIL.: M-00506
 STAFF PHYSICIANS: 83 BEDS: 60 ADC: 45
 Institution ID#: 05-8003

LAC-King-Draw Medical Center

12021 S Wilmington Ave
 Los Angeles CA 90059
 CO MED. SCH. AFFIL.: M-00514,L-00506,L-03201
 STAFF PHYSICIANS: 244 BEDS: 480 ADC: 371
 Institution ID#: 05-0577

Los Angeles County-U S C Medical Center

1200 N State St
 Box 540
 Los Angeles CA 90033-1084
 CO MED. SCH. AFFIL.: M-00506
 STAFF PHYSICIANS: 408 BEDS: 2045 ADC:
 1316
 Institution ID#: 05-0557

Olive View Medical Center

14445 Olive View Dr
 Los Angeles CA 91342
 NP MED. SCH. AFFIL.:
 Institution ID#: 05-0216

Orthopaedic Hospital

2400 S Flower St
 Los Angeles CA 90007
 NP MED. SCH. AFFIL.: M-00506
 STAFF PHYSICIANS: 310 BEDS: 162 ADC: 60
 Institution ID#: 05-0347

Shriners Hospital For Crippled Children (Los Angeles)

3160 Geneva St
 Los Angeles CA 90020-1199
 NP MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 45 BEDS: 60 ADC: 47
 Institution ID#: 05-0367

St Vincent Medical Center

2131 W 3rd St
 Los Angeles CA 90057
 CH MED. SCH. AFFIL.: G-00515,L-00506
 STAFF PHYSICIANS: 604 BEDS: 386 ADC: 200
 Institution ID#: 05-0382

U S C University Hospital

1975 Zonal Ave
 Los Angeles CA 90033
 NP MED. SCH. AFFIL.:
 BEDS: -- ADC: --
 Institution ID#: 05-8065

West Los Angeles Veterans Affairs Med Ctr (Brentwood Div)

Attn: Sandra Lipschultz
 760 Westwood Plaza
 Los Angeles CA 90024-1759
 VA MED. SCH. AFFIL.: M-00514
 STAFF PHYSICIANS: 60 BEDS: 410 ADC: 350
 Institution ID#: 05-0394

Oceanside

Tri-City Medical Center
 4002 Vista Way
 Oceanside CA 92056-4593
 HDA MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 337 BEDS: 451 ADC: 268
 Institution ID#: 05-8031

CALIFORNIA—cont'd

Orange

St Joseph Hospital
1100 W. Stewart
Orange CA 92668-5600
CH MED. SCH. AFFIL.: L-00515
STAFF PHYSICIANS: 354 BEDS: 393 ADC: 265
Institution ID#: 05-0749

Palo Alto

Children's Hospital at Stanford
520 Sand Hill Rd
Palo Alto CA 94304
NP MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 67 BEDS: 60 ADC: 41
Institution ID#: 05-8026

Veterans Affairs Medical Center (Palo Alto)

3801 Miranda Ave
Palo Alto CA 94304
VA MED. SCH. AFFIL.: M-00511
STAFF PHYSICIANS: 178 BEDS: 1202 ADC: 941
Institution ID#: 05-0273

Reedley

Kings View Center
42675 Road 44
Reedley CA 93654
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 6 BEDS: 77 ADC: 50
Institution ID#: 05-8028

Riverside

Kaiser Foundation Hospital (Riverside)
10800 Magnolia Ave
Riverside CA 92505
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 05-8066

Sacramento

Kaiser Foundation Hospital (Sacramento)
2025 Morse Ave
Sacramento CA 95825
NP MED. SCH. AFFIL.: M-00519
STAFF PHYSICIANS: 346 BEDS: 324 ADC: 306
Institution ID#: 05-0578

Kaiser Foundation Hospital (South Sacramento)

6600 Bruceville Rd
Sacramento CA 95823
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 125 BEDS: 148 ADC: 96
Institution ID#: 05-8048

Sutter General Hospitals

2801 L St
Sacramento CA 95816
NP MED. SCH. AFFIL.: M-00519
STAFF PHYSICIANS: 844 BEDS: 624 ADC: 514
Institution ID#: 05-0241

San Diego

Children's Hospital (San Diego)
8001 Frost St
San Diego CA 92123
NP MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 557 BEDS: 154 ADC: 117
Institution ID#: 05-0533

Kaiser Foundation Hospital (San Diego)

4647 Zion Ave
San Diego CA 92120
NP MED. SCH. AFFIL.: G-00518
STAFF PHYSICIANS: 431 BEDS: 358 ADC: 304
Institution ID#: 05-8024

Sharp Memorial Hospital

7901 Frost St
San Diego CA 92123
NP MED. SCH. AFFIL.: G-00518
STAFF PHYSICIANS: 1247 BEDS: 401 ADC: 316
Institution ID#: 05-0366

Veterans Affairs Medical Center (San Diego)

3350 La Jolla Village Dr
San Diego CA 92161
VA MED. SCH. AFFIL.: M-00518
STAFF PHYSICIANS: 207 BEDS: 512 ADC: 330
Institution ID#: 05-0589

San Francisco

Davies Medical Center
Castro and Duboce Sts
San Francisco CA 94114
NP MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 394 BEDS: 341 ADC: 145
Institution ID#: 05-0469

Langley Porter Psychiatric Institute-Hospitals and Clinics

401 Parnassus Avenue, Box RTP-0984
San Francisco CA 94143
ST MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 33 BEDS: 70 ADC: 33
Institution ID#: 05-0122

San Francisco Magnetic Resonance Center

3333 California St
San Francisco CA 94118
NP MED. SCH. AFFIL.:
Institution ID#: 05-8064

Shriners Hospital For Crippled Children (San Francisco)

1701 19th Ave
San Francisco CA 94122-4599
NP MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 44 BEDS: 70 ADC: 15
Institution ID#: 05-0239

Veterans Affairs Medical Center (San Francisco)

4150 Clement St
San Francisco CA 94121
VA MED. SCH. AFFIL.: M-00502
STAFF PHYSICIANS: 438 BEDS: 261 ADC: 226
Institution ID#: 05-0113

San Rafael

Marin County Mental Health Services
20 N San Pedro Rd
San Rafael CA 94903
CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 5
Institution ID#: 05-8041

Santa Barbara

Santa Barbara County Health Care Services
300 N San Antonio Rd
Santa Barbara CA 93110
CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
Institution ID#: 05-8022

Ventura

Ventura County Mental Health Inpatient Services
300 Hillmont Ave
Ventura CA 93003
CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 18 BEDS: 24 ADC: --
Institution ID#: 05-8021

Walnut Creek

Kaiser-Permanente Medical Center (Walnut Creek)
1425 S Main St
Walnut Creek CA 94596
NP MED. SCH. AFFIL.: G-00502
STAFF PHYSICIANS: 168 BEDS: 201 ADC: 150
Institution ID#: 05-8016

Woodland

Yolo County Mental Health Services
213 W Beamer St
Woodland CA 95695
CO MED. SCH. AFFIL.:
Institution ID#: 05-8069

COLORADO

Denver

A M I Presbyterian-St Luke's Medical Center
1719 East 19th Avenue
Denver CO 80218
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 468 BEDS: 1037 ADC: 450
Institution ID#: 07-8012

Porter Memorial Hospital

2525 S Downing St
Denver CO 80210
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 1112 BEDS: 352 ADC: 215
Institution ID#: 07-0388

Rose Medical Center

4567 E 9th Ave
Denver CO 80220
NP MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 1064 BEDS: 242 ADC: 168
Institution ID#: 07-0269

St Anthony Hospital Systems

4231 W 16th Ave
Denver CO 80204
NP MED. SCH. AFFIL.: L-00702
STAFF PHYSICIANS: 925 BEDS: 698 ADC: 465
Institution ID#: 07-0351

Veterans Affairs Medical Center (Denver)

1055 Clermont St
Denver CO 80220
VA MED. SCH. AFFIL.: M-00702
STAFF PHYSICIANS: 436 BEDS: 401 ADC: 242
Institution ID#: 07-0157

CONNECTICUT

Danielson

United Social and Mental Health Services
75 Westcott Rd
Danielson CT 06239
CORP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 3
Institution ID#: 08-8013

Farmington

Connecticut Red Cross Blood Services
209 Farmington Ave
Farmington CT 06032
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 4 BEDS: N/A
Institution ID#: 08-8011

CONNECTICUT—cont'd

Middletown

Riverview Hospital For Children
River Road
P O Box 621
Middletown CT 06457

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 5 BEDS: 50 ADC: 48
Institution ID#: 08-8015

New Haven

Connecticut Mental Health Center
34 Park St
New Haven CT 06508

ST MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 36 BEDS: 47 ADC: 44
Institution ID#: 08-0715

Yale Psychiatric Institute

P O Box 12-A
Yale Station
New Haven CT 06520

NP MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 13 BEDS: 66 ADC: 60
Institution ID#: 08-0711

Yale University Health Service

17 Hillhouse Ave
New Haven CT 06520

NP MED. SCH. AFFIL.: G-00801
STAFF PHYSICIANS: 8
Institution ID#: 08-0716

Yale-New Haven Med Ctr-Yale Child Study Center

P O Box 3333
New Haven CT 06510-8009

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 60 BEDS: 15 ADC: 15
Institution ID#: 08-0290

Newington

Newington Children's Hospital
181 E Cedar St
Newington CT 06111

NP MED. SCH. AFFIL.: G-00802,G-03201
STAFF PHYSICIANS: 135 BEDS: 98 ADC: 55
Institution ID#: 08-0407

Veterans Affairs Medical Center (Newington)

555 Willard Ave
Newington CT 06111

VA MED. SCH. AFFIL.: M-00802
STAFF PHYSICIANS: 37 BEDS: 150 ADC: 101
Institution ID#: 08-0493

Norwich

Uncas on Thames Hospital
P O Box 711
Norwich CT 06360

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 5 BEDS: 39 ADC: 23
Institution ID#: 08-7003

William W Backus Hospital

326 Washington St
Norwich CT 06360

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 2 BEDS: 260 ADC: 164
Institution ID#: 08-7004

Preston

**Community Mental Health Services of
Southeastern Connecticut**

No 14, Rt 12
Preston CT 06365

NP MED. SCH. AFFIL.:
Institution ID#: 08-8017

West Haven

Veterans Affairs Medical Center (West Haven)

950 Campbell Ave
West Haven CT 06516

VA MED. SCH. AFFIL.: M-00801
STAFF PHYSICIANS: 557 BEDS: 546 ADC: 441
Institution ID#: 08-0199

DC

Washington

Agency for International Development

AID/SCI
Room 320 SA-18
Washington DC 20523-1818

OF MED. SCH. AFFIL.:
Institution ID#: 10-8019

DHHS/Office of Minority Health

Dept of Health and Human Services
Washington DC 20201

PHS MED. SCH. AFFIL.:
Institution ID#: 10-8018

Greater Southeast Community Hospital

1310 Southern Ave, SE
Washington DC 20032

NP MED. SCH. AFFIL.: M-01003,M-02312
STAFF PHYSICIANS: 184 BEDS: 450 ADC: 394
Institution ID#: 10-0704

Sibley Memorial Hospital

5255 Loughboro Rd, N W
Washington DC 20016

NP MED. SCH. AFFIL.: M-01002
STAFF PHYSICIANS: 744 BEDS: 362 ADC: 248
Institution ID#: 10-0479

Washington School of Psychiatry

1610 New Hampshire, N W
Washington DC 20009

ST MED. SCH. AFFIL.:
Institution ID#: 10-8012

DELAWARE

Wilmington

**Veterans Affairs Medical and Regional Off Ctr
(Wilmington)**

1601 Kirkwood Highway
Wilmington DE 19805-9997

VA MED. SCH. AFFIL.: M-04102,G-04113
STAFF PHYSICIANS: 45 BEDS: 230 ADC: 122
Institution ID#: 09-0462

FLORIDA

Bay Pines

Veterans Affairs Medical Center (Bay Pines)

Dept of Veterans Affairs
Medical Center
Bay Pines FL 33504

VA MED. SCH. AFFIL.: L-01104
STAFF PHYSICIANS: 125 BEDS: 1029 ADC: 860
Institution ID#: 11-0302

Coral Gables

Doctor's Hospital

5000 University Dr
P O Box 14-1739Y
Coral Gables FL 33114

NP MED. SCH. AFFIL.:
BEDS:
Institution ID#: 11-7024 -- ADC: --

Fort Lauderdale

Cleveland Clinic Florida

3000 West Cypress Creek Road
Fort Lauderdale FL 33309

CORP MED. SCH. AFFIL.:
Institution ID#: 11-8092

Hollywood

Memorial Hospital

3501 Johnson St
Hollywood FL 33021

HDA MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 11-0276

Lake City

Veterans Affairs Medical Center (Lake City)

801 S Marion St
Lake City FL 32055-5898

VA MED. SCH. AFFIL.: L-01103
STAFF PHYSICIANS: 38 BEDS: 334 ADC: 230
Institution ID#: 11-0507

Miami

Anne Bates Leach Eye Hospital

P O Box 016880
Miami FL 33101-6880

NP MED. SCH. AFFIL.: M-01102
STAFF PHYSICIANS: 153 BEDS: 100 ADC: 9
Institution ID#: 11-0701

University of Miami Hospital and Clinics

1475 N W 12th Ave
Miami FL 33136-1002

NP MED. SCH. AFFIL.: M-01102
STAFF PHYSICIANS: 54 BEDS: 40 ADC: 17
Institution ID#: 11-0721

University of Miami School of Medicine

1600 N W Tenth Ave
P O Box 016960
Miami FL 33101

NP MED. SCH. AFFIL.:
Institution ID#: 11-0717

Veterans Affairs Medical Center (Miami)

1201 N W 16th St
Miami FL 33125-1693

VA MED. SCH. AFFIL.: M-01102
STAFF PHYSICIANS: 213 BEDS: 629 ADC: 460
Institution ID#: 11-0515

Miami Beach

South Shore Hospital

630 Alton Road
Miami Beach FL 33139

NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 11-8067

Tampa

Shriners Hospital for Crippled Children (Tampa)

12502 N Pine Dr
Tampa FL 33612-9499

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 13 BEDS: 60 ADC: 46
Institution ID#: 11-8002

Umatilla

Florida Elks Children's Hospital

P O Box 49
633 Umatilla Blvd
Umatilla FL 32784

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 9 BEDS: 100 ADC: 63
Institution ID#: 11-8011

GEORGIA

Atlanta

Crawford Long Hospital of Emory University
550 Peachtree St, NE
Atlanta GA 30365
CH MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 450 BEDS: 583 ADC: 375
Institution ID#: 12-0173

Emory University Hospital
1364 Clifton Rd, N E
Atlanta GA 30322
NP MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 370 BEDS: 604 ADC: 468
Institution ID#: 12-0139

Fulton County Health Dept
99 Butler St, S E
Atlanta GA 30335
CO MED. SCH. AFFIL.:
Institution ID#: 12-8021

Fulton County Medical Examiner's Office
50 Coca Cola Pl, S E
Atlanta GA 30303
CO MED. SCH. AFFIL.: G-01205
STAFF PHYSICIANS: 6 BEDS: N/A ADC: N/A
Institution ID#: 12-0496

Georgia Dept of Human Resources-Div of Public Health
878 Peachtree St, N E, Suite 201
Atlanta GA 30309
NP MED. SCH. AFFIL.:
Institution ID#: 12-8015

Georgia Mental Health Institute
1256 Briarcliff Rd, N E
Atlanta GA 30306-2694
ST MED. SCH. AFFIL.: L-01205
STAFF PHYSICIANS: 14 BEDS: 233 ADC: 205
Institution ID#: 12-0488

Grady Memorial Hospital
80 Butler St, S E
Atlanta GA 30335
HDA MED. SCH. AFFIL.: M-01205, M-01221
STAFF PHYSICIANS: 967 BEDS: 934 ADC: 800
Institution ID#: 12-0483

H C A West Pacas Ferry Hospital
3200 Howell Mill Rd
Atlanta GA 30327
CORP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 256 BEDS: 294 ADC: 189
Institution ID#: 12-8020

Piedmont Hospital
1968 Peachtree Rd, N W
Atlanta GA 30309
NP MED. SCH. AFFIL.: G-01205
STAFF PHYSICIANS: 265 BEDS: 491 ADC: 405
Institution ID#: 12-0317

Scottish Rite Children's Medical Center
1001 Johnson Ferry Rd, N E
Atlanta GA 30363
NP MED. SCH. AFFIL.: G-01205, L-01201
STAFF PHYSICIANS: 431 BEDS: 134 ADC: 98
Institution ID#: 12-0111

Augusta

Georgia Radiation Therapy Center at Augusta
1120 Fifteen St
Augusta GA 30912-6700
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 391
Institution ID#: 12-8001

Georgia Regional Hospital at Augusta
3405 Old Savannah Road
Augusta GA 30906
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 12 BEDS: 262 ADC: 235
Institution ID#: 12-8013

University Hospital
1350 Walton Way
Augusta GA 30910-3599
HDA MED. SCH. AFFIL.: M-01201
STAFF PHYSICIANS: 330 BEDS: 744 ADC: 441
Institution ID#: 12-0428

Veterans Affairs Medical Center (Augusta)
2460 Wrightsboro Rd (10)
Augusta GA 30910
VA MED. SCH. AFFIL.: M-01201
STAFF PHYSICIANS: 301 BEDS: 1142 ADC: 749
Institution ID#: 12-0272

Columbus

Hughston Sports Medicine Hospital
P O Box 2319
100 First Court
Columbus GA 31995-3499
CORP MED. SCH. AFFIL.: G-02101
STAFF PHYSICIANS: 16 BEDS: 100 ADC: 47
Institution ID#: 12-8016

Decatur

Georgia Regional Hospital at Atlanta
3073 Panthersville Road
Decatur GA 30037-0407
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 351 ADC: --
Institution ID#: 12-8017

Veterans Affairs Medical Center (Atlanta)
1670 Clairmont Rd
Decatur GA 30033
VA MED. SCH. AFFIL.: M-01205
STAFF PHYSICIANS: 116 BEDS: 482 ADC: 296
Institution ID#: 12-0293

Smyrna

Brawnar Psychiatric Institute
3180 Atlanta St, S E
Smyrna GA 30080
CORP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 25 BEDS: 98 ADC: 87
Institution ID#: 12-8019

The Ridgeview Institute
3995 South Cobb Dr
Smyrna GA 30080
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 12-8018

HAWAII

Ewa Beach

Kahi Mohala Hospital
91-2301 Ft Weaver Road
Ewa Beach HI 96706
CORP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 44 BEDS: 88 ADC: 75
Institution ID#: 14-8012

Honolulu

Shriners Hospital For Crippled Children (Honolulu)
1310 Punahou St
Honolulu HI 96826
NP MED. SCH. AFFIL.: L-01401
STAFF PHYSICIANS: 17 BEDS: 20 ADC: 18
Institution ID#: 14-0300

St Francis Medical Center
2230 Liliha St
Honolulu HI 96817
CH MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 707 BEDS: 265 ADC: 158
Institution ID#: 14-0210

Straub Clinic and Hospital
888 S King St
Honolulu HI 96813
CORP MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 120 BEDS: 159 ADC: 143
Institution ID#: 14-0440

V A Regional Office-Outpatient Clinic (Honolulu)
P O Box 50188
Honolulu HI 96813
VA MED. SCH. AFFIL.: M-01401
STAFF PHYSICIANS: 14 BEDS: 0 ADC: 00
Institution ID#: 14-0444

IDAHO

Boise

St Alphonsus Regional Medical Center
1055 N Curtis Rd
Boise ID 83706
CH MED. SCH. AFFIL.: G-05404
STAFF PHYSICIANS: 163 BEDS: 269 ADC: 60
Institution ID#: 15-0713

St Luke's Regional Medical Center
190 E Bannock St
Boise ID 83712
NP MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 325 BEDS: 301 ADC: 187
Institution ID#: 15-0711

ILLINOIS

Anna

Choate Mental Health and Development Center
1000 N Main St
Anna IL 62906-1699
ST MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 11 BEDS: 495 ADC: 436
Institution ID#: 16-7004

Belleville

Memorial Hospital
4500 Memorial Drive
Belleville IL 62223-5399
NP MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 195 BEDS: 336 ADC: 241
Institution ID#: 16-8017

St Elizabeth's Hospital
211 S Third St
Belleville IL 62222
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 202 BEDS: 498 ADC: 323
Institution ID#: 16-0787

Carbondale

Memorial Hospital of Carbondale
404 W Main St
Carbondale IL 62901
NP MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 72 BEDS: 151 ADC: 99
Institution ID#: 16-0508

Chicago

Columbus-Cabrini Medical Center (Westside)
811 S Lytle St
Chicago IL 60607
HDA MED. SCH. AFFIL.:
STAFF PHYSICIANS: 621 BEDS: 222 ADC: 124
Institution ID#: 16-0497

ILLINOIS—cont'd

H C A Chicago Lakeshore Hospital

4840 N Marine Dr
Chicago IL 60640
CITY MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 16-8028

Martha Washington Hospital

4055 N Western Ave
Chicago IL 60618
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 16-7081

Mount Sinai-Schwab Rehabilitation Center

1401 S California Blvd
Chicago IL 60608
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 14 BEDS: 77 ADC: 69
Institution ID#: 16-0480

The Max Samter Institute of Allergy/Clinical Immunology

Grant Hospital
550 W Webster Ave
Chicago IL 60614
NP MED. SCH. AFFIL.:
Institution ID#: 16-8027

University of Illinois Hosp-Illinois Eye and Ear Infirmary

1855 W Taylor St
Chicago IL 60612
ST MED. SCH. AFFIL.: M-01611,G-01643
STAFF PHYSICIANS: 133 BEDS: 57 ADC: 14
Institution ID#: 16-0337

University of Illinois School of Public Health

Box 6998 (m/c 922)
Chicago IL 60680-6998
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 0
Institution ID#: 16-0769

Veterans Affairs Lakeside Medical Center (Chicago)

333 E Huron St
Chicago IL 60611
VA MED. SCH. AFFIL.: M-01606
STAFF PHYSICIANS: 306 BEDS: 350 ADC: 206
Institution ID#: 16-0243

Veterans Affairs Westside Medical Center (Chicago)

820 S Damen Ave
Chicago IL 60612
VA MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 136 BEDS: 484 ADC: 334
Institution ID#: 16-0220

Danville

Veterans Affairs Medical Center (Danville)
1900 E Main St
Danville IL 61832
VA MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 64 BEDS: 855 ADC: 567
Institution ID#: 16-0766

Decatur

Decatur Memorial Hospital
2300 N Edward St
Decatur IL 62526
NP MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 171 BEDS: 313 ADC: 180
Institution ID#: 16-0158

St Mary's Hospital

1800 E Lake Shore Dr
Decatur IL 62521
CH MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 146 BEDS: 395 ADC: 245
Institution ID#: 16-0767

Granite City

St Elizabeth Medical Center
2100 Madison Ave
Granite City IL 62040
CH MED. SCH. AFFIL.: L-02834
STAFF PHYSICIANS: 94 BEDS: 429 ADC: 208
Institution ID#: 16-7112

Great Lakes

Naval Hospital (Great Lakes)
Commanding Officer
Bldg 200-H
Great Lakes IL 60088-5230
N MED. SCH. AFFIL.: L-01642
STAFF PHYSICIANS: 137 BEDS: 136 ADC: 116
Institution ID#: 16-0332

Oak Forest

Oak Forest Hospital
15900 S Cicero Ave
Oak Forest IL 60452
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 133 BEDS: 996 ADC: 870
Institution ID#: 16-0732

Quincy

Blessing Hospital
PO BOX C3
Quincy IL 62305-3117
NP MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 85 BEDS: 352 ADC: 160
Institution ID#: 16-7127

St Mary Hospital

1415 Vermont St
Quincy IL 62301-3119
CH MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 81 BEDS: 275 ADC: 127
Institution ID#: 16-7128

Rockford

Saint Anthony Medical Center
5666 E State St
Rockford IL 61108-2472
CH MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 132 BEDS: 303 ADC: 140
Institution ID#: 16-0102

Swedish American Hospital

1400 Charles St
Rockford IL 61104
NP MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 198 BEDS: 397 ADC: 196
Institution ID#: 16-0446

Springfield

Andrew McFarland Mental Health Center
901 Southwind Rd
Springfield IL 62703
ST MED. SCH. AFFIL.: G-01645
STAFF PHYSICIANS: 7 BEDS: 146 ADC: 122
Institution ID#: 16-0166

Memorial Medical Center

800 N Rutledge St
Springfield IL 62781
NP MED. SCH. AFFIL.: M-01645
STAFF PHYSICIANS: 479 BEDS: 566 ADC: 414
Institution ID#: 16-0509

St John's Hospital

800 E Carpenter St
Springfield IL 62769
CH MED. SCH. AFFIL.: M-01645
STAFF PHYSICIANS: 380 BEDS: 715 ADC: 538
Institution ID#: 16-0503

Urbana

Covenant Medical Center
1400 W Park St
Urbana IL 61801
CH MED. SCH. AFFIL.: M-01611
STAFF PHYSICIANS: 218 BEDS: 222 ADC: 128
Institution ID#: 16-0768

Wheaton

Marianjoy Rehabilitation Hospital and Clinics
26 West 171 Roosevelt Road
P O Box 795
Wheaton IL 60189-0795
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 15 BEDS: 110 ADC: 92
Institution ID#: 16-8025

INDIANA

Fort Wayne

Fort Wayne State Development Center
4900 St Joe Rd
Fort Wayne IN 46835
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 4 BEDS: 625 ADC: 600
Institution ID#: 17-8003

Parkview Memorial Hospital

2200 Randalia Drive
Fort Wayne IN 46805
NP MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 311 BEDS: 625 ADC: 380
Institution ID#: 17-0447

St Joseph Medical Center

700 Broadway
Fort Wayne IN 46802
NP MED. SCH. AFFIL.: L-01720
STAFF PHYSICIANS: 220 BEDS: 280 ADC: 168
Institution ID#: 17-0422

Gary

The Methodist Hospitals
600 Grant St
Gary IN 46402
NP MED. SCH. AFFIL.: L-01720
BEDS: -- ADC: --
Institution ID#: 17-0236

Hammond

St Margaret Hospital and Health Center
5454 Hohman Ave
Hammond IN 46320
CH MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 17-0449

Indianapolis

Gallahue Mental Health Center of Community Hospital
1500 Ritter St
Indianapolis IN 46219
NP MED. SCH. AFFIL.:
Institution ID#: 17-8002

INDIANA—cont'd

Larue D Carter Memorial Hospital
1315 W 10th St
Indianapolis IN 46202
ST MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 14 BEDS: 105 ADC: 100
Institution ID#: 17-0189

Richard L Roudebush Veterans Affairs Medical Center
1481 W 10th St
Indianapolis IN 46202-2884
VA MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 173 BEDS: 317 ADC: 240
Institution ID#: 17-0414

Riley Children's Hospital at Indiana University
1100 W Michigan St
Indianapolis IN 46223
ST MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 17-8005

William N Wishard Memorial Hospital
1001 W 10th St
Indianapolis IN 46202-2879
CYCO MED. SCH. AFFIL.: M-01720
STAFF PHYSICIANS: 476 BEDS: 557 ADC: 264
Institution ID#: 17-0141

Jeffersonville

Lifespring Mental Health Services
207 West 13th St
Jeffersonville IN 47130
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 14 BEDS: 47 ADC: 75
Institution ID#: 17-8004

IOWA

Cedar Rapids

Mercy Medical Center
701 Tenth St, S E
Cedar Rapids IA 52403
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 214 BEDS: 353 ADC: 235
Institution ID#: 18-0452

Davenport

St Luke's Hospital
1227 E Rusholme St
Davenport IA 52803
NP MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 198 BEDS: 232 ADC: 154
Institution ID#: 18-0707

Des Moines

Mercy Hospital Medical Center
400 University Ave
Des Moines IA 50314-9906
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 249 BEDS: 520 ADC: 444
Institution ID#: 18-0356

Iowa City

Mercy Hospital
500 Market St
Iowa City IA 52245
CH MED. SCH. AFFIL.: G-01803
STAFF PHYSICIANS: 98 BEDS: 222 ADC: 133
Institution ID#: 18-0416

Veterans Affairs Medical Center (Iowa City)
Highway #6 West
Iowa City IA 52246
VA MED. SCH. AFFIL.: M-01803
STAFF PHYSICIANS: 145 BEDS: 278 ADC: 168
Institution ID#: 18-0319

Sioux City

Marion Health Center
801 Fifth St, Box 3168
Sioux City IA 51101
NP MED. SCH. AFFIL.: L-01803
STAFF PHYSICIANS: 174 BEDS: 484 ADC: 276
Institution ID#: 18-0709

Waterloo

Allen Memorial Hospital
1825 Logan Ave
Waterloo IA 50703-1999
NP MED. SCH. AFFIL.: G-01803
STAFF PHYSICIANS: 90 BEDS: 240 ADC: 166
Institution ID#: 18-0713

Covenant Medical Center-Kimball
2101 Kimball Ave
Waterloo IA 50702
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 235 BEDS: 483 ADC: 242
Institution ID#: 18-0714

KANSAS

Kansas City

Bethany Medical Center
51 N 12th St
Kansas City KS 66102
NP MED. SCH. AFFIL.: L-01902
STAFF PHYSICIANS: 225 BEDS: 430 ADC: 229
Institution ID#: 19-0418

University of Kansas Medical Center
39th and Rainbow Blvd
Kansas City KS 66103
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 359 BEDS: 464 ADC: 313
Institution ID#: 19-0488

Leavenworth

Dwight D Eisenhower Veterans Affairs Medical Center
4101 S 4th St Trafficway
Leavenworth KS 66048-5055
VA MED. SCH. AFFIL.: L-01902
STAFF PHYSICIANS: 40 BEDS: 255 ADC: 194
Institution ID#: 19-0406

Salina

Asbury-Salina Regional Medical Center
400 S Santa Fe Ave
Salina KS 67401
NP MED. SCH. AFFIL.: G-01902
STAFF PHYSICIANS: 89 BEDS: 212 ADC: 130
Institution ID#: 19-0518

St John's Hospital

139 N Penn St
Salina KS 67401
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 126 BEDS: 173 ADC: 86
Institution ID#: 19-0519

Topeka

Stormont-Vall Regional Medical Center
1500 S W 10th St
Topeka KS 66604
NP MED. SCH. AFFIL.: G-01902
STAFF PHYSICIANS: 229 BEDS: 384 ADC: 196
Institution ID#: 19-0510

Topeka State Hospital
2700 W 6th St
Topeka KS 66606-1898
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 22 BEDS: 348 ADC: 60
Institution ID#: 19-0138

Veterans Affairs Medical Center (Topeka)
2200 Gage Blvd
Topeka KS 66622
VA MED. SCH. AFFIL.: M-03905, G-01902
STAFF PHYSICIANS: 88 BEDS: 808 ADC: 451
Institution ID#: 19-0498

Wichita

Veterans Affairs Medical Center (Wichita)
5500 E Kellogg
Wichita KS 67218
VA MED. SCH. AFFIL.: L-01902
STAFF PHYSICIANS: 33 BEDS: 162 ADC: 95
Institution ID#: 19-0196

KENTUCKY

Hazard

A R H Regional Medical Center
100 Medical Center Dr
Hazard KY 41701
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 20-7045

Lexington

Cardinal Hill Hospital
2050 Versailles Rd
Lexington KY 40504
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 58 BEDS: 75 ADC: 62
Institution ID#: 20-8002

Central Baptist Hospital
1740 Nicholasville Rd
Lexington KY 40503
NP MED. SCH. AFFIL.: G-02012
STAFF PHYSICIANS: 446 BEDS: 383 ADC: 246
Institution ID#: 20-0248

Charter Ridge Hospital
3050 Rio Dosa Dr
Lexington KY 40509
CORP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 22 BEDS: 110 ADC: 72
Institution ID#: 20-8006

Comprehensive Care Center
201 Mechanic St
Lexington KY 40507-1096
NP MED. SCH. AFFIL.:
Institution ID#: 20-8009

St Joseph Hospital

1 St Joseph Dr
Lexington KY 40504
CH MED. SCH. AFFIL.: L-02012
STAFF PHYSICIANS: 480 BEDS: 468 ADC: 327
Institution ID#: 20-0261

Veterans Affairs Medical Center (Lexington)

2250 LEESTOWN RD
Lexington KY 40511-1093
VA MED. SCH. AFFIL.: M-02012
STAFF PHYSICIANS: 299 BEDS: 773 ADC: 668
Institution ID#: 20-0352

Louisville

Alliant Health System (Methodist Evangelical Hospital)
315 E Broadway
Louisville KY 40202
CH MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 20-8007

KENTUCKY—cont'd

Alliant Health System (Norton Hospital)
 P O Box 35070
 200 East Chestnut St
 Louisville KY 40232-5070
 NP MED. SCH. AFFIL.: M-02002
 STAFF PHYSICIANS: 841 BEDS: 375 ADC: 259
Institution ID#: 20-0235

Amelia Brown Frazier Rehabilitation Center
 220 Abraham Flexner Way
 Louisville KY 40202-1887
 NP MED. SCH. AFFIL.: L-02002
 STAFF PHYSICIANS: 46 BEDS: 95 ADC: 75
Institution ID#: 20-0515

Child Psychiatric Services (Bingham Child Guidance Clinic)
 Univ of Louisville Sch of Med
 200 E Chestnut St
 Louisville KY 40202
 NP MED. SCH. AFFIL.: L-02002
 STAFF PHYSICIANS: 6 BEDS: 0 ADC: 0
Institution ID#: 20-0500

James Graham Brown Medical Center
 529 S Jackson St
 Louisville KY 40202
 NP MED. SCH. AFFIL.:
 BEDS: -- ADC: --
Institution ID#: 20-8005

Jewish Hospital
 217 E Chestnut St
 Louisville KY 40202
 NP MED. SCH. AFFIL.: G-02002
 STAFF PHYSICIANS: 219 BEDS: 466 ADC: 282
Institution ID#: 20-0136

Louisville Hand Surgery Center
 1001 Doctor's Office Bldg
 250 E Liberty St
 Louisville KY 40202
 CITY MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 8 BEDS: -- ADC: 0
Institution ID#: 20-8003

Office of Chief Medical Examiner
 810 Barret Ave
 Louisville KY 40204
 NP MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
Institution ID#: 20-8008

St Anthony Medical Center
 1313 St Anthony Pl
 Louisville KY 40202
 CH MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 704 BEDS: 240 ADC: 174
Institution ID#: 20-0521

Veterans Affairs Medical Center (Louisville)
 800 Zorn Ave
 Louisville KY 40206-1499
 VA MED. SCH. AFFIL.: M-02002
 STAFF PHYSICIANS: 107 BEDS: 341 ADC: 216
Institution ID#: 20-0179

LOUISIANA

Alexandria

Veterans Affairs Medical Center (Alexandria)
 Shreveport Highway
 Alexandria LA 71301
 VA MED. SCH. AFFIL.: G-02101
 STAFF PHYSICIANS: 187 BEDS: 585 ADC: 393
Institution ID#: 21-0100

Gretna

Meadowcrest Hospital
 2500 Belle Chase Hwy
 Gretna LA 70056
 NP MED. SCH. AFFIL.:
 BEDS: -- ADC: --
Institution ID#: 21-8023

Houma

South Louisiana Medical Center
 1978 Industrial Blvd
 Houma LA 70363
 ST MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 33 BEDS: 201 ADC: 147
Institution ID#: 21-8013

Independence

Lallie Kemp Charity Hospital
 P O Box 70
 Independence LA 70443
 ST MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 13 BEDS: 112 ADC: 77
Institution ID#: 21-0721

Lake Charles

Dr Walter Olin Moss Regional Hospital
 1000 Walters St
 Lake Charles LA 70605
 ST MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 76 BEDS: 108 ADC: 79
Institution ID#: 21-0501

Lake Charles Memorial Hospital

1701 Oak Park Blvd
 Drawer M
 Lake Charles LA 70601
 NP MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 136 BEDS: 331 ADC: 176
Institution ID#: 21-8019

New Orleans

Charity Hospital of Louisiana-Tulane Division
 1532 Tulane Ave
 New Orleans LA 70140
 ST MED. SCH. AFFIL.: M-02101
 STAFF PHYSICIANS: 1078 BEDS: 700 ADC: 600
Institution ID#: 21-0726

Eye, Ear, Nose and Throat Hospital

2626 Napoleon Ave
 New Orleans LA 70115
 NP MED. SCH. AFFIL.: G-02101, G-02105
 STAFF PHYSICIANS: 167 BEDS: 39 ADC: 7
Institution ID#: 21-0110

Hotel Dieu Hospital

P O Box 61262
 New Orleans LA 70161-1396
 CH MED. SCH. AFFIL.: M-02105
 STAFF PHYSICIANS: 105 BEDS: 461 ADC: 147
Institution ID#: 21-0223

Jo Ellen Smith Medical Center

4444 General Meyer Ave
 New Orleans LA 70114
 CORP MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 238 BEDS: 164 ADC: 81
Institution ID#: 21-8018

Louisiana Rehabilitation Institute

Charity Hospital of Louisiana
 1532 Tulane Ave
 New Orleans LA 70140
 ST MED. SCH. AFFIL.: G-02105
 STAFF PHYSICIANS: 4 BEDS: 24 ADC: 16
Institution ID#: 21-8011

Louisiana State University Eye Center

2020 Gravier St, Suite B
 New Orleans LA 70112
 ST MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 15 BEDS: 105 ADC: 15
Institution ID#: 21-8015

Louisiana State University Medical Center

1542 Tulane Ave
 New Orleans LA 70112-2822
 ST MED. SCH. AFFIL.:
 STAFF PHYSICIANS: 1 BEDS: 0 ADC: 0
Institution ID#: 21-0495

Louisiana State University School of Medicine

1542 Tulane Ave
 New Orleans LA 70112-2822
 NP MED. SCH. AFFIL.:
Institution ID#: 21-9502

Southern Baptist Hospital

2700 Napoleon Ave
 New Orleans LA 70115
 NP MED. SCH. AFFIL.: M-02105, G-02101
 STAFF PHYSICIANS: 510 BEDS: 533 ADC: 268
Institution ID#: 21-0409

Touro Infirmary

1401 Foucher St
 New Orleans LA 70115-3593
 NP MED. SCH. AFFIL.: M-02101, M-02105
 STAFF PHYSICIANS: 325 BEDS: 385 ADC: 257
Institution ID#: 21-0193

Tulane University Medical Center Hospital and Clinic

1415 Tulane Avenue
 New Orleans LA 70112-2699
 NP MED. SCH. AFFIL.: M-02101
 STAFF PHYSICIANS: 325 BEDS: 290 ADC: 184
Institution ID#: 21-0485

Veterans Affairs Med Center-Tulane Service (New Orleans)

1601 Perdido St
 New Orleans LA 70146
 VA MED. SCH. AFFIL.: M-02101
 STAFF PHYSICIANS: 162 BEDS: 332 ADC: 283
Institution ID#: 21-8014

Veterans Affairs Medical Center-L S U Service (New Orleans)

1601 Perdido
 New Orleans LA 70146
 VA MED. SCH. AFFIL.: M-02105
 STAFF PHYSICIANS: 162 BEDS: 332 ADC: 283
Institution ID#: 21-0234

Pineville

Huey P Long Regional Medical Center
 P O Box 5352
 Pineville LA 71361-5352
 ST MED. SCH. AFFIL.: M-02101
 STAFF PHYSICIANS: 21 BEDS: 219 ADC: 76
Institution ID#: 21-0430

Shreveport

Overton Brooks Veterans Affairs Medical Center
 V.A. Medical Center
 510 E. Stoner Ave.
 Shreveport LA 71101-4295
 VA MED. SCH. AFFIL.: M-02106
 STAFF PHYSICIANS: 77 BEDS: 259 ADC: 215
Institution ID#: 21-0497

LOUISIANA—cont'd

Shriners Hospital For Crippled Children (Shreveport)

3100 Samford Ave
Shreveport LA 71103
NP MED. SCH. AFFIL.: L-02106
STAFF PHYSICIANS: 3 BEDS: 45 ADC: 25
Institution ID#: 21-0410

Willis-Knighton Medical Center

2600 Greenwood Rd
Box 32600
Shreveport LA 71103
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 21-0459

MAINE

Portland**Mercy Hospital**

144 State St
Portland ME 04101
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 280 BEDS: 200 ADC: 161
Institution ID#: 22-8011

Waterville**Mid-Maine Medical Center**

Seton Unit
Chase Ave
Waterville ME 04901
NP MED. SCH. AFFIL.: G-03201
STAFF PHYSICIANS: 105 BEDS: 294 ADC: 170
Institution ID#: 22-0280

MARYLAND

Baltimore**American Red Cross Blood Services**

4700 Mount Hope Dr
Baltimore MD 21215-3200
NP MED. SCH. AFFIL.:
Institution ID#: 23-8014

Children's Hospital and Center For**Reconstructive Surgery**

3825 Greenspring Ave
Baltimore MD 21211
NP MED. SCH. AFFIL.: G-02307
STAFF PHYSICIANS: 59 BEDS: 72 ADC: 72
Institution ID#: 23-0285

Homewood Hospital Center (North Campus)

3100 Wyman Park Dr
Baltimore MD 21211
NP MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 650 BEDS: 248 ADC: 175
Institution ID#: 23-0178

James Lawrence Kernan Hospital

2200 N Forest Park Ave
Baltimore MD 21207
NP MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 72 BEDS: 51 ADC: 21
Institution ID#: 23-0238

Maryland Institute For Emergency Medical

Services Systems
22 S Greene St
Baltimore MD 21201
ST MED. SCH. AFFIL.:
G-01001,G-01002,G-02301,G-02307
STAFF PHYSICIANS: 33 BEDS: 120 ADC: 91.6
Institution ID#: 23-0707

Mercy Medical Center

301 St. Paul Place
Baltimore MD 21201-2165
CH MED. SCH. AFFIL.: M-02301
STAFF PHYSICIANS: 386 BEDS: 334 ADC: 260
Institution ID#: 23-0195

Veterans Affairs Medical Center (Baltimore)

3900 Loch Raven Blvd
Baltimore MD 21218
VA MED. SCH. AFFIL.: M-02301,G-02307
STAFF PHYSICIANS: 360 BEDS: 209 ADC: 152
Institution ID#: 23-0265

Walter P Carter Center

630 W Fayette St
Baltimore MD 21201
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 49 BEDS: 108 ADC: 68
Institution ID#: 23-8011

Catonsville**Spring Grove Hospital Center**

Wade Ave
Catonsville MD 21228
ST MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 33 BEDS: -- ADC: 60
Institution ID#: 23-0289

Silver Spring**Holy Cross Hospital of Silver Spring**

1500 Forest Glen Rd
Silver Spring MD 20910
CH MED. SCH. AFFIL.: M-01001
STAFF PHYSICIANS: 466 BEDS: 442 ADC: 306
Institution ID#: 23-0710

Sykesville**Springfield Hospital Center**

Sykesville MD 21784
ST MED. SCH. AFFIL.: L-02301
STAFF PHYSICIANS: 47 BEDS: 1306 ADC: 896
Institution ID#: 23-0205

MASSACHUSETTS

Amherst**University of Massachusetts School of Public Health**

102 Arnold House
School of Public Health
Amherst MA 01003
NP MED. SCH. AFFIL.:
Institution ID#: 24-8067

Bedford**Edith Nourse Rogers Memorial Veterans Hospital**

200 Springs Road
Bedford MA 01730
VA MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 54 BEDS: 737 ADC: 621
Institution ID#: 24-0443

Boston**Boston University School of Public Health**

80 E Concord St
Boston MA 02118
NP MED. SCH. AFFIL.:
Institution ID#: 24-8068

Dana-Farber Cancer Institute

44 Binney St
Boston MA 02115
NP MED. SCH. AFFIL.: G-02401 BEDS: -- ADC: --
Institution ID#: 24-8004

Erich Lindemann Mental Health Center

25 Staniford St, Govt Center
Boston MA 02114
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 19 BEDS: 45 ADC: 50
Institution ID#: 24-8025

Jewish Memorial Hospital

59 Townsend St
Boston MA 02119
NP MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 0 BEDS: 207 ADC: --
Institution ID#: 24-0753

Joint Center For Radiation Therapy

50 Binney St
Boston MA 02115
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 18
Institution ID#: 24-0523

Judge Baker Guidance Center

295 Longwood Ave
Boston MA 02115
NP MED. SCH. AFFIL.: G-02401
Institution ID#: 24-0212

Mallory Institute of Pathology Foundation

784 Massachusetts Ave
Boston MA 02118

CITY MED. SCH. AFFIL.:
Institution ID#: 24-8030

New England Baptist Hospital

125 Parker Hill Ave
Boston MA 02120-2850
NP MED. SCH. AFFIL.: G-02407,G-02416
STAFF PHYSICIANS: 351 BEDS: 219 ADC: 163
Institution ID#: 24-0522

Solomon Carter Fuller Mental Health Center

85 E Newton St
Boston MA 02118
ST MED. SCH. AFFIL.: M-02405
STAFF PHYSICIANS: 28 BEDS: 54 ADC: 39
Institution ID#: 24-8022

Braintree**Braintree Hospital**

250 Pond St
Braintree MA 02184
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 24-8070

Brockton**Brockton-West Roxbury Veterans Affairs Medical Center**

940 Belmont St
Brockton MA 02401
VA MED. SCH. AFFIL.: M-02401
STAFF PHYSICIANS: 249 BEDS: 905 ADC: 754
Institution ID#: 24-0172

Cardinal Cushing General Hospital

235 N Pearl St
Brockton MA 02401
NP MED. SCH. AFFIL.: L-02407
STAFF PHYSICIANS: 275 BEDS: 275 ADC: 194
Institution ID#: 24-8014

Canton**Westwood Lodge Hospital**

333 Bolivar St
Canton MA 02021
CORP MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 20 BEDS: -- ADC: 10
Institution ID#: 24-8027

MASSACHUSETTS—cont'd

Hawthorne

Danvers State Hospital
P O Box 50
Hawthorne MA 01937
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 15 BEDS: 280 ADC: 272
Institution ID#: 24-8011

Hyannis

Cape Cod Hospital
27 Park St
Hyannis MA 02601
HDA MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 112 BEDS: 278 ADC: 90
Institution ID#: 24-0727

Jamaica Plain

Bay Cove Mental Health Center
8 South Lemuel Shattuck Hospital
170 Morton St
Jamaica Plain MA 02130
NP MED. SCH. AFFIL.:
Institution ID#: 24-8033

Stoneham

New England Memorial Hospital
5 Woodland Rd
P O Box 9102
Stoneham MA 02180-9102
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 130 BEDS: 235 ADC: 179
Institution ID#: 24-0740

Stoughton

New England Sinai Hospital and Rehabilitation Center
150 York St
Stoughton MA 02072
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 24-8035

Wellesley

Charles River Hospital
203 Grove St
Wellesley MA 02181
CORP MED. SCH. AFFIL.: L-02405
STAFF PHYSICIANS: 8 BEDS: 62 ADC: 61
Institution ID#: 24-8001

Worcester

Medical Center of Central Massachusetts-
Hahnemann Hospital
281 Lincoln St
Worcester MA 01605
NP MED. SCH. AFFIL.: G-02416
STAFF PHYSICIANS: 440 BEDS: 236 ADC: 126
Institution ID#: 24-0132

Worcester State Hospital
305 Belmont St
Worcester MA 01604
ST MED. SCH. AFFIL.: G-02416
STAFF PHYSICIANS: 27 BEDS: 350 ADC: 335
Institution ID#: 24-0135

MICHIGAN

Allen Park

Veterans Affairs Medical Center (Allen Park)
Southfield and Outer Dr
Allen Park MI 48101
VA MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 230 BEDS: 491 ADC: 323
Institution ID#: 25-0108

Ann Arbor

Veterans Affairs Medical Center (Ann Arbor)
2215 Fuller Rd
Ann Arbor MI 48105
VA MED. SCH. AFFIL.: M-02501
STAFF PHYSICIANS: 360 BEDS: 227 ADC: 193
Institution ID#: 25-0498

Chelsea

Chelsea Community Hospital
775 S Main St
Chelsea MI 48118
NP MED. SCH. AFFIL.: L-02501
STAFF PHYSICIANS: 142 BEDS: 137 ADC: 89
Institution ID#: 25-8025

Detroit

Detroit Psychiatric Institute
1151 Taylor St
Detroit MI 48202
ST MED. SCH. AFFIL.: L-02507
STAFF PHYSICIANS: 24 BEDS: 162 ADC: 130
Institution ID#: 25-0521

Detroit Receiving Hospital and University Health Center

4201 St Antoine Blvd
Detroit MI 48201
NP MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 551 BEDS: 340 ADC: 248
Institution ID#: 25-0131

Harper Hospital

3990 John R St
Detroit MI 48201
NP MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 648 BEDS: 639 ADC: 480
Institution ID#: 25-0151

Hutzel Hospital

4707 St Antoine Blvd
Detroit MI 48201
NP MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 808 BEDS: 416 ADC: 276
Institution ID#: 25-0105

Lafayette Clinic

951 E Lafayette
Detroit MI 48207
ST MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 23 BEDS: 90 ADC: 80
Institution ID#: 25-0475

Rehabilitation Institute

261 Mack Blvd
Detroit MI 48201
NP MED. SCH. AFFIL.: M-02507
STAFF PHYSICIANS: 173 BEDS: 175 ADC: 140
Institution ID#: 25-0210

Samaritan Health Center

5555 Conner Ave
Detroit MI 48213
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 194 BEDS: 375 ADC: 221
Institution ID#: 25-0165

East Lansing

Michigan State University Clinical Center
A 110 East Fee Hall
College of Human Medicine
East Lansing MI 48824-1316
ST MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 0
Institution ID#: 25-0532

Grand Rapids

Kent Community Hospital
750 Fuller Ave N E
Grand Rapids MI 49503
CO MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 25-8400

Pine Rest Christian Hospital

300 68th St S E
Grand Rapids MI 49508-6999
NP MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 16 BEDS: 218 ADC: 193
Institution ID#: 25-0544

Grosse Pointe

Cottage Hospital of Grosse Pointe
159 Kercheval Ave
Grosse Pointe MI 48236-3692
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 119 BEDS: 195 ADC: 15
Institution ID#: 25-0493

Kalamazoo

Borgess Medical Center
1521 Gull Rd
Kalamazoo MI 49001
NP MED. SCH. AFFIL.: M-02501, M-02512
STAFF PHYSICIANS: 420 BEDS: 426 ADC: 270
Institution ID#: 25-0490

Lansing

Ingham Medical Center Corporation
401 W Greenlawn
Lansing MI 48910-2619
CO MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 194 BEDS: 258 ADC: 151
Institution ID#: 25-0183

St Lawrence Hospital Mental Health Center

1210 W Saginaw
Lansing MI 48915
HDA MED. SCH. AFFIL.:
STAFF PHYSICIANS: 31 BEDS: 159 ADC: 106
Institution ID#: 25-0534

Northville

Hawthorn Center Hospital
18471 Haggerty Rd
Northville MI 48167
ST MED. SCH. AFFIL.: L-02501, L-02507
STAFF PHYSICIANS: 18 BEDS: 136 ADC: 115
Institution ID#: 25-0247

Northville Regional Psychiatric Hospital

41001 Seven Mile Rd
Northville MI 48167
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: -- ADC: --
Institution ID#: 25-0242

Saginaw

Saginaw General Hospital
1447 N Harrison St
Saginaw MI 48602
NP MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 134 BEDS: 307 ADC: 184
Institution ID#: 25-0200

St Luke's Hospital

705 Cooper St
Saginaw MI 48602
NP MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 158 BEDS: 282 ADC: 159
Institution ID#: 25-0314

MICHIGAN—cont'd

St Mary's Medical Center
830 S Jefferson St
Saginaw MI 48601
NP MED. SCH. AFFIL.: M-02512
STAFF PHYSICIANS: 116 BEDS: 271 ADC: 203
Institution ID#: 25-0276

MINNESOTA

Duluth

St Mary's Medical Center
407 E Third St
Duluth MN 55805
CH MED. SCH. AFFIL.: M-02607
STAFF PHYSICIANS: 333 BEDS: 282 ADC: 214
Institution ID#: 26-0346

Fergus Falls

Lakeland Mental Health Center
126 E Alcott Ave
Fergus Falls MN 56537
NP MED. SCH. AFFIL.:
Institution ID#: 26-8023

Maplewood

Healtheast St John's Northeast Hospital
1575 Beam Ave
Maplewood MN 55109
CORP MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 231 BEDS: 130 ADC: 119
Institution ID#: 26-0130

Minneapolis

Memorial Blood Center of Minneapolis
2304 Park Ave
Minneapolis MN 55404
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 2 BEDS: 0 ADC: 0
Institution ID#: 26-0735

Methodist Hospital
6500 Excelsior Blvd
P O Box 650
Minneapolis MN 55440
NP MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 333 BEDS: 461 ADC: 271
Institution ID#: 26-0135

Minneapolis Children's Medical Center
2525 Chicago Ave, S
Minneapolis MN 55404
NP MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 289 BEDS: 148 ADC: 116
Institution ID#: 26-8011

Mount Sinai Hospital
2215 Park Ave
Minneapolis MN 55404
NP MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 462 BEDS: 273 ADC: 93
Institution ID#: 26-0368

Shriners Hospital for Crippled Children (Twin Cities Unit)
2025 E River Rd
Minneapolis MN 55414-3696
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 21 BEDS: 40 ADC: 18
Institution ID#: 26-0481

Veterans Affairs Medical Center (Minneapolis)
One Veterans Drive
Minneapolis MN 55417
VA MED. SCH. AFFIL.: M-02604
STAFF PHYSICIANS: 222 BEDS: 691 ADC: 446
Institution ID#: 26-0119

Robbinsdale

North Memorial Medical Center
3300 North Oakdale
Robbinsdale MN 55422
NP MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 361 BEDS: 453 ADC: 229
Institution ID#: 26-0498

Rochester

Rochester Methodist Hospital
201 W Center St
Rochester MN 55902
NP MED. SCH. AFFIL.: M-02608
STAFF PHYSICIANS: 962 BEDS: 791 ADC: 478
Institution ID#: 26-0483

St Marys Hospital of Rochester
1216 SW Second St
Rochester MN 55902
CH MED. SCH. AFFIL.: M-02608
STAFF PHYSICIANS: 962 BEDS: 1030 ADC: 778
Institution ID#: 26-0317

St Paul

American Red Cross Blood Services-St Paul Region
100 S Robert St
St Paul MN 55107
ST MED. SCH. AFFIL.: G-02604
STAFF PHYSICIANS: 0
Institution ID#: 26-0736

Children's Hospital
245 N Smith Ave
St Paul MN 55102
NP MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 360 BEDS: 116 ADC: 73
Institution ID#: 26-0497

Gillette Children's Hospital
200 E University Ave, E
St Paul MN 55101
NP MED. SCH. AFFIL.: G-02604
STAFF PHYSICIANS: 125 BEDS: 60 ADC: 24
Institution ID#: 26-0492

St Joseph's Hospital
69 W Exchange Street
St Paul MN 55102
CH MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 233 BEDS: 401 ADC: 212
Institution ID#: 26-0484

United Hospital
333 N Smith Ave
St Paul MN 55102
NP MED. SCH. AFFIL.: L-02604
STAFF PHYSICIANS: 640 BEDS: 468 ADC: 429
Institution ID#: 26-0311

MISSISSIPPI

Biloxi

Veterans Affairs Medical Center (Biloxi)
400 Veterans Ave
Biloxi MS 39531-2410
VA MED. SCH. AFFIL.: G-02101, L-00106
STAFF PHYSICIANS: 78 BEDS: 801 ADC: 495
Institution ID#: 27-0425

Jackson

Hinds General Hospital
1850 Chadwick Dr
Jackson MS 39204
CO MED. SCH. AFFIL.: G-02701
STAFF PHYSICIANS: 210 BEDS: 290 ADC: 237
Institution ID#: 27-0432

Mississippi Baptist Medical Center
1225 N State St
Jackson MS 39202
CH MED. SCH. AFFIL.: G-02701
STAFF PHYSICIANS: 323 BEDS: 646 ADC: 477
Institution ID#: 27-0374

St Dominic-Jackson Memorial Hospital
969 Lakeland Dr
Jackson MS 39216
CH MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 27-0433

University Hospital
2500 N State St
Jackson MS 39216-4505
ST MED. SCH. AFFIL.: M-02701
STAFF PHYSICIANS: 502 BEDS: 593 ADC: 415
Institution ID#: 27-0427

JACKSON

Veterans Affairs Medical Center (Jackson)
1500 E Woodrow Wilson Dr
Jackson MS 39216-5199
VA MED. SCH. AFFIL.: M-02701
STAFF PHYSICIANS: 93 BEDS: 402 ADC: 281
Institution ID#: 27-0430

Whitfield

Mississippi State Hospital
P O Box 157-A
Whitfield MS 39193-0157
ST MED. SCH. AFFIL.: G-02701
STAFF PHYSICIANS: 29 BEDS: 1575 ADC: 1457
Institution ID#: 27-0268

MISSOURI

Columbia

Boone Hospital Center
1600 E Broadway
Columbia MO 65201
NP MED. SCH. AFFIL.: L-02803
BEDS: -- ADC: --
Institution ID#: 28-7035

Harry S Truman Memorial Veterans Hospital
800 Hospital Dr
Columbia MO 65201-5297
VA MED. SCH. AFFIL.: M-02803
STAFF PHYSICIANS: 60 BEDS: 329 ADC: 207
Institution ID#: 28-0178

Howard A Rusk Rehab Ctr-Univ of Missouri Hosps and Clinics
1 Hospital Dr
Columbia MO 65212
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 4 BEDS: 40 ADC: 31
Institution ID#: 28-0714

Mid-Missouri Mental Health Center
3 Hospital Dr
Columbia MO 65201
ST MED. SCH. AFFIL.: L-02803
STAFF PHYSICIANS: 10 BEDS: 75 ADC: 15
Institution ID#: 28-8013

Jefferson City

Missouri Department of Health
P O Box 570
Jefferson City MO 65102
ST MED. SCH. AFFIL.:
Institution ID#: 28-8016

MISSOURI—cont'd

Kansas City

Menorah Medical Center

4949 Rockhill Rd
Kansas City MO 64110

NP MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 431 BEDS: 430 ADC: 230
Institution ID#: 28-0355

Research Medical Center

2316 E Meyer Blvd
Kansas City MO 64132

NP MED. SCH. AFFIL.: M-02846
STAFF PHYSICIANS: 398 BEDS: 536 ADC: 340
Institution ID#: 28-0175

Veterans Affairs Medical Center (Kansas City)

4801 Linwood Blvd
Kansas City MO 64128-2295

VA MED. SCH. AFFIL.:
STAFF PHYSICIANS: 108 BEDS: 308 ADC: 229
Institution ID#: 28-0218

Springfield

Cox Medical Center South

3801 S National Ave
Springfield MO 65802

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 424 BEDS: 764 ADC: 409
Institution ID#: 28-8169

St Louis

Bethesda Eye Institute

3655 Vista Ave
St Louis MO 63110

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 11 BEDS: N/A ADC: N/A
Institution ID#: 28-8001

Malcolm Bliss Mental Health Center

1420 Grattan St
St Louis MO 63125

ST MED. SCH. AFFIL.: M-02802
STAFF PHYSICIANS: 14 BEDS: 150 ADC: 139
Institution ID#: 28-0214

St Louis Regional Medical Center

5535 Delmar Blvd
St Louis MO 63112

CITY MED. SCH. AFFIL.: M-02802,L-02803
STAFF PHYSICIANS: 201 BEDS: 304 ADC: 179
Institution ID#: 28-0250

Veterans Affairs Medical Center (St Louis)

St Louis MO 63125

VA MED. SCH. AFFIL.: M-02802,M-02834
STAFF PHYSICIANS: 198 BEDS: 832 ADC: 490
Institution ID#: 28-0354

NEBRASKA

Grand Island

St Francis Medical Center

2620 W Faidley Ave
Box 9804
Grand Island NE 68802

CH MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 30-7009

Kearney

Good Samaritan Hospital

31st St and Central Ave
P O Box 1990
Kearney NE 68848

NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 30-7004

Lincoln

Bryan Memorial Hospital

1600 S 48th St
Lincoln NE 68506

CH MED. SCH. AFFIL.: L-03005
STAFF PHYSICIANS: 235 BEDS: 299 ADC: 200
Institution ID#: 30-0329

Lincoln General Hospital

2300 S 16th St
Lincoln NE 68502

CITY MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 310 BEDS: 237 ADC: 152
Institution ID#: 30-0332

St Elizabeth Community Health Center

555 S 70th St
Lincoln NE 68510

CH MED. SCH. AFFIL.: L-03005
STAFF PHYSICIANS: 259 BEDS: 208 ADC: 0
Institution ID#: 30-0278

Veterans Affairs Medical Center (Lincoln)

600 South 70th
Lincoln NE 68510

VA MED. SCH. AFFIL.: G-03006,L-03005
STAFF PHYSICIANS: 19 BEDS: 180 ADC: 25
Institution ID#: 30-0115

Omaha

A M I St Joseph Center for Mental Health

819 Dorcas
Omaha NE 68108

CORP MED. SCH. AFFIL.: M-03006
STAFF PHYSICIANS: 28 BEDS: 161 ADC: 110
Institution ID#: 30-0712

Archbishop Bergan Mercy Medical Center

7500 Mercy Rd
Omaha NE 68124

CH MED. SCH. AFFIL.: M-03006
STAFF PHYSICIANS: 594 BEDS: 470 ADC: 189
Institution ID#: 30-0452

Childrens Memorial Hospital

8301 Dodge St
Omaha NE 68114

NP MED. SCH. AFFIL.: M-03005,M-03006
STAFF PHYSICIANS: 356 BEDS: 100 ADC: 67
Institution ID#: 30-0390

Creighton/Nebraska Univ Health Foundation

600 South 42nd Street
Omaha NE 68198-1065

ST MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 0
Institution ID#: 30-0181

Ehring Bergquist U S A F Regional Hospital

Offutt A F B
Omaha NE 68113

AF MED. SCH. AFFIL.: G-03006,L-03005
STAFF PHYSICIANS: 45 BEDS: 90 ADC: 70
Institution ID#: 30-0708

Methodist Hospital

8303 Dodge St
Omaha NE 68114

CH MED. SCH. AFFIL.: M-03005
STAFF PHYSICIANS: 493 BEDS: 559 ADC: 232
Institution ID#: 30-0294

Veterans Affairs Medical Center (Omaha)

4101 Woolworth Ave
Omaha NE 68105

VA MED. SCH. AFFIL.: M-03005,M-03006
STAFF PHYSICIANS: 92 BEDS: 362 ADC: 181
Institution ID#: 30-0447

NEVADA

Las Vegas

University Medical Center of Southern Nevada

1800 W Charleston Blvd
Las Vegas NV 89102

CO MED. SCH. AFFIL.: M-03101
STAFF PHYSICIANS: 630 BEDS: 445 ADC: 352
Institution ID#: 31-0100

Womens Hospital

2025 E Sahara Ave
Las Vegas NV 89109

CORP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 271 BEDS: 61 ADC: 25
Institution ID#: 31-8011

Reno

H C A Truckee Meadows Hospital

1240 E Ninth St
P O Box 30012
Reno NV 89520

CORP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 31-8013

Veterans Affairs Medical Center (Reno)

1000 Locust St
Reno NV 89520

VA MED. SCH. AFFIL.: M-03101
STAFF PHYSICIANS: 39 BEDS: 181 ADC: 140
Institution ID#: 31-0110

Washoe Medical Center

77 Pringle Way
Reno NV 89520

CO MED. SCH. AFFIL.: M-03101
STAFF PHYSICIANS: 507 BEDS: 574 ADC: 297
Institution ID#: 31-7004

Sparks

Nevada Mental Health Institute

480 Galletti Way
Sparks NV 89431

ST MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 31-7002

NEW HAMPSHIRE

Concord

New Hampshire Hospital

105 Pleasant St
Concord NH 03301

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 16 BEDS: 413 ADC: 410
Institution ID#: 32-0338

Hanover

Mary Hitchcock Memorial Hospital

2 Maynard St
Hanover NH 03756

NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 32-8001

Manchester

Veterans Affairs Medical Center (Manchester)

718 Smyth Rd
Manchester NH 03104

VA MED. SCH. AFFIL.: G-02401,L-03201
BEDS: -- ADC: --
Institution ID#: 32-0472

NEW JERSEY

Blackwood

Camden County Health Services Center-
Psychiatric Division
Blackwood Post Office
Blackwood NJ 08012
CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 10 BEDS: 108 ADC: 105
Institution ID#: 33-8002

Browns Mills

Deborah Heart and Lung Center
200 Trenton Road
Browns Mills NJ 08015
NP MED. SCH. AFFIL.: G-03305,G-03306,G-04101
STAFF PHYSICIANS: 50 BEDS: 155 ADC: 125
Institution ID#: 33-0513

Camden

West Jersey Health System
Mt Ephraim and Atlantic Aves
Camden NJ 08104
NP MED. SCH. AFFIL.: G-04102
STAFF PHYSICIANS: 780 BEDS: 763 ADC: 679
Institution ID#: 33-0724

East Orange

North Jersey Blood Center
45 S Grove St
East Orange NJ 07018
ST MED. SCH. AFFIL.: G-03305
Institution ID#: 33-8013

Veterans Affairs Medical Center (East Orange)
South Center St and Tremont Ave
East Orange NJ 07019
VA MED. SCH. AFFIL.: M-03305
STAFF PHYSICIANS: 156 BEDS: 640 ADC: 400
Institution ID#: 33-0187

Elizabeth

Elizabeth General Medical Center
925 E Jersey St
Elizabeth NJ 07201
NP MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 410 BEDS: 545 ADC: 0
Institution ID#: 33-0454

St Elizabeth Hospital
225 Williamson St
Elizabeth NJ 07207
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 291 BEDS: 326 ADC: 251
Institution ID#: 33-0417

Jersey City

Jersey City Medical Center
50 Baldwin Ave
Jersey City NJ 07304
CITY MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 334 BEDS: 447 ADC: 312
Institution ID#: 33-0189

Lyons

Veterans Affairs Medical Center (Lyons)
Lyons NJ 07939
VA MED. SCH. AFFIL.: G-03305,L-03306
STAFF PHYSICIANS: 71 BEDS: 1168 ADC: 890
Institution ID#: 33-0132

Newark

Children's Hospital of New Jersey
15th S 9th St
Newark NJ 07107
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 178 BEDS: 127 ADC: 303
Institution ID#: 33-0716

Newark Eye and Ear Infirmary (United Hospitals Med Ctr)

15 S 9th St
Newark NJ 07107
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 138 BEDS: 40 ADC: 20
Institution ID#: 33-0421

Orthopedic Center (United Hospitals Med Ctr)

89 Park Ave
Newark NJ 07104
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 44 BEDS: 94 ADC: 71
Institution ID#: 33-0127

St James Hospital of Newark (Cathedral Health Services, Inc)

155 Jefferson St
Newark NJ 07105
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 204 BEDS: 189 ADC: 173
Institution ID#: 33-7053

St Michael's Medical Center (Cathedral Health Services, Inc)

268 KING BLVD
Newark NJ 07102
CH MED. SCH. AFFIL.: G-03305,L-04202
STAFF PHYSICIANS: 340 BEDS: 411 ADC: 339
Institution ID#: 33-0418

U M D N J-Community Mental Health Center of Newark

215 S Orange Ave
Newark NJ 07103-2770
ST MED. SCH. AFFIL.: L-03305
STAFF PHYSICIANS: 20
Institution ID#: 33-8015

Orange

Hospital Center at Orange
188 S Essex Ave
Orange NJ 07051
NP MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 294 BEDS: 332 ADC: 227
Institution ID#: 33-0208

Piscataway

U M D N J-R W Johnson Med Sch-Inst of Mental Health Sciences
671 Hoes Lane
Piscataway NJ 08854
ST MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 86 BEDS: 64 ADC: 47
Institution ID#: 33-0718

Princeton

Medical Center at Princeton
253 Witherspoon St
Princeton NJ 08540-3213
NP MED. SCH. AFFIL.: M-03306
STAFF PHYSICIANS: 314 BEDS: 248 ADC: 219
Institution ID#: 33-0452

Teaneck

Holy Name Hospital
718 Teaneck Rd
Teaneck NJ 07660
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 439 BEDS: 370 ADC: 281
Institution ID#: 33-0358

Trenton

Greater Trenton Community Mental Health Center
P O Box 1393
Trenton NJ 08607
NP MED. SCH. AFFIL.:
Institution ID#: 33-8016

West Orange

Kessler Institute For Rehabilitation
1199 Pleasant Valley Way
West Orange NJ 07052
NP MED. SCH. AFFIL.: G-03305
STAFF PHYSICIANS: 29 BEDS: 230 ADC: 181
Institution ID#: 33-8001

NEW MEXICO

Albuquerque

Carrie Tingley Crippled Children's Hospital
1127 University Blvd, NE
Albuquerque NM 87102-1701
ST MED. SCH. AFFIL.: G-03401
STAFF PHYSICIANS: 9 BEDS: 18 ADC: 8
Institution ID#: 34-0500

Lovelace Medical Center

5400 Gibson Blvd, S E
Albuquerque NM 87108
NP MED. SCH. AFFIL.: L-03401
STAFF PHYSICIANS: 192 BEDS: 250 ADC: 113
Institution ID#: 34-0196

Office of The Medical Investigator

University of New Mexico
School of Medicine
Albuquerque NM 87131
ST MED. SCH. AFFIL.:
Institution ID#: 34-0508

Presbyterian Healthcare Services

P O Box 26666
Albuquerque NM 87125-6666
CH MED. SCH. AFFIL.: L-03401
STAFF PHYSICIANS: 504 BEDS: 858 ADC: 412
Institution ID#: 34-0507

U S A F Hospital (Kirtland)

Kirtland A F B
Albuquerque NM 87117
AF MED. SCH. AFFIL.: G-03401
STAFF PHYSICIANS: 22 BEDS: 45 ADC: 32
Institution ID#: 34-8011

Univ of New Mexico Children's Psychiatric Hospital

1001 Yale Blvd, N E
Albuquerque NM 87131
NP MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 114 BEDS: 53 ADC: 49
Institution ID#: 34-8012

University of New Mexico Mental Health Center

2600 Marble, N E
Albuquerque NM 87131
CO MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 39 BEDS: 74 ADC: 63
Institution ID#: 34-8013

Veterans Affairs Medical Center (Albuquerque)

2100 Ridgecrest Dr, S E
Albuquerque NM 87108
VA MED. SCH. AFFIL.: M-03401
STAFF PHYSICIANS: 114 BEDS: 414 ADC: 289
Institution ID#: 34-0499

NEW YORK

Albany

Capital District Psychiatric Center
75 New Scotland Ave
Albany NY 12208
ST MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 40 BEDS: 200 ADC: 200
Institution ID#: 35-8019

NEW YORK—cont'd

Child's Hospital
25 Hackett Blvd
Albany NY 12208-5499
NP MED. SCH. AFFIL.: G-03503
STAFF PHYSICIANS: 218 BEDS: 20 ADC: 0
Institution ID#: 35-0515

St Peter's Hospital
315 S Manning Blvd
Albany NY 12208
CH MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 569 BEDS: 447 ADC: 368
Institution ID#: 35-0103

SUNY-Albany School of Public Health
Two University Pl
Albany NY 12203-3399
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: N/A ADC: N/A
Institution ID#: 35-8036

Beacon
Fishkill Correctional Facility-N Y State Dept of Correction
Box 307
Beacon NY 12508
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 3
Institution ID#: 35-8016

Bronx
Bronx Children's Psychiatric Center
1000 Waters Place
Bronx NY 10461
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 26 BEDS: 90 ADC: 93
Institution ID#: 35-8039

Bronx Psychiatric Center
1500 Waters Pl
Bronx NY 10461
ST MED. SCH. AFFIL.: G-03546
STAFF PHYSICIANS: 74 BEDS: 595 ADC: 595
Institution ID#: 35-0542

Union Hospital of The Bronx
260 E 188th St
Bronx NY 10458
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 35-7070

Veterans Affairs Medical Center (Bronx)
130 W Kingsbridge Rd
Bronx NY 10468
VA MED. SCH. AFFIL.: M-03547
STAFF PHYSICIANS: 153 BEDS: 702 ADC: 573
Institution ID#: 35-0247

Brooklyn
Kings County Hospital Center
451 Clarkson Ave
Brooklyn NY 11203-2097
CYCO MED. SCH. AFFIL.: M-03508
STAFF PHYSICIANS: 1003 BEDS: 1284 ADC: 1034
Institution ID#: 35-0149

Buffalo
Dent Neurological Institutes of Millard Fillmore Hospital
3 Gates Circle
Buffalo NY 14209
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 610 BEDS: -- ADC: --
Institution ID#: 35-8032

Castle Point
Veterans Affairs Medical Center (Castle Point)
Ronald F Lipp (00)
Castle Point NY 12511
VA MED. SCH. AFFIL.:
STAFF PHYSICIANS: 27 BEDS: 296 ADC: 268
Institution ID#: 35-0561

Corning
Corning Hospital
176 Denison Pkwy, E
Corning NY 14830
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 35-8041

Cuba
Cuba Memorial Hospital
140 W Main St
Cuba NY 14727
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 35-8040

Elmhurst
St John's Queens Hospital (Catholic Med Center, Inc)
90-02 Queens Blvd.
Elmhurst NY 11373
CH MED. SCH. AFFIL.: M-03520
STAFF PHYSICIANS: 141 BEDS: 332 ADC: 321
Institution ID#: 35-0172

Glen Oaks
Hillside Hospital (Long Island Jewish Medical Center)
75-59 263rd St
Glen Oaks NY 11004
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 206 BEDS: 223 ADC: 217
Institution ID#: 35-8034

Harrison
St Vincent's Hospital of New York-Westchester Branch
240 North St
Harrison NY 10528
NP MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 51 BEDS: 133 ADC: 121
Institution ID#: 35-0490

Hauppauge
Suffolk County Dept of Health Services
225 Rabro Dr, E
Hauppauge NY 11788
ST MED. SCH. AFFIL.: G-03548
STAFF PHYSICIANS: 62
Institution ID#: 35-8021

HUNTINGTON
Huntington Hospital
270 Park Ave
Huntington NY 11743-2799
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 313 BEDS: 398 ADC: 300
Institution ID#: 35-0532

Jamaica
Queens Hospital Center
82-68 164th St
Jamaica NY 11432
CITY MED. SCH. AFFIL.: M-03546
STAFF PHYSICIANS: 765 BEDS: 597 ADC: 470
Institution ID#: 35-0220

Kingston
Benedictine Hospital
105 Mary's Ave
Kingston NY 12401
CH MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 207 BEDS: 222 ADC: 196
Institution ID#: 35-0350

Mineola
Nassau County Dept of Health
240 Old Country Rd
Mineola NY 11501
CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 64 BEDS: N/A ADC: N/A
Institution ID#: 35-8022

Montrose
Franklin D Roosevelt Veterans Affairs Hospital
Westchester County
Montrose NY 10548
VA MED. SCH. AFFIL.:
STAFF PHYSICIANS: 68 BEDS: 1248 ADC: 1040
Institution ID#: 35-0251

New Hyde Park
Jewish Institute For Geriatric Care
271-11 76th Ave
New Hyde Park NY 11042
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 20 BEDS: 527 ADC: 526
Institution ID#: 35-8015

Long Island Jewish Medical Center-Manhasset Div
270-05 76th Ave
New Hyde Park NY 11042
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: -- ADC: --
Institution ID#: 35-8023

Schneider Children's Hosp (Long Island Jewish Med Ctr)
270-05 76th Ave
New Hyde Park NY 11042
NP MED. SCH. AFFIL.: L-03546
STAFF PHYSICIANS: 300 BEDS: 150 ADC: 136
Institution ID#: 35-8024

New York
Goldwater Memorial Hospital
F D Roosevelt Island
New York NY 10044
CITY MED. SCH. AFFIL.: G-03519
STAFF PHYSICIANS: 89 BEDS: 912 ADC: 835
Institution ID#: 35-0122

Manhattan Psychiatric Center
600 E 125th St
Ward's Island
New York NY 10035
ST MED. SCH. AFFIL.: L-03519
STAFF PHYSICIANS: 100 BEDS: 1200 ADC: 1147
Institution ID#: 35-0575

Mount Sinai Medical Center
1 Gustave L Levy Place
New York NY 10029-6574
NP MED. SCH. AFFIL.: M-03547
STAFF PHYSICIANS: 1600 BEDS: 1122 ADC: 946
Institution ID#: 35-0376

NEW YORK—cont'd

New York State Psychiatric Institute
722 W 168th St
New York NY 10032
ST MED. SCH. AFFIL.: M-03501
STAFF PHYSICIANS: 46 BEDS: 57 ADC: 44
Institution ID#: 35-0353

Rockefeller University Hospital
1230 York Ave
New York NY 10021
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 30 ADC: --
Institution ID#: 35-8026

Olean

Olean General Hospital
515 Main St
Olean NY 14760
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 153 ADC: --
Institution ID#: 35-7243

Orangeburg

Rockland Psychiatric Center
Orangeburg NY 10962
ST MED. SCH. AFFIL.: G-03519
STAFF PHYSICIANS: 87 BEDS: 1900 ADC: 1780
Institution ID#: 35-0351

Port Jefferson

St Charles Hospital and Rehabilitation Center
200 Belle Terre Rd
Port Jefferson NY 11777
CH MED. SCH. AFFIL.: G-03548
STAFF PHYSICIANS: 320 BEDS: 309 ADC: 239
Institution ID#: 35-0298

Rochester

Genesee Hospital
224 Alexander St
Rochester NY 14607-4055
NP MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 375 BEDS: 385 ADC: 340
Institution ID#: 35-0120

Monroe Community Hospital
435 E Henrietta Rd
Rochester NY 14620-4685
CO MED. SCH. AFFIL.: M-03545
STAFF PHYSICIANS: 91 BEDS: 605 ADC: 596
Institution ID#: 35-0562

Rochester Psychiatric Center
1600 South Ave
Rochester NY 14620
ST MED. SCH. AFFIL.: L-03545
STAFF PHYSICIANS: 49 BEDS: 1100 ADC: 1025
Institution ID#: 35-0309

Rockville Centre

Mercy Medical Center
1000 N Village Ave
Rockville Centre NY 11570
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 587 BEDS: 387 ADC: 339
Institution ID#: 35-0212

Schenectady

Eilla Hospital
1101 Nott St
Schenectady NY 12308
NP MED. SCH. AFFIL.: M-03503
STAFF PHYSICIANS: 371 BEDS: 455 ADC: 387
Institution ID#: 35-0474

Sunnyview Hospital and Rehabilitation Center
1270 Belmont Ave
Schenectady NY 12308
NP MED. SCH. AFFIL.: G-03503
STAFF PHYSICIANS: 26 BEDS: 101 ADC: 79
Institution ID#: 35-0523

Staten Island

Bayley Seton Hospital
Bay St and Vanderbilt Ave
Staten Island NY 10304
CH MED. SCH. AFFIL.: L-03509
STAFF PHYSICIANS: 273 BEDS: 204 ADC: 156
Institution ID#: 35-0326

Syracuse

American Red Cross Blood Services-Greater Upstate Ny Region
636 S Warren St
Syracuse NY 13202-3368
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 3 BEDS: 0 ADC: 0
Institution ID#: 35-8025

Community-General Hospital of Greater Syracuse
Broad Rd
Syracuse NY 13215
NP MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 476 BEDS: 357 ADC: 241
Institution ID#: 35-0567

Crouse-Ingving Memorial Hospital
736 Irving Ave
Syracuse NY 13210
NP MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 714 BEDS: 490 ADC: 495
Institution ID#: 35-0566

Richard H Hutchings Psychiatric Center
Box 27, University Station
Syracuse NY 13210
ST MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 37 BEDS: 200 ADC: 200
Institution ID#: 35-0780

St Camillus Health and Rehabilitation Center
813 Fay Rd
Syracuse NY 13219-3098
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 20 BEDS: 250 ADC: 236
Institution ID#: 35-8037

Veterans Affairs Medical Center (Syracuse)
800 Irving Ave
Syracuse NY 13210
VA MED. SCH. AFFIL.: M-03515
STAFF PHYSICIANS: 74 BEDS: 263 ADC: 170
Institution ID#: 35-0183

Valhalla

Westchester County Medical Center
Valhalla NY 10595-1689
CO MED. SCH. AFFIL.: M-03509
STAFF PHYSICIANS: 1140 BEDS: 637 ADC: 600
Institution ID#: 35-0301

West Haverstraw

Helen Hayes Hospital
Route 9 W
West Haverstraw NY 10993
ST MED. SCH. AFFIL.: G-03501
STAFF PHYSICIANS: 38 BEDS: 155 ADC: 125
Institution ID#: 35-0408

West Seneca

Western New York Children's Psychiatric Center
1010 East & West Rd
West Seneca NY 14224
ST MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 35-8035

NORTH CAROLINA

Butner

John Umstaad Hospital
12th St
Butner NC 27509-1626
ST MED. SCH. AFFIL.: L-03607
STAFF PHYSICIANS: 35 BEDS: 685 ADC: 587
Institution ID#: 36-0507

Chapel Hill

University of North Carolina School of Public Health
CB No 7400
168 Rosenav Hall
Chapel Hill NC 27599
NP MED. SCH. AFFIL.:
Institution ID#: 36-9502

Charlotte

Charlotte Rehabilitation Hospital
1100 Blythe Blvd
Charlotte NC 28203
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 103 ADC: --
Institution ID#: 36-8012

Orthopaedic Hospital of Charlotte
1901 Randolph Rd
Charlotte NC 28207
CORP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 49 BEDS: 166 ADC: 60
Institution ID#: 36-8011

Durham

Durham Regional Hospital
3643 North Roxboro Street
Durham NC 27704-2742
NP MED. SCH. AFFIL.: M-03607,L-03601
STAFF PHYSICIANS: 318 BEDS: 451 ADC: 278
Institution ID#: 36-0440

Mc Person Hospital
1110 W Main St
Durham NC 27701
CORP MED. SCH. AFFIL.: L-03607
STAFF PHYSICIANS: 11 BEDS: 24 ADC: 2
Institution ID#: 36-0200

Veterans Affairs Medical Center (Durham)
508 Fulton St
Durham NC 27705
VA MED. SCH. AFFIL.: M-03607
STAFF PHYSICIANS: 133 BEDS: 471 ADC: 266
Institution ID#: 36-0473

Goldsboro

Cherry Hospital
Highway 581
Caller Box 8000
Goldsboro NC 27530
ST MED. SCH. AFFIL.: L-03608
STAFF PHYSICIANS: 21 BEDS: -- ADC: 30
Institution ID#: 36-8001

NEW YORK—cont'd

Greenville

Pitt Cnty Mental Hlth-Mental Retardation and Sub Abuse Ctr
306 Stantonsburg Rd
Greenville NC 27834
CO MED. SCH. AFFIL.: L-03608
STAFF PHYSICIANS: 2 BEDS: -- ADC: --
Institution ID#: 36-0741

Pitt County Memorial Hospital

P O Box 6028
2100 Stantonburg Road
Greenville NC 27835-6028
NP MED. SCH. AFFIL.: M-03608
STAFF PHYSICIANS: 353 BEDS: 560 ADC: 519
Institution ID#: 36-0738

Raleigh

Dorothea Dix Hospital
South Boylan Ave
Raleigh NC 27611
ST MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 37 BEDS: 682 ADC: 575
Institution ID#: 36-0377

Wake County Hospital System, Inc (Wake Medical Center)

3000 New Bern Ave
Raleigh NC 27610
NP MED. SCH. AFFIL.: M-03601
STAFF PHYSICIANS: 324 BEDS: 560 ADC: 440
Institution ID#: 36-0498

Winston-Salem

Forsyth Memorial Hospital
3333 Silas Creek Parkway
Winston-Salem NC 27103
NP MED. SCH. AFFIL.: M-03605
STAFF PHYSICIANS: 551 BEDS: 783 ADC: 684
Institution ID#: 36-0242

NORTH DAKOTA

Bismarck

St Alexius Medical Center
900 E Broadway
Bismarck ND 58501
CH MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 176 BEDS: 268 ADC: 158
Institution ID#: 37-0108

Fargo

Dakota Hospital
1720 S University Dr
P O Box 6014
Fargo ND 58108-6014
NP MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 96 BEDS: 197 ADC: 133
Institution ID#: 37-0390

Southeast Human Service Center

15 Broadway
Fargo ND 58102
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 8 BEDS: -- ADC: 0
Institution ID#: 37-8011

Minot

Trinity Medical Center
P O Box 5010
Minot ND 58702
NP MED. SCH. AFFIL.: M-03701
STAFF PHYSICIANS: 95 BEDS: 168 ADC: 96
Institution ID#: 37-0409

OHIO

Canton

Timken Mercy Medical Center
1320 Timken Mercy Dr, NW
Canton OH 44708
CORP MED. SCH. AFFIL.: M-03844
STAFF PHYSICIANS: 216 BEDS: 456 ADC: 242
Institution ID#: 38-0426

Cincinnati

Providence Hospital
2446 Kipling Ave
Cincinnati OH 45239
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 277 BEDS: 352 ADC: 167
Institution ID#: 38-0525

Veterans Affairs Medical Center (Cincinnati)

3200 Vine St
Cincinnati OH 45220
VA MED. SCH. AFFIL.: M-03841
STAFF PHYSICIANS: 102 BEDS: 342 ADC: 187
Institution ID#: 36-0329

Cleveland

Cleveland Psychiatric Institute
1708 Aiken Ave
Cleveland OH 44109
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 15 BEDS: 209 ADC: 190
Institution ID#: 38-0391

Cleveland Psychoanalytic Institute

11328 Euclid Ave
Cleveland OH 44106
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 25 BEDS: -- ADC: --
Institution ID#: 38-8057

Metrohealth Center For Rehabilitation

3395 Scranton Rd
Cleveland OH 44109
CO MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 38-0254

St Vincent Charity Hospital and Health Center

2351 E 22nd St
Cleveland OH 44115
CH MED. SCH. AFFIL.: L-03806
STAFF PHYSICIANS: 228 BEDS: 492 ADC: 34
Institution ID#: 38-0411

Veterans Affairs Medical Center (Cleveland)

10701 East Blvd
Cleveland OH 44106-1790
VA MED. SCH. AFFIL.: M-03806
STAFF PHYSICIANS: 191 BEDS: 1478 ADC: 842
Institution ID#: 38-0390

Columbus

Mount Carmel East Hospital
6001 Broad St
Columbus OH 43213
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 212 BEDS: 292 ADC: 185
Institution ID#: 38-8011

St Anthony Medical Center

1492 E Broad St
Columbus OH 43205
CH MED. SCH. AFFIL.: L-03840
BEDS: -- ADC: --
Institution ID#: 38-0584

Veterans Affairs Outpatient Clinic

456 Clinic Dr
Columbus OH 43210
VA MED. SCH. AFFIL.:
Institution ID#: 36-8016

Mayfield Heights

Merida Hillcrest Hospital
6780 Mayfield Road
Mayfield Heights OH 44124
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 281 ADC: --
Institution ID#: 38-0483

Ravenna

Robinson Memorial Hospital
6847 N Chestnut St
Ravenna OH 44266-1204
CO MED. SCH. AFFIL.: L-03844
STAFF PHYSICIANS: 120 BEDS: 285 ADC: 39
Institution ID#: 36-0264

Toledo

Toledo Mental Health Center
930 S Detroit Ave
Caller No 10002
Toledo OH 43699
ST MED. SCH. AFFIL.: M-03843
STAFF PHYSICIANS: 18 BEDS: 389 ADC: 246
Institution ID#: 38-0531

Westerville

St Ann's Hospital of Columbus
500 S Cleveland Ave
Westerville OH 43081
CH MED. SCH. AFFIL.: L-03840
STAFF PHYSICIANS: 516 BEDS: 180 ADC: 108
Institution ID#: 38-0321

Xenia

Greene Memorial Hospital
1141 N Monroe Dr
Xenia OH 45385
NP MED. SCH. AFFIL.: M-03845
STAFF PHYSICIANS: 86 BEDS: 196 ADC: 120
Institution ID#: 38-0753

OKLAHOMA

Bartlesville

Jane Phillips Episcopal-Memorial Medical Center
3500 E Frank Phillips Blvd
Bartlesville OK 74006
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 71 BEDS: 241 ADC: 120
Institution ID#: 39-0496

Claremore

Claremore Comprehensive Indian Health Facility
Will Rogers & Moore Ave
Claremore OK 74017
NP MED. SCH. AFFIL.: M-03905,L-03901
BEDS: -- ADC: --
Institution ID#: 39-0106

Enid

St Mary's Hospital
P O Box 232
Enid OK 73702
CH MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 86 BEDS: 277 ADC: 0
Institution ID#: 39-0489

OKLAHOMA—cont'd

Muskogee

Veterans Affairs Medical Center (Muskogee)
Honor Heights Dr
Muskogee OK 74401
VA MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 37 BEDS: 194 ADC: 106
Institution ID#: 39-7021

Oklahoma City

Bone and Joint Hospital
1111 N Dewey Ave
Oklahoma City OK 73103
NP MED. SCH. AFFIL.: G-03901
STAFF PHYSICIANS: 89 BEDS: 102 ADC: 46
Institution ID#: 39-0294

St Anthony Hospital
1000 N Lee
P O Box 205
Oklahoma City OK 73101
CH MED. SCH. AFFIL.: G-03901, G-03905
STAFF PHYSICIANS: 743 BEDS: 684 ADC: 379
Institution ID#: 39-0115

Veterans Affairs Medical Center (Oklahoma City)
921 N E 13th St
Oklahoma City OK 73104
VA MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 132 BEDS: 347 ADC: 307
Institution ID#: 39-0471

Tulsa

Children's Medical Center
5300 E Skelly Dr
P O Box 35648
Tulsa OK 74145
NP MED. SCH. AFFIL.: L-03901, L-03905
STAFF PHYSICIANS: 105 BEDS: 101 ADC: 76
Institution ID#: 39-0181

Saint Francis Hospital
6161 S Yale
Tulsa OK 74136
NP MED. SCH. AFFIL.: M-03901
STAFF PHYSICIANS: 632 BEDS: 897 ADC: 532
Institution ID#: 39-0479

St John Medical Center.
1923 S Utica Ave
Tulsa OK 74104
CH MED. SCH. AFFIL.: M-03901, M-03905
STAFF PHYSICIANS: 404 BEDS: 759 ADC: 506
Institution ID#: 39-0447

Tulsa Psychiatric Center
1620 E 12th St
Tulsa OK 74120
NP MED. SCH. AFFIL.: L-03901
STAFF PHYSICIANS: 7 BEDS: 40 ADC: 35
Institution ID#: 39-8011

OREGON

Clackamas

Kaiser-Sunnyside Medical Center
10180 S E Sunnyside Dr
Clackamas OR 97015
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 186 ADC: --
Institution ID#: 40-8003

Portland

Kaiser Foundation Hospitals-Northwest Region
3600 N Interstate Ave
Portland OR 97227
NP MED. SCH. AFFIL.: G-04002
STAFF PHYSICIANS: 363 BEDS: 355 ADC: 287
Institution ID#: 40-0707

Veterans Affairs Medical Center (Portland)
3710 SW U S Veterans Hospital Rd
P O Box 1034
Portland OR 97207
VA MED. SCH. AFFIL.: M-04002
STAFF PHYSICIANS: 167 BEDS: 541 ADC: 303
Institution ID#: 40-0171

PENNSYLVANIA

Bristol

Lower Bucks Hospital
Bath Rd at Orchard
Bristol PA 19007-3190
NP MED. SCH. AFFIL.: G-04113
BEDS: -- ADC: --
Institution ID#: 41-0187

Chester

Crozer-Chester Medical Center
One Medical Center Boulevard
Suite 302
Chester PA 19013-3995
NP MED. SCH. AFFIL.: M-04109, G-04101, G-04102
STAFF PHYSICIANS: 349 BEDS: 470 ADC: 319
Institution ID#: 41-0511

Elizabethtown

**Pennsylvania State University-Elizabethtown
Hospital**
1451 N Market St
Elizabethtown PA 17022-0710
NP MED. SCH. AFFIL.: G-04109
STAFF PHYSICIANS: 82 BEDS: 55 ADC: 34
Institution ID#: 41-0384

Elkins Park

Rolling Hill Hospital
60 E Township Line Rd
Elkins Park PA 19117
NP MED. SCH. AFFIL.: L-04113
STAFF PHYSICIANS: 649 BEDS: 259 ADC: 142
Institution ID#: 41-0726

Erie

Shriners Hospital For Crippled Children (Erie)
1645 W 8th St
Erie PA 16505
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 74 BEDS: 30 ADC: 15
Institution ID#: 41-0526

Fort Washington

Northwestern Institute of Psychiatry
450 Bethlehem Pike
Fort Washington PA 19034
CORP MED. SCH. AFFIL.: L-04102
STAFF PHYSICIANS: 24 BEDS: 146 ADC: 115
Institution ID#: 41-8002

Lebanon

Good Samaritan Hospital
Fourth and Walnut Sts
Lebanon PA 17042
NP MED. SCH. AFFIL.: L-04114
BEDS: -- ADC: --
Institution ID#: 41-0130

Veterans Affairs Medical Center (Lebanon)

1700 S Lincoln Ave
Lebanon PA 17042-7597
VA MED. SCH. AFFIL.:
STAFF PHYSICIANS: 39 BEDS: 736 ADC: 445
Institution ID#: 41-7070

Norristown

**Central Montgomery Cnty Mental Hlth/Mental
Retardation Ctr**
1100 Powell St
Norristown PA 19401
CO MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 41-0519

Sacred Heart Hospital

1430 De Kalb St
Norristown PA 19401
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 238 ADC: --
Institution ID#: 41-8022

Philadelphia

**American Oncological Hospital of the Fox Chase
Cancer Center**
7701 Burholme Ave
Philadelphia PA 19111
NP MED. SCH. AFFIL.: M-04113, L-04101
STAFF PHYSICIANS: 146 BEDS: 100 ADC: 67
Institution ID#: 41-0529

American Red Cross Blood Services-Penn-Jersey
Region

23rd and Chestnut Sts
Philadelphia PA 19103
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 4
Institution ID#: 41-8003

Frankford Hospital

Knights and Red Lion Rds
Philadelphia PA 19114
NP MED. SCH. AFFIL.: M-04107
STAFF PHYSICIANS: 443 BEDS: 388 ADC: 316
Institution ID#: 41-0166

Friends Hospital

4641 Roosevelt Blvd
Philadelphia PA 19124-2399
NP MED. SCH. AFFIL.: L-04102
STAFF PHYSICIANS: 29 BEDS: 192 ADC: 169
Institution ID#: 41-7107

Jefferson Park Hospital

Ford Rd and Fairmont Pk
Philadelphia PA 19131
NP MED. SCH. AFFIL.: L-04102
STAFF PHYSICIANS: 250 BEDS: 131 ADC: 51
Institution ID#: 41-8016

Methodist Hospital

2301 S Broad St
Philadelphia PA 19148
NP MED. SCH. AFFIL.: M-04102
STAFF PHYSICIANS: 274 BEDS: 271 ADC: 203
Institution ID#: 41-0306

Moss Rehabilitation Hospital

1200 West Tabor Road
Philadelphia PA 19141-3099
NP MED. SCH. AFFIL.: M-04113
STAFF PHYSICIANS: 91 BEDS: 145 ADC: 132
Institution ID#: 41-0515

PENNSYLVANIA—cont'd

Saint Agnes Medical Center
1900 S Broad St
Philadelphia PA 19145
NP MED. SCH. AFFIL.: G-04101,G-04107
STAFF PHYSICIANS: 260 BEDS: 230 ADC: 170
Institution ID#: 41-0223

Schele Eye Institute
51 N 39th St
Philadelphia PA 19104
NP MED. SCH. AFFIL.: L-04101
STAFF PHYSICIANS: 53 BEDS: 0 ADC: 3
Institution ID#: 41-0532

Shriners Hospital For Crippled Children (Philadelphia)
8400 Roosevelt Blvd
Philadelphia PA 19152
NP MED. SCH. AFFIL.: G-04107,G-04109,G-04113
STAFF PHYSICIANS: 41 BEDS: 80 ADC: 39
Institution ID#: 41-0110

Veterans Affairs Medical Center (Philadelphia)
University and Woodland Ave
Philadelphia PA 19104
VA MED. SCH. AFFIL.: M-04101,M-04107
STAFF PHYSICIANS: 126 BEDS: 412 ADC: 315
Institution ID#: 41-0285

Pittsburgh

Hermarville Rehabilitation Center
Guys Run Rd, P O Box 11460
Pittsburgh PA 15238-0460
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 24 BEDS: 200 ADC: 155
Institution ID#: 41-0740

Veterans Affairs Medical Center (Pittsburgh)
University Drive C
Pittsburgh PA 15240
VA MED. SCH. AFFIL.: M-04112
STAFF PHYSICIANS: 126 BEDS: 607 ADC: 389
Institution ID#: 41-0296

Scranton

Community Medical Center
1822 Mulberry St
Scranton PA 18510
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 351 BEDS: 307 ADC: 276
Institution ID#: 41-0716

Mercy Hospital
Administrative Suite
746 Jefferson Ave
Scranton PA 18510
NP MED. SCH. AFFIL.: L-04113
STAFF PHYSICIANS: 158 BEDS: 373 ADC: 312
Institution ID#: 41-0717

Moses Taylor Hospital
Moses Taylor Hospital
Scranton PA 18510
NP MED. SCH. AFFIL.: L-04113
STAFF PHYSICIANS: 137 BEDS: 230 ADC: 157
Institution ID#: 41-0718

Wilkes-Barre

Wilkes-Barre General Hospital
Auburn and N River Sts
Wilkes-Barre PA 18764
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 154 BEDS: 447 ADC: 322
Institution ID#: 41-0301

PUERTO RICO

Carolina

Hospital Dr Federico Trilla
Ave 65 De Infanteria
Carolina PR 00628
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 220 ADC: --
Institution ID#: 42-8015

Ponce

Hospital Oncologico Andres Grillasca
P O Box 1324
Ponce PR 00733-1324
NP MED. SCH. AFFIL.: L-04202
STAFF PHYSICIANS: 54 BEDS: 86 ADC: 41
Institution ID#: 42-8014

Hospital San Lucas
Box 2027
Guadalupe St
Ponce PR 00731
CH MED. SCH. AFFIL.: L-04202
STAFF PHYSICIANS: 0 BEDS: 160 ADC: 112
Institution ID#: 42-7018

San Juan

Fundacion Hospital Metropolitan
Box E H, Caparra Heights
San Juan PR 00922
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 123 ADC: --
Institution ID#: 42-8018

Industrial Hospital
Box 5028
San Juan PR 00935
ST MED. SCH. AFFIL.: L-04201
STAFF PHYSICIANS: 76 BEDS: 200 ADC: 77
Institution ID#: 42-0463

Puerto Rico Rehabilitation Center
Puerto Rico Medical Center
San Juan PR 00935
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 8 BEDS: 100 ADC: 75
Institution ID#: 42-0469

University of Puerto Rico School of Medicine
G P O Box 5067
San Juan PR 00936
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 59 ADC: 1221
Institution ID#: 42-0484

RHODE ISLAND

Providence

Providence Center For Counseling and Psychiatric Services
520 Hope St
Providence RI 02906-2599
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 8
Institution ID#: 43-8011

Veterans Affairs Medical Center (Providence)
830 Chalkstone Ave
Providence RI 02908
VA MED. SCH. AFFIL.: M-04301
STAFF PHYSICIANS: 71 BEDS: 230 ADC: 143
Institution ID#: 43-0439

SOUTH CAROLINA

Charleston

Charleston Memorial Hospital
326 Calhoun St
Charleston SC 29401
CO MED. SCH. AFFIL.: M-04501
STAFF PHYSICIANS: 403 BEDS: 172 ADC: 87
Institution ID#: 45-0483

M U S C Medical Center
171 Ashley Ave
Charleston SC 29425
ST MED. SCH. AFFIL.: M-04501,L-04504
STAFF PHYSICIANS: 287 BEDS: 585 ADC: 440
Institution ID#: 45-0152

Veterans Affairs Medical Center (Charleston)
109 Bee St
Charleston SC 29401-5799
VA MED. SCH. AFFIL.: M-04501
STAFF PHYSICIANS: 264 BEDS: 401 ADC: 202
Institution ID#: 45-0485

Columbia

Wm Jennings Bryan Dorn Veterans Hospital
Garners Ferry Road
Columbia SC 29201
VA MED. SCH. AFFIL.: M-04504
STAFF PHYSICIANS: 81 BEDS: 452 ADC: 319
Institution ID#: 45-0735

Fort Jackson

Moncrief Army Community Hospital
P O Box 500
Fort Jackson SC 29207
A MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 143 ADC: --
Institution ID#: 45-8003

Greenville

Shrinera Hospital For Crippled Children (Greenville)
950 W Faris Road
Greenville SC 29605-4277
NP MED. SCH. AFFIL.: G-03607
STAFF PHYSICIANS: 16 BEDS: 60 ADC: 40
Institution ID#: 45-0174

SOUTH DAKOTA

Sioux Falls

Southeastern Mental Health Center
2000 South Summit Ave
Sioux Falls SD 57105
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 5 BEDS: 0 ADC: 0
Institution ID#: 46-8001

TENNESSEE

Chattanooga

Willie D Miller Eye Center
979 E. Third Street
Suite 401
Chattanooga TN 37403
HDA MED. SCH. AFFIL.:
STAFF PHYSICIANS: 658 BEDS: 8 ADC: 4
Institution ID#: 47-8018

Johnson City

Watauga Area Mental Health Center
109 W Watauga Ave
Johnson City TN 37601
NP MED. SCH. AFFIL.: L-04720
STAFF PHYSICIANS: 2 BEDS: 31 ADC: 21
Institution ID#: 47-0493

TENNESSEE—cont'd

Woodridge Psychiatric Hospital

403 State of Franklin Rd
Johnson City TN 37604
NP MED. SCH. AFFIL.: M-04720
STAFF PHYSICIANS: 6 BEDS: 75 ADC: 50
Institution ID#: 47-8019

Memphis**Memphis Mental Health Institute**

865 Poplar Ave, P O Box 40966
Memphis TN 39174-0966
ST MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 12 BEDS: 219 ADC: 185
Institution ID#: 47-0155

St Francis Hospital

6005 Park Ave, Suite 500
Memphis TN 38119
NP MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 804 BEDS: 693 ADC: 453
Institution ID#: 47-0478

St Joseph Hospital

220 Overton Ave
Memphis TN 38101
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 47-0375

St Jude Children's Research Hospital

332 N Lauderdale St
Memphis TN 38105
NP MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 54 BEDS: 48 ADC: 36
Institution ID#: 47-0482

Veterans Affairs Medical Center (Memphis)

1030 Jefferson Ave
Memphis TN 38104
VA MED. SCH. AFFIL.: M-04706
STAFF PHYSICIANS: 132 BEDS: 956 ADC: 557
Institution ID#: 47-0280

Murfreesboro**Alvin C York Veterans Affairs Medical Center**

3400 Lebanon Rd
Murfreesboro TN 37130
VA MED. SCH. AFFIL.: M-04707
STAFF PHYSICIANS: 64 BEDS: 595 ADC: 517
Institution ID#: 47-8011

Nashville**American Red Cross Blood Services-Tennessee Valley Region**

2201 Charlotte Ave
P O Box 23917
Nashville TN 37203-3917
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 2
Institution ID#: 47-8020

Metropolitan Nashville General Hospital

72 Hermitage Avenue
Nashville TN 37210-2110
CYCO MED. SCH. AFFIL.: M-04705, M-04707
STAFF PHYSICIANS: 62 BEDS: 178 ADC: 99
Institution ID#: 47-0408

Middle Tennessee Mental Health Institute

1501 Murfreesboro Rd
Nashville TN 37217
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 16 BEDS: 436 ADC: 377
Institution ID#: 47-8012

Vanderbilt Child and Adolescent Psychiatric Hospital

1601 23rd Ave, S
Nashville TN 37212
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 47-8021

Veterans Affairs Medical Center (Nashville)

1310 24th Ave, S
Nashville TN 37212-2637
VA MED. SCH. AFFIL.: M-04705
STAFF PHYSICIANS: 194 BEDS: 334 ADC: 240
Institution ID#: 47-0461

TEXAS

Amarillo**High Plains Baptist Hospital**

1600 Wallace Blvd
Amarillo TX 79106
CH MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 257 BEDS: 363 ADC: 187
Institution ID#: 48-8023

Northwest Texas Hospital

P O Box 1110
Amarillo TX 79175
HDA MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 169 BEDS: 393 ADC: 253
Institution ID#: 48-7004

St Anthony's Hospital

P O Box 950
Amarillo TX 79176
CH MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 239 BEDS: 356 ADC: 240
Institution ID#: 48-7005

The Don and Sybil Harrington Cancer Center

1500 Wallace Blvd
Amarillo TX 79106
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 48-8039

Veterans Affairs Medical Center (Amarillo)

6010 Amarillo Blvd W
Amarillo TX 79106
VA MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 130 BEDS: 280 ADC: 210
Institution ID#: 48-8024

Austin**Austin-Travis County Mental Health and Retardation Center**

1430 Collier St
Austin TX 78704
CO MED. SCH. AFFIL.:
STAFF PHYSICIANS: 11 BEDS: -- ADC: --
Institution ID#: 48-8026

Big Spring**Veterans Affairs Medical Center (Big Spring)**

2400 Gregg St
Big Spring TX 79720
VA MED. SCH. AFFIL.: G-04815
STAFF PHYSICIANS: 21 BEDS: 249 ADC: N/A
Institution ID#: 48-0557

Dallas**Baylor Institute For Rehabilitation**

3505 Gaston Ave
Dallas TX 75246
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 5 BEDS: 92 ADC: 80
Institution ID#: 48-8030

Dallas County Mental Health and Mental Retardation Center

1341 Mockingbird Lane
Dallas TX 75247
CYCO MED. SCH. AFFIL.:
Institution ID#: 48-8052

Veterans Affairs Medical Center (Dallas)

4500 S Lancaster Rd
Dallas TX 75216
VA MED. SCH. AFFIL.: M-04812
STAFF PHYSICIANS: 362 BEDS: 594 ADC: 411
Institution ID#: 48-0290

El Paso**R E Thomason General Hospital**

4815 Alameda Ave
P O Box 20009
El Paso TX 79905
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 68 BEDS: 335 ADC: 201
Institution ID#: 48-0442

Fort Worth**Cook-Fort Worth Children's Medical Center**

1400 Cooper St
Fort Worth TX 76104
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 119 BEDS: 97 ADC: 58
Institution ID#: 48-0503

Harris Methodist Fort Worth Hospital

1301 Pennsylvania St
Fort Worth TX 76104
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 724 BEDS: 628 ADC: 447
Institution ID#: 48-0361

Galveston**Shriners Burns Institute**

610 Texas Ave
Galveston TX 77550-2788
NP MED. SCH. AFFIL.: G-04802
STAFF PHYSICIANS: 13 BEDS: 30 ADC: 21
Institution ID#: 48-8001

Houston**Cullen Bayou Place-Depechin Children's Center**

4815 Dickson St
Houston TX 77007
NP MED. SCH. AFFIL.: L-04804
STAFF PHYSICIANS: 7 ADC: 30
Institution ID#: 48-8041

Diagnostic Center Hospital

6447 Main St
Houston TX 77030
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 48-8049

Harris County Hospital District-Ben Taub General Hospital

P O Box 66769
Houston TX 77266
HDA MED. SCH. AFFIL.: M-02312, M-04804
STAFF PHYSICIANS: 884 BEDS: 555 ADC: 426
Institution ID#: 48-0363

Harris County Psychiatric Center

2800 S MacGregor
P O Box 20249
Houston TX 77225
ST MED. SCH. AFFIL.: M-04814, G-04804
BEDS: -- ADC: --
Institution ID#: 48-8044

TEXAS—cont'd

Hermann Children's Hospital at Houston
1200 Ross Sterling Ave
Houston TX 77030
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 48-8013

Institute For Rehabilitation and Research
1333 Moursund
Houston TX 77030
NP MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 22 BEDS: 91 ADC: 55
Institution ID#: 48-0511

Lyndon B Johnson General Hospital
5656 Kelly St
Houston TX 77026
ST MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 419 BEDS: 306 ADC: 288
Institution ID#: 48-8045

Memorial Hospital System
7737 Southwest Freeway, Suite 235
Houston TX 77074
NP MED. SCH. AFFIL.: M-04814
STAFF PHYSICIANS: 1147 BEDS: 1031 ADC: 508
Institution ID#: 48-0443

Methodist Hospital
6565 Fannin St
Houston TX 77030
NP MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 808 BEDS: 1527 ADC: 796
Institution ID#: 48-0172

Shriners Hospital For Crippled Children (Houston)
1402 North MacGregor
Houston TX 77030-1695
NP MED. SCH. AFFIL.: G-04804, G-04814
STAFF PHYSICIANS: 46 BEDS: 40 ADC: 22
Institution ID#: 48-0528

Texas Children's Hospital
6621 Fannin St
Houston TX 77030
NP MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 1083 BEDS: 277 ADC: 246
Institution ID#: 48-0456

Veterans Affairs Medical Center (Houston)
2002 Holcombe Blvd
Houston TX 77030
VA MED. SCH. AFFIL.: M-04804
STAFF PHYSICIANS: 453 BEDS: 997 ADC: 697
Institution ID#: 48-0326

Lubbock

St Mary of the Plains Hospital
4000 24th St
Lubbock TX 79410
CH MED. SCH. AFFIL.: G-04815
STAFF PHYSICIANS: 327 BEDS: 356 ADC: 278
Institution ID#: 48-0561

U S Air Force Hospital (Reese)
Reese A F B
Lubbock TX 79489-5300
AF MED. SCH. AFFIL.: G-04815
BEDS: -- ADC: --
Institution ID#: 48-8018

University Medical Center
602 Indiana Ave
P O Box 5980
Lubbock TX 79417-5980
CO MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 363 BEDS: 304 ADC: 185
Institution ID#: 48-0562

Midland

Allison Cancer Center
Midland TX 79701
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 48-8032

Odessa

Medical Center Hospital
P O Drawer 7239
Odessa TX 79760
CO MED. SCH. AFFIL.: M-04815
STAFF PHYSICIANS: 167 BEDS: 376 ADC: 177
Institution ID#: 48-8006

San Antonio

Audle L Murphy Memorial Veterans Hospital (San Antonio)
7400 Merton Minter Blvd.
San Antonio TX 78284-5799
VA MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 392 BEDS: 604 ADC: 410
Institution ID#: 48-0530

Baptist Memorial Hospital System
111 Dallas St
San Antonio TX 78205-1230
CH MED. SCH. AFFIL.: L-04813
STAFF PHYSICIANS: 1266 BEDS: 1205 ADC: 0
Institution ID#: 48-0309

Brady-Green Community Health Ctr (Bexar County Hosp Dist)
527 N Leona St
San Antonio TX 78207
HDA MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 763 BEDS: 0 ADC: 0
Institution ID#: 48-0445

Cancer Therapy and Research Center
4450 Medical Dr
San Antonio TX 78229
NP MED. SCH. AFFIL.: L-04813
STAFF PHYSICIANS: 54 ADC: 0
Institution ID#: 48-8005

Community Guidance Center of Bexar County
2135 Babcock Rd
San Antonio TX 78229
NP MED. SCH. AFFIL.: M-04813
STAFF PHYSICIANS: 3
Institution ID#: 48-0531

Humana Hospital (San Antonio)
8026 Floyd Curl Drive
San Antonio TX 78229
CORP MED. SCH. AFFIL.: L-04813
STAFF PHYSICIANS: 753 BEDS: 416 ADC: 199
Institution ID#: 48-8031

Southwest Neuropsychiatric Institute
8535 Tom Slick Dr
San Antonio TX 78229
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 5 BEDS: 132 ADC: 69
Institution ID#: 48-8028

Southwest Texas Methodist Hospital
7700 Floyd Curl Drive
San Antonio TX 78229
CH MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 48-8051

St Luke's Lutheran Hospital
7930 Floyd Curl Drive
San Antonio TX 78229
CH MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 48-8050

Temple

Olin E Teague Veterans Center
1901 S First St
Temple TX 76504-7496
VA MED. SCH. AFFIL.: M-04816
STAFF PHYSICIANS: 75 BEDS: 510 ADC: 322
Institution ID#: 48-0505

Terrell

Terrell State Hospital
PO Box 70
Terrell TX 75160
ST MED. SCH. AFFIL.: G-04812
STAFF PHYSICIANS: 26 BEDS: 546 ADC: 446
Institution ID#: 48-0515

Tyler

Mother Frances Hospital Regional Health Care Center
800 E Dawson
Tyler TX 75701
NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 48-8037

Waco

Hillcrest Baptist Medical Center
3000 Herring P O Box 5100
Waco TX 76708
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 247 BEDS: 405 ADC: 217
Institution ID#: 48-0539

Providence Health Center
6901 Medical Parkway
Waco TX 76702-2589
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 143 BEDS: 211 ADC: 104
Institution ID#: 48-0540

Wichita Falls

Bethania Regional Health Care Center
1600 11th St
Wichita Falls TX 76301
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 225 BEDS: 258 ADC: 175
Institution ID#: 48-0553

Wichita General Hospital
1600 Eighth St
Wichita Falls TX 76301
CYCO MED. SCH. AFFIL.: G-04812
STAFF PHYSICIANS: 195 BEDS: 300 ADC: 175
Institution ID#: 48-0554

UTAH

Salt Lake City
Associated Regional and University Pathologists
500 Chipeta Way
Salt Lake City UT 84108
NP MED. SCH. AFFIL.:
Institution ID#: 49-8016

UTAH—cont'd

Children's Center

1855 Medical Circle
Salt Lake City UT 84112

NP MED. SCH. AFFIL.:
Institution ID#: 49-8011

Holy Cross Hospital

1050 East South Temple
Salt Lake City UT 84102-1599

CH MED. SCH. AFFIL.: L-04901
STAFF PHYSICIANS: 277 BEDS: 206 ADC: 134
Institution ID#: 49-0297

Shriners Hospital For Crippled Children
(Intermountain Unit)

Fairfax Ave and Virginia St
Salt Lake City UT 84103-4399

NP MED. SCH. AFFIL.: G-04901
STAFF PHYSICIANS: 10 BEDS: 45 ADC: 24
Institution ID#: 49-0331

University Counseling Center

450 S S B
Dept. of House Staff Affairs
Salt Lake City UT 84112

NP MED. SCH. AFFIL.:
Institution ID#: 49-8015

Valley Mental Health

2001 S State St
Suite S2600
Salt Lake City UT 84190-2450

CITY MED. SCH. AFFIL.:
STAFF PHYSICIANS: 16 BEDS: 243 ADC: 140
Institution ID#: 49-0140

Veterans Affairs Medical Center (Salt Lake City)

500 Foothill Blvd
Salt Lake City UT 84148

VA MED. SCH. AFFIL.: M-04901
STAFF PHYSICIANS: 301 BEDS: 370 ADC: 227
Institution ID#: 49-0251

Western Institute For Neuropsychiatry

501 Chipeta Way
Salt Lake City UT 84108

CORP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 49-8014

VERMONT

Brattleboro

Brattleboro Retreat

75 Linden St
Brattleboro VT 05301

NP MED. SCH. AFFIL.: M-03201
STAFF PHYSICIANS: 18 BEDS: 120 ADC: 100
Institution ID#: 50-7002

Burlington

University of Vermont College of Medicine

Medical Alumni Building
Burlington VT 05405

ST MED. SCH. AFFIL.:
Institution ID#: 50-8001

Colchester

Fanny Allen Hospital

101 College Pkwy
Colchester VT 05446

NP MED. SCH. AFFIL.: L-05002
STAFF PHYSICIANS: 245 BEDS: 100 ADC: 72
Institution ID#: 50-0485

White River Junction

Veterans Affairs Medical Center (White River Junction)

N Hartland Rd
White River Junction VT 05009

VA MED. SCH. AFFIL.: M-03201
STAFF PHYSICIANS: 202 BEDS: 194 ADC: 98
Institution ID#: 50-0249

VIRGINIA

Alexandria

Mount Vernon Hospital

2501 Parker's Lane
Alexandria VA 22306

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 211 ADC: --
Institution ID#: 51-8015

Arlington

Arlington Hospital

1701 N George Mason Dr
Arlington VA 22205

NP MED. SCH. AFFIL.: M-01002
STAFF PHYSICIANS: 221 BEDS: 350 ADC: 259
Institution ID#: 51-0501

Blackstone

Blackstone Family Practice Center

820 S Main St
Blackstone VA 23824

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 5 BEDS: 0 ADC: 0
Institution ID#: 51-8001

Danville

Memorial Hospital

142 S Main St
Danville VA 24541

NP MED. SCH. AFFIL.: L-03601
STAFF PHYSICIANS: 113 BEDS: 506 ADC: 307
Institution ID#: 51-0165

Fairfax

American Medical Laboratories

11091 Main St
Fairfax VA 22030-0188

CORP MED. SCH. AFFIL.:
Institution ID#: 51-8022

Hampton

Veterans Affairs Medical Center (Hampton)

Hampton VA 23667

VA MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 63 BEDS: 411 ADC: 264
Institution ID#: 51-0508

Norfolk

Children's Hospital of the King's Daughters

800 W Olney Rd
Norfolk VA 23507

NP MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 196 BEDS: 152 ADC: 140
Institution ID#: 51-0490

DePaul Medical Center

150 Kingsley Lane
Norfolk VA 23505

CH MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 282 BEDS: 388 ADC: 217
Institution ID#: 51-0242

Psychiatric Inst of the Medical College of
Hampton Roads

721 Fairfax Ave
P O Box 1980
Norfolk VA 23501

HDA MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 13 BEDS: 80 ADC: 60
Institution ID#: 51-0511

Sentara Leigh Hospital

830 Kempsville Rd
Norfolk VA 23502

NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 596 BEDS: 250 ADC: 175
Institution ID#: 51-8012

Sentara Norfolk General Hospital

600 Gresham Dr
Norfolk VA 23507

NP MED. SCH. AFFIL.: M-05107
STAFF PHYSICIANS: 1054 BEDS: 644 ADC: 78
Institution ID#: 51-0276

Tidewater Rehabilitation Institute

East Virginia Med School
Dept of Physical Med/Rehab
825 Fairfax
Norfolk VA 23507

NP MED. SCH. AFFIL.:
BEDS: -- ADC: --
Institution ID#: 51-8003

Portsmouth

Maryview Hospital

3636 High St
Portsmouth VA 23707

CH MED. SCH. AFFIL.: L-05107
STAFF PHYSICIANS: 215 BEDS: 321 ADC: 198
Institution ID#: 51-0480

Portsmouth General Hospital

850 Crawford Parkway
Portsmouth VA 23704

NP MED. SCH. AFFIL.: L-05107
STAFF PHYSICIANS: 322 BEDS: 184 ADC: 115
Institution ID#: 51-0256

Richmond

Children's Hospital

2924 Brook Rd
Richmond VA 23220

NP MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 168 BEDS: 36 ADC: 23
Institution ID#: 51-0291

Commonwealth of Virginia Department of Health

Main Street Station, Suite 214
P O Box 2448

Richmond VA 23218
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 109
Institution ID#: 51-0184

Hunter Holmes McGuire Veterans Affairs Med Ctr
(Richmond)

1201 Broad Rock Blvd
Richmond VA 23249

VA MED. SCH. AFFIL.: M-05104
STAFF PHYSICIANS: 167 BEDS: 694 ADC: 533
Institution ID#: 51-0148

Sheltering Arms Rehabilitation Hospital

1311 Palmyra Ave
Richmond VA 23227

NP MED. SCH. AFFIL.: G-05104
STAFF PHYSICIANS: 7 BEDS: 40 ADC: 36
Institution ID#: 51-7012

VIRGINIA—cont'd

St Mary's Hospital
5801 Breemo Rd
Richmond VA 23226
CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 438 BEDS: 401 ADC: --
Institution ID#: 51-8017

Roanoke

Community Hospital of Roanoke Valley
101 Elm Avenue SE
PO Box 12946
Roanoke VA 24013
NP MED. SCH. AFFIL.: G-05101
STAFF PHYSICIANS: 319 BEDS: 400 ADC: 172
Institution ID#: 51-0197

Salem

Veterans Affairs Medical Center (Salem)
VA Medical Center
1970 Boulevard
Salem VA 24153-6483
VA MED. SCH. AFFIL.: M-05101
STAFF PHYSICIANS: 59 BEDS: 557 ADC: 474
Institution ID#: 51-0513

Staunton

De Jarnette Center
P O Box 2309
Staunton VA 24401-1091
ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 6 BEDS: 60 ADC: 47
Institution ID#: 51-8002

Virginia Beach

Virginia Beach General Hospital
1060 First Colonial Rd
Virginia Beach VA 23454
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 290 BEDS: 274 ADC: 191
Institution ID#: 51-0514

WASHINGTON

Seattle

Fred Hutchinson Cancer Research Center
1124 Columbia St
Seattle WA 98104
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 73 BEDS: 80 ADC: 65
Institution ID#: 54-8001

Harborview Medical Center

325 Ninth Ave
Seattle WA 98104
ST MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 170 BEDS: 314 ADC: 268
Institution ID#: 54-0405

Pacific Medical Center

1200 12th Ave, S
Seattle WA 98144
HDA MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 83 BEDS: 0 ADC: 0
Institution ID#: 54-0357

University of Washington Medical Center

1959 N E Pacific
Seattle WA 98195
ST MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 366 BEDS: 376 ADC: 323
Institution ID#: 54-0209

Veterans Affairs Medical Center (Seattle)

1660 S Columbian Way
Seattle WA 98108
VA MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 443 BEDS: 488 ADC: 329
Institution ID#: 54-0362

Spokane

Shriners Hospitals for Crippled Children (Spokane)
POB 2472
Spokane WA 99210-2472
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 52 BEDS: 30 ADC: 19
Institution ID#: 54-0198

St Luka's Memorial Hospital

PO Box 288
Spokane WA 99210-0288
NP MED. SCH. AFFIL.: L-05404
STAFF PHYSICIANS: 152 BEDS: 146 ADC: 39
Institution ID#: 54-0508

Tacoma

Mary Bridge Children's Hospital and Health Center
311 South L St
P O Box 5299
Tacoma WA 98405
NP MED. SCH. AFFIL.: M-05404
STAFF PHYSICIANS: 252 BEDS: 56 ADC: 12
Institution ID#: 54-0513

Veterans Affairs Medical Center (Tacoma)

American Lake
Tacoma WA 98493
VA MED. SCH. AFFIL.:
STAFF PHYSICIANS: 0 BEDS: 423 ADC: --
Institution ID#: 54-8003

WEST VIRGINIA

Charleston

Highland Hospital
300 56th St
P O Box 4107
Charleston WV 25364
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 13 BEDS: 80 ADC: 55
Institution ID#: 55-8011

Clarksburg

Louis A Johnson Veterans Affairs Medical Center
Clarksburg WV 26301-4199
VA MED. SCH. AFFIL.: L-05501
STAFF PHYSICIANS: 122 BEDS: 216 ADC: 139
Institution ID#: 55-0740

Huntington

Cabell Huntington Hospital
1340 Hal Greer Blvd
Huntington WV 25701-0195
CYCO MED. SCH. AFFIL.: M-05502
STAFF PHYSICIANS: 289 BEDS: 298 ADC: 199
Institution ID#: 55-0170

St Mary's Hospital

2900 First Ave
Huntington WV 25702
CH MED. SCH. AFFIL.: M-05502
STAFF PHYSICIANS: 237 BEDS: 440 ADC: 293
Institution ID#: 55-0300

Veterans Affairs Medical Center (Huntington)

1540 Spring Valley Dr
Huntington WV 25704
VA MED. SCH. AFFIL.: M-05502
STAFF PHYSICIANS: 49 BEDS: 180 ADC: 121
Institution ID#: 55-0742

Martinsburg

Veterans Affairs Medical Center (Martinsburg)
Charles Town Road
Martinsburg WV 25401
VA MED. SCH. AFFIL.: G-01001
STAFF PHYSICIANS: 71 BEDS: 377 ADC: 247
Institution ID#: 55-0210

Morgantown

Monongalia General Hospital
1000 J D Anderson Drive
Morgantown WV 26505
NP MED. SCH. AFFIL.: L-05501
STAFF PHYSICIANS: 94 BEDS: 254 ADC: 154
Institution ID#: 55-0745

South Charleston

Thomas Memorial Hospital
4605 MacCorkle Ave, SW
South Charleston WV 25309
NP MED. SCH. AFFIL.: M-05501
STAFF PHYSICIANS: 165 BEDS: 242 ADC: 153
Institution ID#: 55-0433

WISCONSIN

Appleton

St Elizabeth Hospital
1506 S Oneida St
Appleton WI 54915
CH MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 84 BEDS: 332 ADC: 168
Institution ID#: 56-7001

Eau Claire

Sacred Heart Hospital
900 W Clairemont Ave
Eau Claire WI 54701
CH MED. SCH. AFFIL.: G-05605
STAFF PHYSICIANS: 152 BEDS: 344 ADC: 136
Institution ID#: 56-7030

Madison

American Red Cross Blood Services-Badger Region
4860 Sheboygan Ave
P O Box 5905
Madison WI 53705-0905
NP MED. SCH. AFFIL.:
STAFF PHYSICIANS: 2 BEDS: 0 ADC: 0
Institution ID#: 56-8017

Mendota Mental Health Institute

301 Troy Dr
Madison WI 53704
ST MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 33 BEDS: 284 ADC: 247
Institution ID#: 56-0437

Meriter Hospital

202 S Park St
Madison WI 53715-1599
NP MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 560 BEDS: 547 ADC: 264
Institution ID#: 56-0383

WISCONSIN—cont'd

Methodist Hospital

600 Highland Ave
Room H4/B19
Madison WI 53792

ST MED. SCH. AFFIL.:
STAFF PHYSICIANS: 500 BEDS: 488 ADC: 364
Institution ID#: 56-0175

William S Middleton Veterans Hospital

Att: Chief of Staff
2500 Overlook Terrace
Madison WI 53705

VA MED. SCH. AFFIL.: M-05605
STAFF PHYSICIANS: 349 BEDS: 245 ADC: 158
Institution ID#: 56-0218

Milwaukee**Blood Center of Southeastern Wisconsin**

1701 W Wisconsin Ave
Milwaukee WI 53233

NP MED. SCH. AFFIL.: G-05606
STAFF PHYSICIANS: 6 BEDS: N/A
Institution ID#: 56-8011

Children's Hospital of Wisconsin

9000 W Wisconsin Ave
P O Box 1997
Milwaukee WI 53201

NP MED. SCH. AFFIL.: M-05606,G-05605
STAFF PHYSICIANS: 150 BEDS: 190 ADC: 165
Institution ID#: 56-0237

Clement J Zablocki Veterans Affairs Medical Center

5000 W National Ave
Milwaukee WI 53295

VA MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 477 BEDS: 505 ADC: 365
Institution ID#: 56-0354

Columbia Hospital

2025 E Newport Ave
Milwaukee WI 53211

NP MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 312 BEDS: 394 ADC: 203
Institution ID#: 56-0433

Curative Rehabilitation Center

1000 N 92nd St
Milwaukee WI 53226

NP MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 10 BEDS: 0 ADC: --
Institution ID#: 56-0721

Froedtert Memorial Lutheran Hospital

9200 W Wisconsin Ave
P O Box 26099
Milwaukee WI 53226

NP MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 342 BEDS: 236 ADC: 183
Institution ID#: 56-8013

Medical College of Wisconsin

8701 W Watertown Plank Rd
Milwaukee WI 53226

NP MED. SCH. AFFIL.:
Institution ID#: 56-0451

Milwaukee County Medical Complex

8700 W Wisconsin Ave
Milwaukee WI 53226

CO MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 919 BEDS: 359 ADC: 288
Institution ID#: 56-0164

Milwaukee County Mental Health Complex

9455 Watertown Plank Rd
Milwaukee WI 53226

CO MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 76 BEDS: 908 ADC: 765
Institution ID#: 56-0146

St Mary's Hospital of Milwaukee

2323 N Lake Dr
Milwaukee WI 53211

CH MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 181 BEDS: 314 ADC: 214
Institution ID#: 56-0167

St Michael Hospital

2400 W Villard Ave
Milwaukee WI 53209

CH MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 183 BEDS: 405 ADC: 173
Institution ID#: 56-0180

Oshkosh**Mercy Medical Center of Oshkosh**

P O Box 1100
631 Hazel St
Oshkosh WI 54902

CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 87 BEDS: 350 ADC: 170
Institution ID#: 56-8014

Waukesha**Waukesha Memorial Hospital**

725 American Ave
Waukesha WI 53188

NP MED. SCH. AFFIL.: L-05606
STAFF PHYSICIANS: 336 BEDS: 303 ADC: 175
Institution ID#: 56-0722

Wauwatosa**Milwaukee Psychiatric Hospital-Dewey Center**

1220 Dewey Ave
Wauwatosa WI 53213

NP MED. SCH. AFFIL.: M-05606
STAFF PHYSICIANS: 72 BEDS: 100 ADC: 65
Institution ID#: 56-0400

WYOMING

Cheyenne**De Paul Hospital**

2600 E 18th St
Cheyenne WY 82001-5511

CH MED. SCH. AFFIL.:
STAFF PHYSICIANS: 92 BEDS: 133 ADC: 59
Institution ID#: 57-0102

APPENDIX A

COMBINED SPECIALTY TRAINING PROGRAMS

COMBINED INTERNAL MEDICINE/EMERGENCY MEDICINE

The programs listed below offer five years of combined training, two and a half years in each specialty, acceptable to both the American Board of Internal Medicine and the American Board of Emergency Medicine toward certification.

The two Boards believe that all five years should be completed in the same combined training program. The training in both specialties should be undertaken in a single academic health center. All five years of training must be satisfactorily completed prior to admission to the certifying examinations of each Board. Applicants to combined training programs are encouraged to review all of the requirements for admission to the certification process of each Board, which appear in other sections of this Directory.

Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. This list has been provided by the staffs of the American Board of Internal Medicine and the American Board of Emergency Medicine and is printed here as a service to the reader.

Requests for information about the guidelines for these programs should be directed to the American Board of Internal Medicine or to the American Board of Emergency Medicine.

CALIFORNIA

LOS ANGELES
U C L A Medical Center Program
 U C L A Medical Center
Program Director:
 Robert L Galli, MD
 Neil Parker, MD
 U C L A Medical Center
 10833 Le Conte Ave
 Los Angeles CA 92004
Length: 5 Year(s); **Total Positions:** 2 (GY1: 0)
Program ID#: 805-05-44-008

OAKLAND
Highland General Hospital Program*
 Highland General Hospital
Program Director:
 Barry C Simon, MD
 Theodore G Rose, Jr, MD
 Highland General Hospital
 Dept of Emergency Medicine
 1411 East 31st St
 Oakland CA 94602
Length: 5 Year(s); **Total Positions:** 2 (GY1: 2)
Program ID#: 805-05-44-009

DC

WASHINGTON
George Washington University Program*
 George Washington University Hospital
Program Director:
 Mark Smith, MD
 Gary L Simon, MD
 George Washington University Medical Center
 2150 Pennsylvania Ave, NW
 Washington DC 20037
Length: 5 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 805-10-44-002

DELAWARE

WILMINGTON
The Medical Center of Delaware Program
 The Medical Center of Delaware
Program Director:
 Charles L Reese IV, MD
 Herbert J Keating III, MD
 Medical Center of Delaware
 Wilmington Hospital
 Box 1668
 Wilmington DE 19899
Length: 5 Year(s); **Total Positions:** 4 (GY1: 2)
Program ID#: 805-09-44-010

ILLINOIS

CHICAGO
University of Illinois Program
 University of Illinois Hospital and Clinics
Program Director:
 Craig A Rosenberg, MD
 University of Illinois Hospital
 Suite 1600, MC722
 1740 W Taylor
 Chicago IL 60612
Length: 5 Year(s); **Total Positions:** 2 (GY1: 2)
Program ID#: 805-16-44-012

INDIANA

INDIANAPOLIS
Methodist Hospital of Indiana Program
 Methodist Hospital of Indiana
Program Director:
 Carey D Chisholm, MD
 Richard W Campbell, MD
 Methodist Hospital of Indiana
 Emergency Medicine and Trauma Ctr
 1701 N Senate Blvd
 Indianapolis IN 46206
Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 805-17-44-007

MICHIGAN

DETROIT
Henry Ford Hospital Program
 Henry Ford Hospital
Program Director:
 Michael Lesch, MD
 Bruce Thompson, MD
 Int Med/Emer Med
 Henry Ford Hospital
 2799 W Grand Blvd
 Detroit MI 48202
Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 805-25-44-003

Wayne State University Program
 Detroit Receiving Hospital and University Health Center
 Harper Hospital
Program Director:
 Brooks F Bock, MD
 Liborio Tranchida, MD
 Detroit Receiving Hospital
 University Health Center
 4201 St Antoine
 Detroit MI 48201-2194
Length: 5 Year(s); **Total Positions:** 4 (GY1: 2)
Program ID#: 805-25-44-004

NEW YORK

NEW HYDE PARK
Long Island Jewish Medical Center Program
 Long Island Jewish Medical Center
Program Director:
 Kumar Alagappan, MD
 Steven Waterstein, MD
 Long Island Jewish Medical Center
 New Hyde Park NY 11042
Length: 5 Year(s); **Total Positions:** 4 (GY1: 2)
Program ID#: 805-35-44-011

NEW YORK

Mount Sinai School of Medicine Program*
 Mount Sinai Medical Center
 Beth Israel Medical Center
Program Director:
 Marc Salzberg, MD
 Stephen Baum, MD
 Beth Israel Medical Center
 First Ave at 16th St
 New York NY 10003
Length: 5 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 805-35-44-005

PENNSYLVANIA

PITTSBURGH
Allegheny General Hospital Program
 Allegheny General Hospital/Medical College of Pennsylvania
Program Director:
 Marcus L Martin, MD
 Mary Louise Kundrat, MD
 Dept of Emergency Medicine
 Allegheny General Hospital
 320 East North Ave
 Pittsburgh PA 15212-9986
Length: 5 Year(s); **Total Positions:** 6 (GY1: 2)
Program ID#: 805-41-44-008

* Updated Information Not Provided

COMBINED INTERNAL MEDICINE/PEDIATRICS

The programs listed below offer four years of combined training, two years in each specialty, acceptable to both the American Board of Internal Medicine and the American Board of Pediatrics toward certification.

The two Boards believe that all four years should be completed in the same combined training program and that continuity clinics in each specialty should be provided throughout at least three years. The training in each specialty should be undertaken in a single institution. All four years of training must be satisfactorily completed prior to admission to the certifying examinations of each Board. Applicants to combined training programs are encouraged to review all of the requirements for admission to the certification process of each Board, which appear in other sections of this Directory.

Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. This list has been provided by the staffs of the American Board of Internal Medicine and the American Board of Pediatrics and is printed here as a service to the reader.

Requests for information about the guidelines for these programs should be directed to the American Board of Internal Medicine or to the American Board of Pediatrics.

ARIZONA

PHOENIX

Phoenix Hospitals Program

Good Samaritan Regional Medical Center
Maricopa Medical Center
Phoenix Children's Hospital

Program Director:

Gerald D Gong, MD
Good Samaritan Regional Medical Center
Medical Education Department
1111 E McDowell Rd
Phoenix AZ 85006

Length: 4 Year(s); Total Positions: 13 (GY1: 4)
Program ID#: 800-03-44-001

ARKANSAS

LITTLE ROCK

University of Arkansas For Medical Sciences Program

University Hospital of Arkansas
Arkansas Children's Hospital
John L McClellan Memorial Veterans Hospital

Program Director:

George L Ackerman, MD
Robert H Fiser, MD
University of Arkansas For Medical Sciences
4301 West Markham (Slot 640)
Little Rock AR 72205

Length: 4 Year(s); Total Positions: 12 (GY1: 3)
Program ID#: 800-04-44-002

CALIFORNIA

IRVINE

University of California (Irvine) Program

University of California (Irvine) College of Medicine
Long Beach Memorial Medical Center
Childrens Hospital of Orange County

Program Director:

Thomas C Cesario, MD
University of California (Irvine) Medical Center
101 City Dr, S
Bldg 53, Rte 81
Orange CA 92668

Length: 4 Year(s); Total Positions: 5 (GY1: 0)
Program ID#: 800-05-44-006

LOMA LINDA

Loma Linda University Program*

Loma Linda University Medical Center
Riverside General Hospital-University Medical Center
Jerry L Pettis Memorial Veterans Hospital
Loma Linda Community Hospital

Program Director:

Roy V Jutz, MD
Lester Richards, MD
Loma Linda University Medical Center
Int Med/Peds Combined Program
PO Box 2000
Loma Linda CA 92350

Length: 4 Year(s); Total Positions: 6 (GY1: 2)
Program ID#: 800-05-44-003

* Updated Information Not Provided

LOS ANGELES

Cedars-Sinai Medical Center Program

Cedars-Sinai Medical Center

Program Director:

A Gray Ellrodt, MD
Lee T Miller, MD
Cedars-Sinai Medical Center Program
Medicine/Pediatric Combined Pgm
8700 Beverly Blvd - Rm 4310
Los Angeles CA 90048-1869

Length: 4 Year(s); Total Positions: 8 (GY1: 2)
Program ID#: 800-05-44-004

Los Angeles County-U S C Medical Center Program

Los Angeles County-U S C Medical Center

Program Director:

Lawrence M Opas, MD
Larry Leichman, MD
Los Angeles County-U S C Medical Center
1129 North State Street, Rm 2D4
Los Angeles CA 90033-1084

Length: 4 Year(s); Total Positions: 32 (GY1: 8)
Program ID#: 800-05-44-005

SACRAMENTO

University of California (Davis) Program

University of California (Davis) Medical Center
Kaiser Foundation Hospital (Sacramento)

Program Director:

Faith T Fitzgerald, MD
John J McCann, MD
University of California (Davis) Medical Center
Med/Ped Program
2315 Stockton Blvd Rm 6305
Sacramento CA 95817

Length: 4 Year(s); Total Positions: 3 (GY1: 0)
Program ID#: 800-05-44-007

CONNECTICUT

BRIDGEPORT

Bridgeport Hospital Program

Bridgeport Hospital

Program Director:

Michael J Smith, MD
Bridgeport Hospital
267 Grant St
Bridgeport CT 06610-2870

Length: 4 Year(s); Total Positions: 16 (GY1: 4)
Program ID#: 800-08-44-008

DELAWARE

WILMINGTON

The Medical Center of Delaware Program

The Medical Center of Delaware

Program Director:

Louis E Bartoszesky, Md, MPH
Herbert J Keating, III, MD
The Medical Center of Delaware
Dept of Pediatrics
P O Box 6001
Newark DE 19718

Length: 4 Year(s); Total Positions: 8 (GY1: 0)
Program ID#: 800-09-44-009

ILLINOIS

CHICAGO

Cook County Hospital Program

Cook County Hospital

Program Director:

Gerald M Burke, MD
Rosita S Pildes, MD
Cook County Hospital
1835 W Harrison St
Chicago IL 60612

Length: 4 Year(s); Total Positions: 142 (GY1: 68)
Program ID#: 800-16-44-011

University of Chicago Program

University of Chicago Hospitals
Humana Hospital-Michael Reese
Wylar Children's Hospital at The Univ of Chicago
H C A Chicago Lakeshore Hospital

Program Director:

Margaret Chappen, MD
University of Chicago Hospitals and Clinics
5841 S Maryland
MC1057
Chicago IL 60637-1470

Length: 4 Year(s); Total Positions: 8 (GY1: 2)
Program ID#: 800-16-44-012

University of Illinois Program

University of Illinois Hospital and Clinics
Veterans Affairs Westside Medical Center (Chicago)

Program Director:

Gail D Williamson, MD
University of Illinois Medical Center
840 S Wood St
M/C 787
Chicago IL 60612

Length: 4 Year(s); Total Positions: 11 (GY1: 4)
Program ID#: 800-16-44-013

ILLINOIS—cont'd

MAYWOOD

Loyola University Program
Foster G McGaw Hospital-Loyola Univ of Chicago
Program Director:
Robert C Lichtenberg, MD
Marion H Brooks, MD
Foster G McGaw Hospital
2160 S First Ave
Maywood IL 60153
Length: 4 Year(s); **Total Positions:** 15 (GY1: 4)
Program ID#: 800-16-44-014

PEORIA

University of Illinois College of Medicine at Peoria Program
Saint Francis Medical Center
Program Director:
Richard L Horndasch, MD
University of Illinois College of Medicine at Peoria
Saint Francis Medical Center
530 N E Glen Oak
Peoria IL 61637
Length: 4 Year(s); **Total Positions:** 18 (GY1: 4)
Program ID#: 800-16-44-015

SPRINGFIELD

Southern Illinois University Program
St John's Hospital
Memorial Medical Center
Program Director:
David E Stewart, MD
Randy A Kienstra, MD
Southern Illinois University School of Medicine
P O Box 19230
Springfield IL 62794-9230
Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 800-16-44-016

INDIANA

INDIANAPOLIS

Indiana University Medical Center Program
Indiana University Hospitals
William N Wishard Memorial Hospital
Richard L Roubesh Veterans Affairs Medical Center
Program Director:
Richard L Schreiner, MD
D Craig Brater, MD
Riley Hospital for Children
702 Barnhill Dr, Rm 5900
Indianapolis IN 46202-5225
Length: 4 Year(s); **Total Positions:** 20 (GY1: 6)
Program ID#: 800-17-44-018

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana
Program Director:
Richard W Campbell, MD
Charlene E Graves, MD
Methodist Hospital of Indiana
1701 N Senate Blvd
P O Box 1367
Indianapolis IN 46206
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 800-17-44-017

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program
University Hospital-Albert B Chandler Medical Center
Veterans Affairs Medical Center (Lexington)
Program Director:
Jacqueline Noonan, MD
Philip A Desimone, MD
University Hospital
800 Rose St
Dept of Pediatrics
Lexington KY 40536
Length: 4 Year(s); **Total Positions:** 22 (GY1: 6)
Program ID#: 800-20-44-019

* Updated Information Not Provided

LOUISVILLE

University of Louisville Program
Humana Hospital-University of Louisville
Veterans Affairs Medical Center (Louisville)
Alliant Health System (Norton Hospital)
Program Director:
Charlene K Mitchell, MD
University of Louisville
School of Medicine
Dept of Medicine
Louisville KY 40292
Length: 4 Year(s); **Total Positions:** 20 (GY1: 4)
Program ID#: 800-20-44-020

LOUISIANA

BATON ROUGE

Louisiana State University School of Medicine Program*
Earl K Long Memorial Hospital
Program Director:
Michael E Hegmann, MD
Larry J Hebert, MD
Earl K Long Memorial Hospital
5825 Airline Highway
Baton Rouge LA 70805
Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 800-21-44-021

NEW ORLEANS

Louisiana State University Program
Charity Hospital of Louisiana-L S U Division
Childrens Hospital
Program Director:
Charles Hilton, MD
L S U School of Medicine
1542 Tulane Ave
New Orleans LA 70112
Length: 4 Year(s); **Total Positions:** 14 (GY1: 4)
Program ID#: 800-21-44-022

Tulane University Program

Tulane University School of Medicine
Charity Hospital of Louisiana
Veterans Affairs Med Center-Tulane Service (New Orleans)
Program Director:
John E Lewy, MD
German Beltran, MD
Tulane University School of Medicine
1430 Tulane Ave
New Orleans LA 70112-2699
Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 800-21-44-023

MASSACHUSETTS

BOSTON

Massachusetts General Hospital Program*
Massachusetts General Hospital
Program Director:
Donald N Medearis, Jr, MD
John T Potts, Jr, MD
Massachusetts General Hospital
Children's Service
Fruit St
Boston MA 02114
Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 800-24-44-084

SPRINGFIELD

Baystate Medical Center Program
Baystate Medical Center
Program Director:
Lynn M Manfred, MD
Baystate Medical Center
756 State Street
Springfield MA 01199
Length: 4 Year(s); **Total Positions:** 17 (GY1: 4)
Program ID#: 800-24-44-024

MICHIGAN

ANN ARBOR

University of Michigan Program 1
University of Michigan Hospitals
Veterans Affairs Medical Center (Ann Arbor)
Program Director:
Tadataka Yamada, MD
University Hospital
3110 Taubman Ctr, Box 0368
1500 E Medical Center Dr
Ann Arbor MI 48109-0368
Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 800-25-44-025

University of Michigan Program 2

University of Michigan Hospitals
St Joseph Mercy Hosp (Div Catherine McAuley Hlth System)
Program Director:
Daniel Lipschutz, MD
P O Box 995
Ann Arbor MI 48106
Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 800-25-44-026

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital
Program Director:
Michael Lesch, MD
Jeffrey Devries, MD
Henry Ford Hospital
2799 West Grand Blvd
Internal Medicine/Pediatrics
Detroit MI 48202
Length: 4 Year(s); **Total Positions:** 10 (GY1: 4)
Program ID#: 800-25-44-027

St John Hospital and Medical Center Program

St John Hospital and Medical Center
Program Director:
Steven E Minnick, MD
St John Hospital and Medical Center
22101 Moross Rd
Detroit MI 48236
Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 800-25-44-028

Wayne State University Program*

Children's Hospital of Michigan
Hutzel Hospital
Veterans Affairs Medical Center (Allen Park)
Detroit Receiving Hospital and University Health Center
Grace Hospital
Program Director:
Howard Schubinar, MD
V Vaitkevicius, MD
Wayne State University Hospitals
4201 St Antoine
Detroit MI 48201
Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 800-25-44-029

FLINT

Hurley Medical Center Program

Hurley Medical Center
Program Director:
Melissa Hamp, MD
One Hurley Plaza
Flint MI 48502
Length: 4 Year(s); **Total Positions:** 20 (GY1: 4)
Program ID#: 800-25-44-030

PONTIAC

St Joseph Mercy Hospital Combined Program

St Joseph Mercy Hospital
Program Director:
Bernard Bercu, MD
St Joseph Mercy Hospital
900 Woodward Ave
Pontiac MI 48341-2985
Length: 4 Year(s); **Total Positions:** 10 (GY1: 4)
Program ID#: 800-25-44-032

MICHIGAN—cont'd

ROYAL OAK

William Beaumont Hospital Program

William Beaumont Hospital

Program Director:

Ronald D Holmes, MD
 Jeffrey Haller, MD
 William Beaumont Hospital
 3601 W 13 Mile Rd
 Royal Oak MI 48073

Length: 4 Year(s); Total Positions: 14 (GY1: 5)

Program ID#: 800-25-44-033

MINNESOTA

MINNEAPOLIS

University of Minnesota Program

University of Minnesota Hospital and Clinic
 St Paul-Ramsey Medical Center
 Hennepin County Medical Center
 Children's Hospital
 Minneapolis Children's Medical Center

Program Director:

Thomas F Ferris, MD
 Michael C Shannon, MD
 University of Minnesota
 Dept of Med/Peds, Box 194 UMHC
 516 Delaware St, SE
 Minneapolis MN 55455

Length: 4 Year(s); Total Positions: 21 (GY1: 6)

Program ID#: 800-26-44-034

MISSISSIPPI

JACKSON

University of Mississippi Program

University Hospital

Program Director:

W Mark Meeks, MD
 University of Mississippi Medical Center
 2500 N State St
 Jackson MS 39216-4505

Length: 4 Year(s); Total Positions: 3 (GY1: 2)

Program ID#: 800-27-44-035

MISSOURI

KANSAS CITY

University of Missouri-Kansas City School of Medicine Program

Children's Mercy Hospital
 Research Medical Center
 St Luke's Hospital
 Truman Medical Center-East

Program Director:

Michael B Sheehan, MD
 Stephen C Hamburger, MD
 University of Missouri-Kansas City School of Medicine
 Combined Int Med/Pediatrics
 2411 Holmes
 Kansas City MO 64108

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 800-28-44-036

ST LOUIS

St Louis University Group of Hospitals Program

Cardinal Glennon Children's Hospital
 Veterans Affairs Medical Center (St Louis)
 St Mary's Health Center
 St Louis University Hospital

Program Director:

Coy D Fitch, MD
 Richard C Barry, MD
 St Louis University Hospital
 1402 South Grand Blvd
 St Louis MO 63104

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 800-28-44-037

NEBRASKA

OMAHA

Creighton University Program*

A M I St Joseph Hospital
 Children's Memorial Hospital
 Veterans Affairs Medical Center (Omaha)
 Boys Town National Research Hospital

Program Director:

George O Clifford, MD
 Michael H Hart, MD
 St Joseph Hospital
 601 N 30th St
 Omaha NE 68131

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 800-30-44-038

NEW JERSEY

MORRISTOWN

Morristown Memorial Hospital Program

Morristown Memorial Hospital

Program Director:

William M Petkun, MD
 Morristown Memorial Hospital
 100 Madison Ave
 P O Box 1956
 Morristown NJ 07962-1956

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 800-33-44-039

NEWARK

Newark Beth Israel Medical Center/Seton Hall University Program B

Newark Beth Israel Medical Center
 St Michael's Medical Center (Cathedral Health Services, Inc)
 Elizabeth General Medical Center

Program Director:

Jules A Titelbaum, MD
 Leon Smith, MD
 Newark Beth Israel Medical Center
 201 Lyons Ave
 Newark NJ 07112

Length: 4 Year(s); Total Positions: 7 (GY1: 2)

Program ID#: 800-33-44-041

U M D N J-New Jersey Medical School Program

U M D N J-University Hospital
 Veterans Affairs Medical Center (East Orange)
 Newark Beth Israel Medical Center
 United Hospitals Medical Center

Program Director:

George M Lordi, MD
 Susan Mautone, MD
 University Hospital
 150 Bergen St
 Newark NJ 07103

Length: 4 Year(s); Total Positions: 6 (GY1: 1)

Program ID#: 800-33-44-040

PATERSON

Seton Hall University School of Graduate Medical Education Program A

St Joseph's Hospital and Medical Center

Program Director:

Arnold D Rubin, MD
 Anthony A Natelli
 St Joseph's Hospital and Medical Center
 703 Main St
 Paterson NJ 07503

Length: 4 Year(s); Total Positions: 5 (GY1: 2)

Program ID#: 800-33-44-042

SUMMIT

Overlook Hospital Program

Overlook Hospital

Program Director:

Howard P Dambin, MD
 Overlook Hospital
 99 Beauvoir Ave
 P O Box 220
 Summit NJ 07902-0220

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 800-33-44-043

NEW YORK

ALBANY

Albany Medical Center Program

Albany Medical Center Hospital
 St Peter's Hospital
 Veterans Affairs Medical Center (Albany)
 Ellis Hospital

Program Director:

Allan W Geis, MD
 Paul Sorum, MD
 Albany Medical Center, A-88
 Dept of Pediatrics
 47 New Scotland Ave
 Albany NY 12208-3479

Length: 4 Year(s); Total Positions: 24 (GY1: 6)

Program ID#: 800-35-44-044

BRONX

New York Medical College Program B*

Lincoln Medical and Mental Health Center

Program Director:

Gerhard Treser, MD
 Bernadette Fiscina, MD
 Lincoln Medical and Mental Health Center
 234 E 19th St
 New York NY 10451

Length: 4 Year(s); Total Positions: - (GY1: -)

Program ID#: 800-35-44-052

BROOKLYN

Brookdale Hospital Medical Center Program*

Brookdale Hospital Medical Center

Program Director:

Alan F Lyon, MD
 T W Avruskin, MD
 Brookdale Hospital Medical Center
 Linden Blvd at Brookdale Plaza
 Brooklyn NY 11212

Length: 4 Year(s); Total Positions: - (GY1: -)

Program ID#: 800-35-44-045

Long Island College Hospital Program

Long Island College Hospital

Program Director:

Mary F Kaufman, MD
 Matthew R Kaplan, MD
 Long Island College Hospital
 340 Henry St Room 401
 Brooklyn NY 11201

Length: 4 Year(s); Total Positions: 6 (GY1: 2)

Program ID#: 800-35-44-046

S U N Y Health Science Center at Brooklyn Program*

University Hospital-S U N Y Health Science Ctr at
 Brooklyn

Kings County Hospital Center
 Veterans Affairs Medical Center (Brooklyn)
 Children's Medical Center of Brooklyn

Program Director:

Donald E Wilson, MD
 SUNY Health Science Center at Brooklyn
 Children's Medical Center
 450 Clarkson Ave, Box 49
 Brooklyn NY 11203

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 800-35-44-048

BUFFALO

State University of New York at Buffalo Graduate Medical-Dental Education Consortium Program

Children's Hospital of Buffalo
 Erie County Medical Center
 Veterans Affairs Medical Center (Buffalo)
 Buffalo General Hospital

Program Director:

Margaret McAloon, MD
 102 Cary Hall
 3435 Main Street
 Buffalo NY 14214

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 800-35-44-049

NEW YORK—cont'd

MANHASSET

Cornell University Hospitals Program

North Shore University Hospital

Program Director:

Lawrence Scherr, MD
 Mervin Silverberg, MD
 North Shore University Hospital
 300 Community Drive
 Manhasset NY 11030

Length: 4 Year(s); Total Positions: 3 (GY1: 1)

Program ID#: 800-35-44-050

NEW YORK

New York Medical College Program A*

Metropolitan Hospital Center

Program Director:

Martha Grayson, MD
 Javier Lugo, MD
 Metropolitan Hospital Center
 1901 First Ave
 New York NY 10029

Length: 4 Year(s); Total Positions: - (GY1: -)

Program ID#: 800-35-44-051

St Vincent's Hospital and Medical Center of New York Program

St Vincent's Hospital and Medical Center of New York

Program Director:

Eric C Rackow, MD
 Peter R Scaglione, MD
 St Vincent's Hospital and Medical Center of New York
 153 W 11th St
 New York NY 10011

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 800-35-44-082

ROCHESTER

University of Rochester Primary Care Program

Strong Memorial Hospital of the University of Rochester

Genesee Hospital

Rochester General Hospital

Program Director:

Barbara L Schuster, MD
 Margaret T Colgan, MD
 Strong Memorial Hospital
 601 Elmwood Ave
 PO Box 702
 Rochester NY 14642-8702

Length: 4 Year(s); Total Positions: 14 (GY1: 4)

Program ID#: 800-35-44-054

STATEN ISLAND

Staten Island University Hospital Program*

Staten Island University Hospital

Program Director:

Thomas G McGinn, MD
 Steven C Shapiro, MD
 Staten Island Hospital
 475 Seaview Ave
 Staten Island NY 10305

Length: 4 Year(s); Total Positions: - (GY1: -)

Program ID#: 800-35-44-053

NORTH CAROLINA

CHAPEL HILL

University of North Carolina Hospitals Program

University of North Carolina Hospitals

Program Director:

Romulo E Colindres, MD
 Carole Lannon, MD
 U N C School of Medicine
 Old Clinic Bldg CB#7593
 Chapel Hill NC 27599-7593

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 800-36-44-055

DURHAM

Duke University Program

Duke University Medical Center
 Veterans Affairs Medical Center (Durham)

Program Director:

G Ralph Corey, MD
 Thomas R Kinney, MD
 Duke University Medical Center
 Box 3013
 Durham NC 27710

Length: 4 Year(s); Total Positions: 14 (GY1: 4)

Program ID#: 800-36-44-056

GREENVILLE

East Carolina University Program

Pitt County Memorial Hospital

Program Director:

Peter R Lichstein, MD
 Dale A Newton, MD
 East Carolina University School of Medicine
 Housestaff Office P C M H-T A
 Rm 387
 Greenville NC 27858-4354

Length: 4 Year(s); Total Positions: 7 (GY1: 1)

Program ID#: 800-36-44-057

OHIO

AKRON

Akron General Medical Center/Children's Hospital

Medical Center Program

Akron General Medical Center
 Children's Hospital Medical Center of Akron

Program Director:

Joseph P Myers, MD
 John D Kramer, MD
 Akron General Medical Center
 400 Wabash Ave
 Akron OH 44307

Length: 4 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 800-38-44-058

Children's Hospital Medical Center/St Thomas Hospital Medical Center Program

Children's Hospital Medical Center of Akron
 St Thomas Medical Center

Program Director:

Ranendra L Dasvarma, MD
 John D Kramer, MD
 St Thomas Hospital Medical Center
 444 N Main St
 Akron OH 44310

Length: 4 Year(s); Total Positions: 3 (GY1: 1)

Program ID#: 800-38-44-059

CINCINNATI

University of Cincinnati Hospital Group Program

University of Cincinnati Hospital

Program Director:

Gregory W Rouan, MD
 Michael K Farrell, MD
 University of Cincinnati Medical Center
 231 Bethesda Ave
 Cincinnati OH 45267-0557

Length: 4 Year(s); Total Positions: 3 (GY1: 2)

Program ID#: 800-38-44-082

CLEVELAND

Cleveland Clinic Foundation Program

Cleveland Clinic Foundation

Program Director:

Phillip M Hall, MD
 Michael J McHugh, MD
 Andrew J Fishleder, MD
 Cleveland Clinic Foundation
 9500 Euclid Ave - TT32
 Cleveland OH 44195-5242

Length: 4 Year(s); Total Positions: 7 (GY1: 2)

Program ID#: 800-38-44-060

MetroHealth Medical Center Program

MetroHealth Medical Center

Program Director:

James R Carter, MD
 I. Bruce Gordon, MD
 Metrohealth Medical Center
 Dept of Internal Medicine
 3395 Scranton Road
 Cleveland OH 44106

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 800-38-44-061

COLUMBUS

Ohio State University Program

Children's Hospital
 Ohio State University Hospitals

Program Director:

Dwight A Powell, MD
 Andrew G Libertin, MD
 Children's Hospital
 Section of Infectious Diseases
 700 Children's Drive
 Columbus OH 43205

Length: 4 Year(s); Total Positions: 16 (GY1: 4)

Program ID#: 800-38-44-063

DAYTON

Wright State University Program

Children's Medical Center
 Good Samaritan Hospital and Health Center
 U S A F Medical Center (Wright-Patterson)
 Miami Valley Hospital
 Veterans Affairs Medical Center (Dayton)

Program Director:

H Verdain Barnes, MD
 Maurice D Kogut, MD
 Wright State University
 Department of Medicine
 P O Box 927
 Dayton OH 45401-0927

Length: 4 Year(s); Total Positions: 12 (GY1: 3)

Program ID#: 800-38-44-064

TOLEDO

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
 St Vincent Medical Center
 Toledo Hospital

Program Director:

Donald T Wasik, MD
 Patrick J Mulrow, MD
 Medical College of Ohio
 P O Box 10008
 Toledo OH 43699-0008

Length: 4 Year(s); Total Positions: 8 (GY1: 2)

Program ID#: 800-38-44-065

YOUNGSTOWN

Western Reserve Care System Program

Western Reserve Care System (Tod Children's Hospital)
 Western Reserve Care System (Southside Medical Center)
 Western Reserve Care System (Northside Medical Center)

Program Director:

Lawrence M Pass, MD
 John H DiLiberti, MD
 Western Reserve Care System
 345 Oak Hill Ave
 Youngstown OH 44501-0990

Length: 4 Year(s); Total Positions: 6 (GY1: 4)

Program ID#: 800-38-44-066

OKLAHOMA

TULSA

University of Oklahoma College of Medicine-Tulsa Program

Hillcrest Medical Center
St John Medical Center
Saint Francis Hospital
Veterans Affairs Medical Center (Muskogee)

Program Director:

Daniel C Plunket, MD
F Daniel Duffy, MD
University of Oklahoma College of Medicine-Tulsa
Dept of Pediatrics
2808 South Sheridan Road
Tulsa OK 74129-1077

Length: 4 Year(s); **Total Positions:** 9 (GY1: 2)
Program ID#: 800-39-44-067

PENNSYLVANIA

DANVILLE

Geisinger Medical Center Program

Geisinger Medical Center

Program Director:

Mark Levine, MD
Thomas Martin, MD
Geisinger Medical Center
Danville PA 17822

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 800-41-44-068

HERSHEY

Milton S Hershey Medical Center of The Pennsylvania State University Program

Milton S Hershey Medical Center of Penn State Univ

Program Director:

Steven J Wassner, MD
Milton S Hershey Medical Center
P O Box 850
Hershey PA 17033

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 800-41-44-081

PHILADELPHIA

Albert Einstein Medical Center Program

Albert Einstein Medical Center

Program Director:

Clyde E Rapp, MD
Dept of Internal Medicine
Albert Einstein Medical Center
5501 Old York Road
Philadelphia PA 19141-3098

Length: 4 Year(s); **Total Positions:** 9 (GY1: 4)
Program ID#: 800-41-44-069

TENNESSEE

MEMPHIS

University of Tennessee Program

Regional Medical Center at Memphis
Le Bonheur Children's Medical Center
University of Tennessee Medical Center
Veterans Affairs Medical Center (Memphis)
St Jude Children's Research Hospital

Program Director:

Andrew H Kang, MD
Michael S Bronze, MD
University of Tennessee College of Medicine
956 Court Ave, Room D334
Memphis TN 38163

Length: 4 Year(s); **Total Positions:** 26 (GY1: 8)
Program ID#: 800-47-44-071

NASHVILLE

Vanderbilt University Program

Vanderbilt University Medical Center
Metropolitan Nashville General Hospital
Veterans Affairs Medical Center (Nashville)

Program Director:

John M Leonard, MD
Ian M Burr, MD
Vanderbilt University Medical Center
D-3100 Medical Center North
Nashville TN 37232-2358

Length: 4 Year(s); **Total Positions:** 10 (GY1: 4)
Program ID#: 800-47-44-070

TEXAS

AMARILLO

Texas Tech University (Amarillo) Program

Texas Tech University Health Sciences Center at
Amarillo

Program Director:

Constantine K Saadeh, MD
Rolf W Habersang, MD
Texas Tech University Health Sciences Center
Regional Academic Hlth Ctr
1400 Wallace Blvd
Amarillo TX 79106

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 800-48-44-072

EL PASO

William Beaumont Army Medical Center Program*

William Beaumont Army Medical Center

Program Director:

Preston B Cannady, MD
Stephen R Stephenson, MD
Dept of Pediatrics
William Beaumont Army Medical Ctr
El Paso TX 79920-5001

Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 800-48-44-073

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine
Methodist Hospital
Veterans Affairs Medical Center (Houston)
Harris County Hospital District-Berí Taub General
Hospital

St Luke's Episcopal Hospital
Texas Children's Hospital

Program Director:

Edward C Lynch, MD
Ralph Feigen, MD
Baylor College of Medicine
Dept of Medicine (B501)
1 Baylor Plaza
Houston TX 77030-2707

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 800-48-44-074

University of Texas at Houston Program

Hermann Hospital
St Joseph Hospital
University of Texas MD Anderson Cancer Center
Hermann Children's Hospital at Houston

Program Director:

Mark A Farnie, MD
University of Texas Medical Center
Dept of Internal Medicine
M S B 1.150, 6431 Fannin St
Houston TX 77030

Length: 4 Year(s); **Total Positions:** 21 (GY1: 6)
Program ID#: 800-48-44-075

LUBBOCK

Texas Tech University (Lubbock) Program

Texas Tech University Health Sciences Center at
Lubbock
University Medical Center

Program Director:

Surendra K Varma, MD
Neil A Kurtzman, MD
Texas Tech University Health Sciences Center
Dept of Pediatrics
Lubbock TX 79430

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 800-48-44-076

TEMPLE

Texas A & M College of Medicine-Scott and White Hospital Program

Scott and White Memorial Hospital

Program Director:

Bess G Gold, MD
Susan P Nickel, MD
Texas A&M - Scott & White
Graduate Medical Education
2401 South 31st Street
Temple TX 76508-0001

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 800-48-44-083

VIRGINIA

RICHMOND

Medical College of Virginia Program

Medical College of Virginia Hospitals

Program Director:

Robert P Perry, MD
Richard R Brookman, MD
Dept of Internal Medicine
Medical College of Virginia
Box 663, M C V Station
Richmond VA 23298-0663

Length: 4 Year(s); **Total Positions:** 16 (GY1: 4)
Program ID#: 800-51-44-077

WEST VIRGINIA

CHARLESTON

West Virginia University (Charleston Division) Program

Charleston Area Medical Center

Program Director:

Kathleen V Previll, MD
Shawn A Chillag, MD
WVU Health Sciences Center, Charleston Division
Dept of Pediatrics
830 Pennsylvania Ave #104
Charleston WV 25302

Length: 4 Year(s); **Total Positions:** 8 (GY1: 2)
Program ID#: 800-55-44-078

HUNTINGTON

Marshall University School of Medicine Program*

Marshall University School of Medicine
St Mary's Hospital
Veterans Affairs Medical Center (Huntington)

Program Director:

Maurice A Mufson, MD
Collette Gushurst, MD
Marshall University School of Medicine
1801 6th Ave
Huntington WV 25701

Length: 4 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 800-55-44-079

MORGANTOWN

West Virginia University Hospitals Program

West Virginia University Hospitals

Program Director:

Theodore Kotchen, MD
William Neal, MD
West Virginia University Hospital
Morgantown WV 26506

Length: 4 Year(s); **Total Positions:** 7 (GY1: 3)
Program ID#: 800-55-44-080

COMBINED INTERNAL MEDICINE/PHYSICAL MED AND REHAB

The programs listed below offer five years of combined training, two and a half years in each specialty, acceptable to both the American Board of Internal Medicine and the American Board of Physical Medicine and Rehabilitation toward certification.

The two Boards believe that all five years should be completed in the same combined training program. The training in each specialty should be undertaken in a academic health center. All five years of training must be satisfactorily completed prior to admission to the certifying examinations of each Board. Applicants to combined training programs are encouraged to review all of the requirements for admission to the certification process of each Board, which appear in other sections of this Directory.

Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. This list has been provided by the staffs of the American Board of Internal Medicine and the American Board of Physical Medicine and Rehabilitation and is printed here as a service to the reader.

Requests for information about the guidelines for these programs should be directed to the American Board of Internal Medicine or to the American Board of Physical Medicine and Rehabilitation.

DC

WASHINGTON
George Washington University Program*
 George Washington University Hospital
Program Director:
 Gary L Simon, MD
 Robert Levin, MD
 George Washington University Medical Center
 2150 Pennsylvania Ave, NW
 Washington DC 20037
Length: 5 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 810-10-44-001

LOUISIANA

NEW ORLEANS
Louisiana State University Program
 Charity Hospital of Louisiana-L S U Division
Program Director:
 Joseph J Biundo, Jr, MD
 Charles W Hilton, Jr, MD
 Louisiana State University Medical Center
 Sect of Physical Med and Rehab
 1542 Tulane Ave
 New Orleans LA 70112-2822
Length: 5 Year(s); **Total Positions:** 4 (GY1: 2)
Program ID#: 810-21-44-002

MARYLAND

BALTIMORE
Sinai Hospital of Baltimore Program
 Sinai Hospital of Baltimore
Program Director:
 David S Cooper, MD
 Gerald Felsenthal, MD
 Sinai Hospital of Baltimore
 Belvedere at Greenspring
 Medical Administration Office
 Baltimore MD 21215-5271
Length: 5 Year(s); **Total Positions:** 2 (GY1: 2)
Program ID#: 810-23-44-011

MASSACHUSETTS

BOSTON
Tufts University Program
 New England Medical Center Hospitals
 Newton-Wellesley Hospital
Program Director:
 Henry M Yager, MD
 Marvin M Brooke, MD
 Tufts Comb Int Med/Phys Med & Rehab
 Newton-Wellesley Hospital
 2014 Washington St
 Newton MA 02162
Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 810-24-44-012

NEW YORK

ALBANY
Albany Medical Center Program
 Albany Medical Center Hospital
Program Director:
 George Forrest, M.D.
 Jonathan M Rosen, M.D.
 Albany Medical Center
 47 New Scotland Ave
 Dept of Med/Phys Med & Rehab, A-79
 Albany NY 12208
Length: 5 Year(s); **Total Positions:** 4 (GY1: 1)
Program ID#: 810-35-44-003

VALHALLA
New York Medical College Program
 New York Medical College
Program Director:
 Catherine Hinterbuchner, MD
 Steven Sivak, MD
 New York Medical College
 Dept of Rehabilitation Medicine
 Munger Pavilion, Room 557
 Valhalla NY 10595
Length: 5 Year(s); **Total Positions:** 1 (GY1: 0)
Program ID#: 810-35-44-005

PENNSYLVANIA

PHILADELPHIA
Albert Einstein Medical Center Program
 Albert Einstein Medical Center
 Temple University Hospital
 Moss Rehabilitation Hospital
Program Director:
 Lisa B Wallenstein, MD
 James T Demopoulos, MD
 Albert Einstein Medical Center
 5401 Old York Rd
 Philadelphia PA 19141-3098
Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 810-41-44-013

Temple University Program*
 Temple University Hospital
Program Director:
 Ronald N Rubin, MD
 James T Demopoulos, MD
 Temple University Hospital
 3401 N Broad St
 Philadelphia PA 19140
Length: 5 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 810-41-44-006

University of Pennsylvania Program
 Hospital of the University of Pennsylvania
Program Director:
 Keith M Robinson, MD
 Charles Wolf, MD
 University of Pennsylvania Medical Center
 3400 Spruce St
 Philadelphia PA 19104-4283
Length: 5 Year(s); **Total Positions:** 2 (GY1: 1)
Program ID#: 810-41-44-007

PITTSBURGH
St Francis Medical Center Program
 St Francis Medical Center
Program Director:
 Elmer J Holzinger, MD
 Ronald L Zimmerman, MD
 Dept of Internal Medicine
 St Francis Medical Center
 45th St (Off Penn Ave)
 Pittsburgh PA 15201
Length: 5 Year(s); **Total Positions:** 5 (GY1: 1)
Program ID#: 810-41-44-008

TEXAS

HOUSTON
Baylor College of Medicine Program
 Baylor College of Medicine
Program Director:
 Edward C Lynch, MD
 C G Kevorkian, MD
 Comb Int Med/physical Med & Rehabilitation
 6565 Fannin, Mail Station B-501
 Fondren Brown Building
 Houston TX 77030
Length: 5 Year(s); **Total Positions:** 2 (GY1: 1)
Program ID#: 810-48-44-009

* Updated Information Not Provided

COMBINED PEDIATRICS/EMERGENCY MEDICINE

The programs listed below offer five years of combined training, acceptable to both the American Board of Pediatrics and the American Board of Emergency Medicine toward certification.

A special agreement exists between the American Board of Pediatrics and the American Board of Emergency Medicine whereby an applicant may fulfill the training requirements of both Boards by completing joint training in five years. All five years should be completed in the same combined training program. Exceptions must be approved by both Boards. Training programs must be approved prospectively by both Boards.

Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. This list has been provided by the staffs of the American Board of Pediatrics and the American Board of Emergency Medicine and is printed here as a service to the reader.

Requests for information about the guidelines for these programs should be directed to the American Board of Pediatrics or to the American Board of Emergency Medicine.

INDIANA

INDIANAPOLIS

Methodist Hospital of Indiana Program

Methodist Hospital of Indiana

Program Director:

Carey D Chisholm, MD

Charlene E Graves, MD

Methodist Hospital of Indiana

Emergency Medicine and Trauma Ctr

1701 N Senate Blvd

Indianapolis IN 46206

Length: 5 Year(s); Total Positions: 10 (GY1: 2)

Program ID#: 825-17-44-005

MICHIGAN

DETROIT

Henry Ford Hospital Program

Henry Ford Hospital

Program Director:

Maureen M Anderson, MD

Bruce Thompson, MD

Henry Ford Hospital

2799 West Grand Blvd

Emergency Medicine - Pediatrics

Detroit MI 48202

Length: 5 Year(s); Total Positions: 12 (GY1: 2)

Program ID#: 825-25-44-002

Wayne State University Program

Detroit Receiving Hospital and University Health Center

Program Director:

Brooks F Bock, MD

Alan B Gruskin, MD

Detroit Receiving Hospital

Dept of Emergency Medicine

4201 St Antoine

Detroit MI 48201-2194

Length: 5 Year(s); Total Positions: 6 (GY1: 2)

Program ID#: 825-25-44-001

COMBINED PEDIATRICS/PHYSICAL MEDICINE AND REHAB

The programs listed below offer five years of combined training, acceptable to both the American Board of Pediatrics and the American Board of Physical Medicine and Rehabilitation toward certification.

A special agreement exists between the American Board of Pediatrics and the American Board of Physical Medicine and Rehabilitation whereby an applicant interested in pediatric rehabilitation can qualify for admission to the certifying examinations of both Boards. The residency training can be completed in five years. It is recommended that all training be completed at one academic institution; any deviation will require prospective approval by both Boards.

Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. This list has been provided by the staffs of the American Board of Pediatrics and the American Board of Physical Medicine and Rehabilitation and is printed here as a service to the reader.

Requests for information about the guidelines for these programs should be directed to the American Board of Pediatrics or to the American Board of Physical Medicine and Rehabilitation.

COLORADO

DENVER

University of Colorado Program*

University of Colorado Health Sciences Center
Program Director:
 James V Lustig, MD
 University of Colorado Health Sciences Center
 Dept of Pediatrics
 4200 E 9th Ave
 Denver CO 80262

Length: 5 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 835-07-44-001

MICHIGAN

DETROIT

Children's Hospital of Michigan Program*

Children's Hospital of Michigan
 Rehabilitation Institute
Program Director:
 Alan B Gruskin, MD
 Children's Hospital of Michigan
 3901 Beaubien
 Detroit MI 48201

Length: 5 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 835-25-44-002

MISSOURI

COLUMBIA

University of Missouri-Columbia Program*

University Hospital and Clinics
Program Director:
 Philip G Rhodes, MD
 Missouri University School of Med
 Dept of Child Health
 One Hospital Drive
 Columbia MO 65212

Length: 5 Year(s); **Total Positions:** 1 (GY1: 1)
Program ID#: 835-28-44-003

NEW JERSEY

NEWARK

Children's Hospital of New Jersey Program

Children's Hospital of New Jersey
Program Director:
 Susan G Mautone, MD
 Joel Delisa
 U M D N J-New Jersey Medical School
 185 S Orange Ave, Room F540
 Newark NJ 07103

Length: 5 Year(s); **Total Positions:** 3 (GY1: 0)
Program ID#: 835-33-44-004

NEW YORK

BRONX

Albert Einstein College of Medicine Program

Bronx Municipal Hospital Center
Program Director:
 Steven P Shelov, MD
 Bronx Municipal Hospital
 Dept of Pediatrics
 Pelham Pkwy and Eastchester Rd
 Bronx NY 10461

Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)
Program ID#: 835-35-44-006

BUFFALO

State University of New York at Buffalo Program*

Children's Hospital of Buffalo
Program Director:
 F Bruder Stapleton, MD
 Children's Hospital of Buffalo
 219 Bryant St
 Buffalo NY 14222

Length: Year(s); **Total Positions:** - (GY1: -)
Program ID#: 835-35-44-009

NEW HYDE PARK

Schneider Children's Hospital Program

Schneider Children's Hosp (Long Island Jewish Med Ctr)

Program Director:
 Angeles Badell, MD
 Philip Lanzkowsky, MD
 Division of Rehabilitation Medicine
 Long Island Jewish Medical Center
 New Hyde Park NY 11042

Length: 5 Year(s); **Total Positions:** 4 (GY1: 1)
Program ID#: 835-35-44-005

OHIO

COLUMBUS

Ohio State University Program*

Children's Hospital
Program Director:
 John Mahan, MD
 Bryan Bowyers, MD
 Columbus Children's Hospital
 700 Children's Dr
 Columbus OH 43205

Length: 5 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 835-38-44-010

TOLEDO

Medical College of Ohio at Toledo Program

Medical College of Ohio Hospital
 St Vincent Medical Center
 Toledo Hospital

Program Director:

Donald T Wasik, MD
 Greg Nemunaitis, MD
 Medical College of Ohio at Toledo
 PO Box 10008
 Toledo OH 43699

Length: 5 Year(s); **Total Positions:** 2 (GY1: 2)
Program ID#: 835-38-44-011

TEXAS

HOUSTON

Baylor College of Medicine Program

Baylor College of Medicine

Program Director:

Ralph D Feigin, MD
 Charles G Kevorkian, MD
 Baylor College of Medicine
 Dept of Pediatrics
 One Baylor Plaza
 Houston TX 77030

Length: 5 Year(s); **Total Positions:** 5 (GY1: 1)
Program ID#: 835-48-44-007

SAN ANTONIO

University of Texas at San Antonio Program*

University of Texas Health Science Center at San Antonio

Program Director:

Robert J Nolan, MD
 University of Texas Health Science Center
 Dept of Pediatrics
 San Antonio TX 78284

Length: 5 Year(s); **Total Positions:** - (GY1: -)
Program ID#: 835-48-44-008

COMBINED PEDIATRICS/PSYCHIATRY/CHILD PSYCHIATRY

The programs listed below offer five years of combined training. The American Board of Pediatrics, the American Board of Psychiatry and Neurology, and its Committee on Certification in Child Psychiatry have developed a pilot project to determine the feasibility of training child psychiatrists via a different format. This is a five year curriculum with two years of pediatrics, one and a half years of adult psychiatry, and one and a half year of child and adolescent psychiatry.

Neither the ACGME nor the Residency Review Committees have reviewed these combined programs. This list has been provided by the staffs of the American Board of Pediatrics and the American Board of Psychiatry and Neurology and is printed here as a service to the reader.

For further information please write the program director at the institutions or the American Board of Pediatrics or the American Board of Psychiatry and Neurology.

KENTUCKY

LEXINGTON

University of Kentucky Medical Center Program
Charter Ridge Hospital

Program Director:

H Otto Kaak, MD
Annex 2 206
University of Kentucky Med Ctr
Lexington KY 40536

Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)

Program ID#: 830-20-44-001

MASSACHUSETTS

BOSTON

Tufts University School of Medicine Program
New England Medical Center Hospitals

Program Director:

Barbara J Coffey, MD
New England Medical Center Hospital
Box 1007
750 Washington St
Boston MA 02111

Length: 5 Year(s); **Total Positions:** 10 (GY1: 2)

Program ID#: 830-24-44-002

NEW YORK

BRONX

Albert Einstein College of Medicine Program
Bronx Municipal Hospital Center

Program Director:

Edward Sperling, MD
Bronx Municipal Hospital Center
Nurses' Residence
Pelham Pkwy and Eastchester Rd
Bronx NY 10461

Length: 5 Year(s); **Total Positions:** 2 (GY1: 2)

Program ID#: 830-35-44-003

NEW YORK

Mount Sinai School of Medicine Program
Mount Sinai Medical Center

Program Director:

Barbara Milrod, MD
Mount Sinai Hospital
Dept of Psychiatry, Box 1268
1 Gustave L Levy Pl
New York NY 10029

Length: 5 Year(s); **Total Positions:** 9 (GY1: 2)

Program ID#: 830-35-44-004

RHODE ISLAND

EAST PROVIDENCE

Brown University Program*

Emma Pendleton Bradley Hospital

Program Director:

Charles A Malone, MD
Bradley Hospital
1011 Veterans Memorial Pkwy
East Providence RI 02915

Length: 5 Year(s); **Total Positions:** - (GY1: -)

Program ID#: 830-43-44-005

UTAH

SALT LAKE CITY

University of Utah Program*

University of Utah Medical Center

Program Director:

Chris M Lang, MD
Frances L Burger, M.D.
Dept of Psychiatry
5R238B UMC
50 N Medical Dr
Salt Lake City UT 84132

Length: 5 Year(s); **Total Positions:** 10 (GY1: -)

Program ID#: 830-49-44-006

APPENDIX B

CERTIFICATION REQUIREMENTS

REQUIREMENTS FOR CERTIFICATION

AMERICAN SPECIALTY BOARDS

The Council on Medical Education of the American Medical Association and the American Board of Medical Specialties (formerly the Advisory Board for Medical Specialties) have now approved 23 examining and certifying boards on the basis of minimal standards listed in the "Essentials for Approval of Examining Boards in Medical Specialties."

The primary purposes of the boards are (1) to conduct investigations and examinations to determine the competence of voluntary candidates, (2) to grant and issue certificates of qualification to candidates successful in demonstrating their proficiency, (3) to stimulate the development of adequate training facilities, (4) to cooperate with the Accreditation Council for Graduate Medical Education in evaluating residency training programs, and (5) to advise physicians desiring certification as to the course of study and training to be pursued.

The boards are in no sense educational institutions, and the certificate of a board is not to be considered a degree. It does not confer on any person legal qualifications, privileges, or a license to practice medicine or a specialty. The boards do not in any way interfere with or

limit the professional activities of a licensed physician, nor do they desire to interfere in the regular or legitimate duties of any practitioners of medicine.

Table 1 is intended to be an aid primarily to graduates of foreign medical schools. The details of requirements for certification will be found on the following pages. Each board has provided the information which is published here for the convenience of physicians interested in certification. Most of the American specialty boards publish booklets containing statements on the requirements for certification. *Specific inquiries concerning certification by a specialty board should be addressed to the appropriate official whose name and address is listed in Table 2.*

The *ABMS Compendium of Certified Medical Specialists*, published for the American Board of Medical Specialties, contains biographical and educational information on each living specialist who had been certified by the ABMS Boards. Executive Vice President of the American Board of Medical Specialties is J. Lee Dockery, MD, One Rotary Center, Suite 805, Evanston, Illinois 60201-4889.

Table 1.—Summary of American Specialty Board Requirements

AMERICAN BOARD OF:	Graduates of U.S., Canadian or Puerto Rican Schools										Foreign Medical Graduates Special or Additional Requirements			Graduates	
	License to Practice	Approved Internship or Other Prerequisite	Years of Residency or Other Formal Training	Years of Practice or Other Special Activities	Periods of Credit in Related Fields	Credit for Military Service	Alternate plans for Training	Osteopaths Eligible for Certification	Accepted Under Certain Conditions	Board Accepts Screening by Nat. Bd. Med. Exam., ECFMG, or Other Method	Special Certificate or Statement Granted	Standard Certificate Granted	Initial Applications or Registration Fee	Total Fees	
Allergy and Immunology ¹	..	x	2	..	..	..	..	x	x	x	..	x	\$1,000	\$1,000
Anesthesiology ²	x	x	3	..	..	..	..	x	x	x	..	x	850	850
Colon and Rectal Surgery	x	x	1	..	x	..	..	..	x	x	..	x	250	1,050
Dermatology	x	x	3	..	..	..	x	x	x	x	..	x	950	950
Emergency Medicine	x	x	3	..	..	..	..	x	..	..	..	x	225	1,400
Family Practice	x	..	3	..	..	..	..	x	..	..	..	..	500	500
Internal Medicine ³	x	..	3	..	x	..	x	x	x	x	..	x	615	615	
Neurological Surgery	x	x	5	2	x	x	..	x	..	x	x	x	300	1,600	
Nuclear Medicine	..	x	2	..	x	..	..	x	x	x	..	x	1,500	1,500
Obstetrics and Gynecology	x	x	4	2	..	..	..	x	x	..	..	..	125	1,125
Ophthalmology	x	x	3	..	..	..	..	x	x	x	..	x	700	1,265
Orthopaedic Surgery ⁴	x	..	5	2	x	x	..	x	x	x	..	x	650	2,050	
Otolaryngology	x	..	5	..	..	..	..	x	x	..	..	x	700	1,400
Pathology	x	x	3-4	1	x	..	x	x	x	..	..	x	900 ⁵	900 ⁵
Pediatrics ⁶	x	..	3	..	x	..	..	x	x	x	..	x	1,050	1,050
Physical Medicine and Rehabilitation	..	x	4	1	x	..	..	x	x	x	..	x	675	1,200
Plastic Surgery ⁷	x	..	5	2	x	..	x	x	x	x	..	x	350	2,250	
Preventive Medicine ⁸	x	x	3	1	x	x	x	x	x	x	..	x	150	850	
Psychiatry and Neurology ⁹	x	x	4	..	..	..	..	x	x	..	..	x	600	1,200
Radiology ¹⁰	..	..	4	..	..	..	..	x	x	x	..	x	1,050	1,050
Surgery ¹¹	x	..	5	..	..	..	x	x	x	x	..	x	150	1,000
Thoracic Surgery ¹²	..	..	2	..	x	..	..	x	x	..	..	x	100	1,500
Urology ¹³	x	x	3-4	1 1/2	x	x	..	x	x	x	..	x	550	1,600	

¹Also certifies in Special Qualification in Diagnostic Laboratory Immunology with the American Board of Internal Medicine and the American Board of Pediatrics.

²Also grants Certificate of Special Qualifications in Critical Care Medicine.

³Also certifies in the subspecialties of Cardiovascular Disease, Endocrinology and Metabolism, Gastroenterology, Hematology, Infectious Disease, Nephrology, Medical Oncology, Pulmonary Disease, Rheumatology, and in Diagnostic Laboratory Immunology, Critical Care Medicine, and Geriatric Medicine.

⁴Also grants a Certificate of Added Qualifications in Surgery of the Hand.

⁵Fee for Anatomic Pathology Only or Clinical Pathology Only is \$900. Fee for Combined Anatomic and Clinical Pathology is \$1,000.

⁶Also certifies in subspecialties of Adolescent Medicine, Pediatric Cardiology, Pediatric Critical Care Medicine, Pediatric Emergency Medicine, Pediatric Endocrinology, Pediatric Gastroenterology, Pediatric Hematology-Oncology, Pediatric Infectious Diseases, Neonatal-Perinatal Medicine, Pediatric Nephrology, Pediatric Pulmonology, Pediatric Rheumatology, Diagnostic Laboratory Immunology, and Sports Medicine.

⁷Also grants a Certificate of Added Qualifications in Surgery of the Hand.

⁸Also grants a Certificate of Added Qualifications in Undersea Medicine.

⁹Also certifies in Neurology with Special Qualification in Child Neurology, subspecialty of Child and Adolescent Psychiatry, and added qualifications certificates in Geriatric Psychiatry, Clinical Neurophysiology, and Addiction Psychiatry.

¹⁰Certifies in Diagnostic Radiology, Diagnostic Radiology with Special Competence in Nuclear Radiology, Radiation Oncology, and Radiological Physics and one or more of its subfields.

¹¹Also certifies in General Vascular Surgery, Pediatric Surgery, Surgery of the Hand, and Surgical Critical Care.

¹²Certification of American Board of Surgery prerequisite.

¹³"Credit for Military Service" refers to clinical practice credit.

NOTE: In this table, those items are marked "x" on which the Board makes specific statement. In most instances, there are additional qualifying statements not indicated in this table. In all instances, refer for details to the board requirements which follow. While all boards may accept the foreign medical graduate under certain circumstances, they do not all specify that ECFMG certification is required. ALL FOREIGN GRADUATES WHO CONTEMPLATE SPECIALTY BOARD CERTIFICATION SHOULD CORRESPOND WITH THE APPROPRIATE BOARD AT THE EARLIEST POSSIBLE MOMENT.

The American Board of Medical Specialties is actively concerned with the establishment, maintenance, and elevation of standards for the education and qualification of physicians recognized as specialists through the certification procedures of its member specialty boards. As a corollary, the American Board of Medical Specialties cooperates actively with all other groups concerned in establishing standards, policies, and procedures for assuring the maintenance of continued competence of such physicians.

The American Board and the Council on Medical Education of the American Medical Association, through the Liaison Committee for Specialty Boards, jointly issue the "Essentials for Approval of Examining Boards in Medical Specialties," which document is approved by the House of Delegates of the American Medical Association. Copies of the "Essentials" may be obtained from the Executive Vice President of the American Board of Medical Specialties or from the Council on Medical Education, American Medical Association, Chicago, Illinois 60610.

Table 2.—Approved Examining Boards in Medical Specialties

Name of Board	Corresponding Officer	Address	Telephone No.
American Board of Allergy and Immunology (a conjoint board of the American Board of Internal Medicine and the American Board of Pediatrics)	Herbert C. Mansmann, Jr., MD Executive Secretary	3624 Market Street Philadelphia, PA 19104	(215) 349-9466
American Board of Anesthesiology	William D. Owen, MD Secretary-Treasurer	100 Constitution Plaza Hartford, CT 06103-1796	(203) 522-9857
American Board of Colon and Rectal Surgery	Herand Abcarian, MD Executive Director	20600 Eureka Road, Suite 713 Taylor, MI 48180	(313) 282-9400
American Board of Dermatology	Clarence S. Livingood, MD Executive Director	Henry Ford Hospital Detroit, MI 48202	(313) 876-2162
American Board of Emergency Medicine	Benson S. Munger, PhD Executive Director	200 Woodland Pass, Suite D East Lansing, MI 48823	(517) 332-4800
American Board of Family Practice	Paul R. Young, MD Executive Director	2228 Young Drive Lexington, KY 40505	(606) 269-5626
American Board of Internal Medicine	Harry R. Kimball, MD President	3624 Market Street Philadelphia, PA 19104	(215) 243-1500
American Board of Neurological Surgery	Edward L. Seljeskog, MD Secretary-Treasurer	6550 Fannin Street, Suite 2139 Houston, TX 77030-2701	(713) 790-6015
American Board of Nuclear Medicine	Joseph F. Ross, MD President	900 Veteran Avenue Los Angeles, CA 90024-1786	(213) 825-6787
American Board of Obstetrics and Gynecology	James A. Merrill, MD Executive Director	4225 Roosevelt Way, Suite 305 Seattle, WA 98105	(206) 547-4884
American Board of Ophthalmology	William H. Spencer, MD Executive Director	111 Presidential Blvd., Suite 241 Bala Cynwyd, PA 19004	(215) 664-1175
American Board of Orthopaedic Surgery	Donald B. Kettelkamp, MD Executive Director	737 North Michigan Avenue, Suite 1150 Chicago, IL 60611	(312) 664-9444
American Board of Otolaryngology	Robert W. Cantrell, MD Executive Vice President	5615 Kirby Drive, Suite 936 Houston, TX 77005	(713) 528-6200
American Board of Pathology	M. R. Abell, MD, PhD Executive Vice President	Office of the Board P.O. Box 25915 Tampa, FL 33622-5915	(813) 286-2444
American Board of Pediatrics	Robert C. Brownlee, MD President	111 Silver Cedar Court Chapel Hill, NC 27514	(919) 929-0461
American Board of Physical Medicine and Rehabilitation	Gordon M. Martin, MD Executive Director	Norwest Center, Suite 674 21 First Street, S.W. Rochester, MN 55902	(507) 282-1776
American Board of Plastic Surgery	Gilbert P. Gradinger, MD Secretary-Treasurer	Seven Penn Center, Suite 400 1635 Market Street Philadelphia, PA 19103	(215) 587-9322
American Board of Preventive Medicine	Stanley R. Mohler, MD Secretary-Treasurer	Department of Community Health Wright State University School of Medicine, P.O. Box 927 Dayton, OH 45401	(513) 278-6915
American Board of Psychiatry and Neurology	Stephen C. Scheiber, MD Executive Vice President	500 Lake Cook Road, Suite 335 Deerfield, IL 60015	(708) 945-7900
American Board of Radiology	Kenneth L. Krabbenhoft, MD Executive Director	2301 West Big Beaver Road, Suite 625 Troy, MI 48064	(313) 643-0300
American Board of Surgery	Ward O. Griffen, Jr., MD Secretary-Treasurer	1617 John F. Kennedy Blvd. Suite 860 Philadelphia, PA 19103	(215) 568-4000
American Board of Thoracic Surgery	James V. Maloney, Jr., MD Secretary-Treasurer	One Rotary Center, Suite 803 Evanston, IL 60201	(708) 475-1520
American Board of Urology	Alan D. Perlmutter, MD Executive Secretary	31700 Telegraph Road, Suite 150 Bingham Farms, MI 48025	(313) 646-9720

**AMERICAN BOARD OF ALLERGY
AND IMMUNOLOGY**

(A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics)

- Philip Fireman, MD, Chair, Pittsburgh, Pennsylvania
 - Stephen I. Wasserman, MD, Co-Chair, San Diego, California
 - Emil J. Bardana, Jr., MD, Secretary, Portland, Oregon
 - John A. Anderson, MD, Detroit, Michigan
 - William W. Busse, MD, Madison, Wisconsin
 - Thomas A. Fleisher, MD, Bethesda, Maryland
 - Phillip Lieberman, MD, Memphis, Tennessee
 - Dean M. Metcalfe, MD, Bethesda, Maryland
 - Stephen H. Polmar, MD, Boston, Massachusetts
 - Robert R. Rich, MD, Houston, Texas
 - Lanny J. Rosenwasser, MD, Denver, Colorado
 - William T. Shearer, MD, PhD, Houston, Texas
 - Laurie J. Smith, MD, Washington, DC
 - Robert R. Strunk, MD, St. Louis, Missouri
 - Stanley J. Szeffler, MD, Denver, Colorado
 - Herbert C. Mansmann, Jr., MD, Executive Secretary
 - John W. Yunginger, MD, Executive Secretary Designate
- American Board of Allergy and Immunology
A Conjoint Board of the American Board of Internal
Medicine and the American Board of Pediatrics
3624 Market Street
Philadelphia, Pennsylvania 19104-2675

(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Allergy and Immunology to ascertain whether the information they have is current.)

Organization

The American Board of Allergy and Immunology, A Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics, (ABAI) was established in 1971 as a non-profit organization. It is sponsored jointly by the American Board of Internal Medicine (ABIM), the American Board of Pediatrics (ABP), the American Academy of Allergy and Immunology (AAAI), the American Academy of Pediatrics—Section on Allergy, the American College of Allergy and Immunology (ACAI), and the American Medical Association—Section on Allergy and Immunology. The Board consists of an even number of directors.

The Board reserves the right to make changes in its Policies and Procedures and fees at any time, and cannot assume responsibility for giving advance notice thereof. The provisions of this publication are not to be construed as a contract between any candidate and the American Board of Allergy and Immunology, a Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics. All inquiries should be directed in writing to the American Board of Allergy and Immunology, 3624 Market Street, Philadelphia, Pennsylvania 19104-2675. Telephone 215-349-9466.

Significance of Certification

A certified specialist in Allergy and Immunology is a physician who has fulfilled the requirements of and has received certification as a Diplomate of the American Board of Internal Medicine (ABIM) or the American Board of Pediatrics (ABP) followed by additional certification by the American Board of Allergy and Immunology, a Conjoint Board of the American Board of Internal Medicine and the American Board of Pediatrics. (NOTE: For the period 1971 through July 1, 1978, physicians could qualify for admission to examination for certification by the ABAI

without prior certification by ABIM or ABP under a ten-year practice credential.) Diplomates of the ABAI have detailed knowledge of the underlying pathophysiology and the method of diagnosis, treatment and prevention of allergic diseases such as allergic rhinitis, allergic asthma, urticaria, anaphylaxis, hypersensitivity pneumonitis, atopic and contact dermatitis and allergic gastrointestinal disorders as well as comparable clinical problems without an apparent allergic etiology or component such as vasomotor rhinitis, idiopathic or intrinsic asthma and idiopathic and/or hereditary forms of urticaria and/or angioedema. Expertise in the management of pulmonary complications of these diseases is a further prerequisite.

In addition, Diplomates of the ABAI possess breadth and depth in the understanding of immunochemistry, immunobiology and applied pharmacology and experience in the application of this knowledge to the diagnosis, management and prevention of immunologic diseases, such as inborn or acquired defects of host resistance, autoimmune diseases, bone marrow and solid organ transplantation, adverse drug reactions, and other conditions associated with an abnormality of the immune system. Because allergy and clinical immunology is an evolving and expanding area of medicine, Diplomates may vary in their detailed knowledge of some of the aspects of allergy/immunology as defined above. Diplomates have demonstrated to the satisfaction of their peers that they possess the general qualifications specified. (Adopted 7/18/75; Reaffirmed '84; '88; '90)

Certification Process

The ABAI is interested in candidates who have embarked voluntarily on a graduate program of study, with the express purpose of excelling in the practice of the specialty of allergy/immunology. In outlining its requirements, the ABAI hopes to help the candidates select superior educational programs that will develop his/her competency in allergy/immunology. The ABAI believes that all allergists and immunologists should have a fundamental knowledge of the biological science basic to this discipline. Such knowledge is essential to the continued professional progress of any qualified allergist and immunologist. The ABAI anticipates that adequate knowledge in basic science, as applied to this discipline, will be acquired by the candidates during a post-medical school training program. The ABAI wishes to emphasize that time and training are but a means to the end of acquiring a broad knowledge of allergy/immunology.

The candidate must demonstrate his/her competency to the ABAI in order to justify certification in this discipline. The responsibility of acquiring the knowledge rests with the candidate. The ABAI is responsible for the establishment and maintenance of the standards of knowledge required for certification. Each candidate for certification must satisfy the general and professional qualifications listed below.

The candidate must qualify for examination by *having passed* the certification examination of the American Board of Internal Medicine or the American Board of Pediatrics, which requires three years of post-graduate general training in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME), *and* by presentation of evidence, acceptable to the Board of Directors, of at least two years of full-time residency/fellowship IN PROGRAMS ACCREDITED BY THE ACGME or other acceptable training in allergy/immunology programs. These programs are listed in the *Directory of Graduate Medical Education Programs*, published by the American Medical Association.

Conjoint Committees—The nature of a Conjoint Board requires involvement of the sponsoring primary boards through understanding, evaluation, trust and input into critical areas of decision making. With these concepts in mind, the ABAI has formed two advisory committees with representation by the ABAI, the ABIM, and the ABP. The Conjoint Credentials Committee will review and recommend the credentials of candidates for the certification examination to the Board for its deter-

Allergy and Immunology

mination. The Conjoint Standards Committee will review and recommend the passing grade for the certification and recertification examination to the Board for its determination.

Program Directors' Evaluation and Substantiation of Competence in Allergy and Immunology—All candidates will be required to have documentation from ACGME-accredited training program directors to support the chronological training and the quality of health care they deliver. In compliance with the ACGME Special Requirements for Residency Training in Allergy and Immunology, a semiannual record should be maintained with copies to the ABAI for tracking purposes. The Evaluation Form together with the Explanation of Ratings Scale may be obtained from the ABAI. The program directors are further required to submit a Letter of Recommendation to summarize the resident's clinical experience, competency, and readiness to sit for the certification examination.

Substantiation Form/Recommendation Letters—Upon the written release by the candidate, chiefs of medicine, chiefs of pediatrics, ACGME-accredited training program directors in allergy and immunology, ABAI Diplomates in the geographical area, chiefs of hospitals in the community, and officer of state or regional society will be asked to verify the medical, ethical, and moral standing together with the clinical competence of the candidate as a specialist in allergy/immunology to further support entry to the certification process. Candidates beyond two years of their training or who plan to retake the examination will be required to provide such bona fide documentation, including evidence of an appointment in good standing on a hospital staff.

The ABAI does not issue statements of or implying "Board Eligibility" for any reason. This policy has been recommended by the American Board of Medical Specialties (ABMS). Medical specialty certification is a process of advancement through several individual steps including examination. Having completed one step, such as the minimal educational requirements, should not imply that a candidate is now possessed of some special qualification which is more or less equivalent to certification. Upon written request the ABAI will reveal progress toward certification of registered candidates. Otherwise, the Board will verify only whether a physician is or is not certified and recertified.

The act of filing an application is the candidate's responsibility. The examination is an eight-hour cognitive, proctored examination which will be administered simultaneously in at least two US locations in alternate years. The times and places are determined by the Board and announced in the appropriate specialty journals.

The candidate should be prepared for examination in the anatomy, pathology, physiology, immunology, and biochemistry of allergic and immunologic disease and should be proficient in clinical diagnosis, including laboratory procedures, and in the treatment of allergic and immunologic diseases in *children* and *adults*. In addition to a familiarity with atopic diseases, such as hay fever, asthma, eczema, and urticaria, the candidate will be expected to have a good understanding of other clinical states in which hypersensitivity or immune dysfunction plays a major or contributory role, such as autoimmune diseases, transplantation immunity, connective tissue or rheumatic disease, and those infective and parasitic diseases characterized by hypersensitivity reactions. The candidate should be familiar with the physiology of organ systems involved in allergic diseases, most particularly the lungs, especially as modified by asthma, emphysema, chronic bronchitis and other pathological states related to or confused with immunologic reactions in this organ. He/she should be thoroughly familiar with the benefits and dangers of drugs used in the management of allergy and immunological diseases in general and asthma in particular. The candidate should be competent in recognition of many non-allergic states that resemble allergy, including such clinical entities as physical allergies, autonomic dysfunctions, and psychogenic factors in allergic disease. Evidence of knowledge of current research in the field of hypersensitivity will be tested by questions concerning, but not limited to lymphocytes, mono-

cytes/macrophages, mast cells/basophils, eosinophils, neutrophils as well as the structure and function of all cell types involved in the immune response. A knowledge of the various arguments, both pro and con, on controversial subjects such as gastrointestinal allergy, allergy to foods and allergy to bacteria will be required. Also the candidate will be expected to be familiar with the difficulties inherent in clinical investigation, as well as the reliability and limitations of data obtained by various methodologies.

Time-Limited Certificates and Recertification Process

Beginning with 1989, new Diplomates receive certificates valid for ten years. Diplomates certified prior to 1989 are not affected by this policy change. However, all Diplomates, especially those involved in training programs, are strongly encouraged to recertify as often as possible, but at a minimum of every ten years. It is Board policy that each Diplomate receive only one certificate; duplicates will not be available.

Certificates issued by the ABAI shall be subject to revocation under specific circumstances, including but not limited to licensure revocation, restriction or suspension and/or establishment of guilt of felony, professional incompetence, professional misconduct, unethical conduct or harmful, deceptive, or fraudulent advertising.

Since 1977, the ABAI has offered its Diplomates a voluntary recertification examination. Diplomates may wish to accept this challenge by sitting for the recertification examination. The examination focuses upon questions testing areas of clinical competence. Recertification is urged at a minimum every six years in order to encourage continued medical education essential to the maintenance of competence in this specialty. It is fully recognized by the ABAI that the evaluation of continuing clinical competence is a difficult and complex task within the confines of available methods. The primary objective of recertification is to evaluate the effectiveness of each Diplomate's own efforts in continuing medical education. The emphasis will remain on continuing scholarship rather than competence.

Special/Added Qualification in Diagnostic Laboratory Immunology

In 1983 the ABMS approved Certification of Special Qualification in Diagnostic Laboratory Immunology (DLI). The examination is offered to Diplomates of the ABAI, ABIM, and ABP periodically. Such recognition will be made to those ABAI, ABIM, or ABP specialists involved in the teaching, research, or practice setting in which the diagnostic immunology laboratory is of central importance, who additionally have had significant experience (at least four years) in comprehensive DLI or at least one year's training in DLI in programs accredited by the ACGME, have made significant contributions to DLI in practice, teaching and/or research, and who are recognized by their peers as competent in DLI. For those ABIM and ABP Diplomates without ABAI training, it is suggested that they contact directly the ABIM or ABP for further instructions.

Topics to be covered include, but are not limited to, the theoretical and practical aspects of all current methods 1) for the qualification of immunoglobulins, 2) for complement and component determinations, 3) for detecting autoantibodies and evaluating immunohistology, 4) used in immunoserology, including rapid diagnosis of infectious diseases, 5) of tissue typing, 6) used in assaying immune complexes, 7) used in the evaluation of phagocytic cell function, 8) of studying lymphocyte phenotypes and function, 9) for detecting and quantifying tumor antigens, and 10) for molecular analysis and characterization of genetic systems relevant to immunologic diseases. In addition, principles of quality control, laboratory management and interaction with regulatory agencies will be covered. Announcements will appear in the appropriate specialty journals.

Anesthesiology

Special Pathways for Dual Certification

Special pathways exist for individuals wishing to qualify for dual certification in either:

- 1) Allergy/Immunology and PEDIATRIC PULMONOLOGY; or
- 2) Allergy/Immunology and ADULT RHEUMATOLOGY.

A dual certification pathway does *not* exist between allergy/immunology and ADULT PULMONOLOGY nor between allergy/immunology and PEDIATRIC RHEUMATOLOGY. Additional information regarding special pathways is available upon request from the ABAL.

THE AMERICAN BOARD OF ANESTHESIOLOGY

Robert K. Stoelting, MD, President, Indianapolis, Indiana
 Carl C. Hug, Jr., MD, PhD, Vice President, Atlanta, Georgia
 William D. Owens, MD, Secretary-Treasurer, St. Louis, Missouri
 D. David Glass, MD, Assistant Secretary-Treasurer, Hanover, New Hampshire
 John R. Ammon, MD, Phoenix, Arizona
 Bruce F. Cullen, MD, Seattle, Washington
 Francis M. James, III, MD, Winston-Salem, North Carolina
 David E. Longnecker, MD, Philadelphia, Pennsylvania
 Myer H. Rosenthal, MD, Stanford, California
 Lawrence J. Saidman, MD, San Diego, California
 Stephen Slogoff, MD, Houston, Texas
 Stephen J. Thomas, MD, New York, New York
 Francis P. Hughes, PhD, Executive Secretary
 100 Constitution Plaza
 Hartford, Connecticut 06103-1796

Primary Certification in Anesthesiology Certification Requirements

To be certified as a Diplomate of the American Board of Anesthesiology, each applicant must:

- A. Hold a permanent, unrestricted and currently unexpired license to practice medicine or osteopathy in one state of the United States or in Canada.
- B. Fulfill all the requirements of the four-year Continuum of Education in Anesthesiology.
- C. Have on file with the American Board of Anesthesiology a satisfactory Certificate of Clinical Competence covering the final six-month period of Clinical Anesthesia training in each anesthesiology residency program.
- D. Satisfy all examination requirements of the Board.

Persons certified by this Board are designated as Diplomates in publications of the American Board of Medical Specialties and the American Society of Anesthesiologists.

The Continuum of Education in Anesthesiology

The Continuum of Education in Anesthesiology consists of four years of training subsequent to the date that the medical or osteopathic degree has been conferred. It includes 12 months of nonanesthesia clinical training (Clinical Base year) and 36 months of graded and increasingly complex clinical training in anesthesia (CA-1, CA-2 and CA-3 years).

A. The Clinical Base year must be devoted to clinical training other than Clinical Anesthesia. Acceptable training for the 12 months of Clinical Base shall include training in a transitional year, internal or emergency medicine, pediatrics, surgery or any of the surgical specialties, obstetrics and gynecology, neurology, family practice or any combination of these as approved for the individual resident by the director of

his or her training program in anesthesiology. *Residents who begin the Continuum after December 31, 1991, must complete the Clinical Base requirement before beginning clinical rotations in fulfillment of the CA-3 year requirement.*

The Clinical Base year must be spent in programs accredited by the Accreditation Council for Graduate Medical Education (ACGME) or, in Canada, in an institution approved by the Royal College of Physicians and Surgeons. It also may be spent in programs accredited by the American Osteopathic Association.

B. The three year Clinical Anesthesia curriculum (CA 1-3) consists of experience in Basic Anesthesia Training, Subspecialty Anesthesia Training and Advanced Anesthesia Training. It is a graded curriculum of increasing difficulty and learning that is progressively more challenging of the resident's intellect and technical skills.

(1) Experience in Basic Anesthesia Training is intended to emphasize basic and fundamental aspects of the management of anesthesia. It is recommended that at least 12 months of the CA-1 and CA-2 years be spent in Basic Anesthesia Training with a majority of this time occurring during the CA-1 year.

(2) Subspecialty Anesthesia Training experiences are required in order to emphasize the theoretical background, subject material and practice of subspecialties of anesthesiology. These subspecialties include obstetric anesthesia, pediatric anesthesia, cardiothoracic anesthesia, neuroanesthesia, anesthesia for outpatient surgery, recovery room care, regional anesthesia and pain management. It is recommended that these experiences be in the form of subspecialty rotations, and that they occupy 7-12 months of the CA-1 and CA-2 years. The sequencing of these rotations in the CA-1 and CA-2 years is left to the discretion of the program director.

In addition to the above requirements for subspecialty experiences, two months of training in the subspecialty of critical care medicine are required at some time during the Clinical Anesthesia years. An acceptable critical care rotation should include active participation in patient care by anesthesia residents, active involvement by anesthesia faculty experienced in the practice and teaching of critical care, and an appropriate population of critically ill patients which includes a substantial number with multi-system disease whose care requires invasive monitoring and mechanical ventilation. Experience in routine, short-term or overnight post-anesthesia units or intermediate step-down units or emergency rooms does not fulfill this requirement.

(3) Experience in Advanced Anesthesia Training constitutes the CA-3 year. *Clinical rotations in fulfillment of the CA-3 year requirement must follow completion of the CA 1-2 years.* The resident and program director in collaboration will select one of the three tracks designated as the Advanced Clinical Track, Subspecialty Clinical Track or Clinical Scientist Track. Regardless of the track selected, resident assignments in the CA-3 year should include the more difficult or complex anesthetic procedures and care of the most seriously ill patients.

Residents in the Advanced Clinical Track are required to complete a minimum of six months of experience in advanced and complex clinical anesthesia assignments. The remaining six months may be spent in one to three selected subspecialty rotations or, alternatively, additional complex clinical anesthesia assignments may be selected.

Residents in the Subspecialty Clinical Track may complete 9-12 months experience in one subspecialty rotation along with up to three months of advanced experience in complex clinical anesthesia assignments. Alternatively, six months' experience in each of two subspecialty rotations may be selected. Such rotations may include some time assigned to medical or surgical activities directly related to the anesthetic subspecialty.

The Clinical Scientist Track consists of clinical training and research experience during the anesthesia residency. There are two options for fulfilling the requirements of this track. *Regardless of the option chosen, residents who elect this track must have a satisfactory Clinical Compe-*

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tence Committee report for the six month period immediately preceding the beginning of the research experience.

Option A of the Clinical Scientist Track may be fulfilled by completing six months of advanced or subspecialty clinical training and six months of clinical or laboratory investigative experience in the CA-3 year. Exceptions to this sequencing requirement must be requested prospectively by the resident's anesthesiology program director.

Option B of the Clinical Scientist Track is intended for residents who plan a career as an academic investigator. After completing the Clinical Base year and 12 months of Clinical Anesthesia, the residents must complete 18 months of Clinical Anesthesia training and 18 months of research experience. The anesthesiology program director may request up to 6 months of credit toward the research component of the academic investigator option for residents with a Ph.D. degree in a discipline of relevance to the science or practice of anesthesiology. *Residents who elect the academic investigator option must fulfill all of its requirements to satisfy the training required for entrance into the ABA examination system.*

(4) *The practice of granting credit toward the requirements of the Advanced Clinical and Subspecialty Clinical Tracks of the CA-3 year for nonanesthesia training is being discontinued.* Only residents who begin the second year of the Continuum of Education in Anesthesiology on or before September 1, 1992, and not thereafter, are eligible to qualify for CA-3 year credit on the basis of certification in a specialty recognized by the American Board of Medical Specialties or a Ph.D. degree in a discipline of relevance to the science or practice of anesthesiology. At the discretion of the anesthesiology program director, up to six months of CA-3 year credit may be requested for nonanesthesia training which has culminated in the awarding of Board certification or a Ph.D. degree. The program director may recommend only partial credit, thus preserving the alternative of requiring more than six months of clinical training involving complex anesthesia assignments in the CA-3 year.

Requests for approval of credit for nonanesthesia training will be considered on an individual basis by the Credentials Committee of the ABA only for eligible residents whose overall clinical competence is graded satisfactory during each period of the first 18 months or more of Clinical Anesthesia training. Each request must include the anesthesiology program director's recommendation that a specific number of months of credit be granted, acceptable documentation of the resident's Ph.D. degree and its discipline or unexpired Board certification, and for requests based on a Ph.D. degree, a current copy of the resident's curriculum vitae.

Approval of requests for CA-3 year credit for nonanesthesia training is at the discretion of the Credentials Committee of the ABA. Credit which has been approved will be granted upon completion of the remaining requirements of the Continuum of Education in Anesthesiology only for the resident whose overall clinical competence is graded satisfactory for every period of Clinical Anesthesia training.

The maximum amount of credit granted toward the CA-3 year for nonanesthesia training is six months. Thus, every resident must complete at least 30 months of clinical training involving increasingly complex anesthesia assignments.

C. Credit toward the CA 1-3 year requirements is granted by the ABA for Clinical Anesthesia training which satisfies all of the following conditions:

(1) The training is spent in or under the sponsorship of at most two ACGME-accredited anesthesia residency programs.

(2) The period of Clinical Anesthesia training in or under the sponsorship of any single program is at least six months. When the Continuum of Education in Anesthesiology specifies that the duration of a specific component exceeds six months, at least this length of time is spent on that component in one program.

(3) The final period of training in each program ends with receipt of a satisfactory Certificate of Clinical Competence. The final Certificate of Clinical Competence must cover a six-month period of Clinical Anesthesia training if the pen-ultimate period of training in the program ended with an unsatisfactory Certificate. *When the final period of training in any program ends with receipt of an unsatisfactory Certificate, credit is granted for Clinical Anesthesia training in that program only to the date of the most recent satisfactory Certificate received by the resident from that program.*

(4) No more than six months during the first two Clinical Anesthesia years, and a maximum of 12 months during the three years of Clinical Anesthesia training, are spent training outside the parent programs in affiliated or non-affiliated institutions.

D. Requests for prospective approval of planned anesthesia training which will not meet one or more of the conditions specified above, or will be spent in non-affiliated institutions whether or not they are accredited by ACGME, will be considered by the Credentials Committee on an individual basis.

Each request must include a chronological description of the planned training rotations and a letter of support from the director of the parent program. The resident must remain on the roster of the parent program during those months spent training in affiliated or non-affiliated institutions.

Credit toward the training requirements for experiences other than those described above may be recommended prospectively by the Credentials Committee to the ABA when it has determined that exceptional educational or other experience warrants such judgment.

Principal Objectives

The anesthesiology examination system of the American Board of Anesthesiology is designed to identify those candidates who possess the knowledge, judgment, communicative skills and decision-making abilities that are considered essential for the Diplomate to function as a consultant in anesthesiology and as the leader of the anesthesia care team. The critical care medicine examination system is designed to identify those Diplomates who have obtained special qualifications in critical care medicine through additional training and experience.

The written examination analyzes primarily the cognitive and deductive skills of the candidates. It is necessary for candidates to pass the written examination to qualify for the oral examination.

The oral examination is designed to measure those components of the candidate's competence that cannot be evaluated by written examinations or other instruments. Specifically, it is designed to measure not only how and what candidates do to reach their conclusions concerning diagnosis and therapy, but why the formulations are made in the particular way or sequence. Further, it analyzes whether candidates can recognize and treat the complications of anesthesia practice. The principal thrust is to determine that candidates can synthesize their knowledge, judgment and analytical skills so as to reach rational diagnoses, prevention and treatment protocols; and to establish that candidates can communicate this information effectively to others.

The Board acts to maintain the integrity of its examination and certification process and to ensure the equitable and objective administration of its examinations to all candidates. Information about behavior which the Board considers a violation of the integrity of its examination and certification process is sent to all candidates scheduled for examination. Statistical analyses may be conducted to verify observations and reports of suspected irregularities in the conduct of an examination. The examination of a candidate whose conduct, in the Board's judgment, violates or attempts to violate the integrity of its examination and certification process will be invalidated and no results will be reported. Furthermore, the candidate will be subject to punitive action as deter-

mined by the Board. In that event the candidate would be informed of the reasons for the Board's actions and could request an opportunity to present information deemed relevant to the issue and to petition the Board to reconsider its decision.

Nonstandard Examination Administration

The ABA has established a process to consider requests from applicants that an ABA examination be administered to them under non-standard conditions because of a handicap. However, the ABA will not modify substantially, or excuse a candidate from, any of its examination processes.

The ABA must receive notification that a handicap exists when an application is made for admission to its examination system. Notification must include documentation of the handicap that is acceptable to the ABA. Such documentation is a statement from a physician or other qualified professional describing the applicant's handicap and the degree of disability it causes; nonetheless, the ABA reserves the right to have the applicant examined at her or his expense by a qualified professional of its choosing. Additionally, the ABA requires written statements from the applicant's residency program director and two other members of the program's teaching staff that the applicant's handicap does not interfere with her or his care of patients; in particular, the statements must address the applicant's ability to provide appropriate care in the emergency setting.

The Examinations Committee of the ABA will consider each request for a nonstandard examination administration on its own merits when the aforementioned documentation is received. The committee shall recommend to the ABA the conditions under which an ABA examination will be administered to the applicant who requested a nonstandard examination administration.

Application Form

Application for admission to the examination system of the American Board of Anesthesiology must be made to the Secretary upon a form prescribed by the Board. *Photocopies or facsimiles of the application form are not acceptable.*

Proper forms for making application and other information may be obtained by writing to the Secretary, The American Board of Anesthesiology, 100 Constitution Plaza, Hartford, Connecticut 06103. An applicant must request an application form by writing to the Board. Telephone requests are not acceptable.

Applicant Declaration and Consent

The application form includes the following statement which the applicant shall be required to sign.

"I hereby make application to The American Board of Anesthesiology, Inc. for the issuance to me of a Certificate, and for examination relative thereto, all in accordance with and subject to its rules and regulations, and the fee requested. I agree to disqualification from examination or from the issuance of a Certificate or to forfeiture and redelivery of such Certification in the event that any of the statements heretofore made by me are false or in the event that any of the rules governing such examinations are violated by me or in the event that I did not comply with or shall violate any of the provisions of the Certificate of Incorporation or By-Laws of The American Board of Anesthesiology, Inc., or both, as then constituted. I understand that the American Board of Anesthesiology, Inc. may report my status in the examination system, including the result of any written or oral examination, to the Director of the program in which I completed my training in clinical anesthesiology either routinely or upon the request of such program director, use any score in psychometric analyses to confirm

observations and reports of suspected irregularities in the conduct of an examination, and respond to any inquiry about my status in its examination system in accordance with its policy as then constituted. I authorize any and all repositories to grant access to or to produce copies for The American Board of Anesthesiology, Inc. of all documents and records containing information and data pertaining to my practice of the medical specialty of anesthesiology and its subdisciplines. I understand that such information and data will be used exclusively to study and assess the certification processes of The American Board of Anesthesiology, Inc. More particularly, such information as it pertains to me shall be held in confidence and shall be reported or released only as a part of the aggregate of such information gathered and studied without specific reference to myself or any other individuals. Such information and data will not bear in any way whatsoever upon the decision of The American Board of Anesthesiology, Inc. whether or not to grant me a certificate. I agree to hold The American Board of Anesthesiology, Inc., its members, examiners, officers, and agents free from any damage or complaint by reason of any action they, or any of them, take in connection with this application, such examinations, the grade or grades given with respect to any examination, the failure of said Board or Corporation to issue to me such certification, the gathering and collecting of information and data about my practice of anesthesiology, or the use of such information or data in studies of the certification processes of The American Board of Anesthesiology, Inc. as described above."

The application form also includes the following consent which the applicant shall be required to sign.

"I, the undersigned, in connection with my application for certification by The American Board of Anesthesiology, Inc., hereby authorize The American Board of Anesthesiology, Inc., to request, procure and review any information regarding my medical practice, professional standing and character, including any information related to any disciplinary action related to the practice of medicine by any state licensing agency or any institution in which I have practiced medicine and any information related to any history of substance abuse or chemical dependence and any treatment or rehabilitation related thereto.

"I hereby authorize The American Board of Anesthesiology, Inc. to request and procure such information from any individual or institution, each of which shall be absolutely immune from civil liability arising from any act, communication, report, recommendation or disclosure of any such information even where the information involved would otherwise be deemed privileged so long as any such act, communication, report, recommendation or disclosure is performed or made in good faith and without malice.

"I hereby authorize The American Board of Anesthesiology, Inc. to supply a copy of this consent, which has been executed by me, to any individual or institution from which it requests information relating to me."

Entrance Requirements

To enter the examination system of the American Board of Anesthesiology, the applicant shall:

A. Have graduated from a medical school approved by the Liaison Committee for Medical Education, or have met medical educational requirements otherwise acceptable to the American Board of Anesthesiology.

B. Provide evidence satisfactory to the Board of having been awarded a medical or osteopathic degree acceptable to the Board.

C. Provide evidence acceptable to the Board of having a permanent, unrestricted and currently unexpired license to practice medicine or osteopathy in one state of the United States or in Canada.

Residents in training may submit evidence with their application of having qualified on examinations that provide eligibility for medical

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licensure (e.g. NBME Part III or FLEX I and II). Residents who do so must have evidence of permanent and unrestricted medical licensure on file in the ABA office by November 30 of the year in which the written examination for which they applied is administered.

D. Have on file in the Board office evidence of having satisfactorily fulfilled all requirements of the Continuum of Education in Anesthesiology before the date of examination and after receiving a medical or osteopathic degree. Such evidence must include a satisfactory Certificate of Clinical Competence covering the final six months of Clinical Anesthesia training in each residency program (see paragraph C in the Continuum of Education in Anesthesiology and Certificate of Clinical Competence sections). A grace period will be permitted so that applicants completing this requirement by August 31 may apply for the immediately preceding July written examination.

E. Have on file with the Board evaluations of various aspects of his or her current practice of anesthesiology as solicited by the Board in determining the applicant's qualifications for admission to the examination system. Such evaluations may be requested from the residency program director and others familiar with the applicant's current practice of anesthesiology. The Clinical Competence Committee Report from the department and the evaluation of the program director and others will be used as the basis for assessing admission qualifications. The response of the program director will be given considerable weight in these deliberations.

F. Submit proof with the application of having reestablished his or her qualifications for admission to the examination system *only if residency training was completed more than 12 years before the date of application or a second or subsequent application has been declared void*. Acceptable proof is documentation of having qualified on an entry examination designated by the Board or of having completed a 12 month term of additional clinical training in anesthesia in an ACGME accredited program with receipt of a satisfactory Certificate of Clinical Competence covering the final six months subsequent to the date the physician's most recent application was declared void.

The Board has designated the examination administered annually by the Joint Council on In-Training Examinations as the entry examination. Information about the entry examination and a registration form may be obtained by writing the Joint Council c/o the American Society of Anesthesiologists.

The Board shall determine that entry into the examination system is merited when a judgment of adequate levels of scholarship and clinical competence can be made from the information submitted.

Certificate of Clinical Competence

The Board requires every residency training program to file, on forms provided by the Board, an Evaluation of Clinical Competence in January and July on behalf of each resident who has spent any portion of the prior six months in Clinical Anesthesia training in or under the sponsorship of the residency program and its affiliates.

Entry into the examination system is contingent upon the applicant having a Certificate of Clinical Competence on file with the Board attesting to satisfactory clinical competence during the final period of Clinical Anesthesia training in or under the sponsorship of each program (see Section 2.2.C(3) for details). The Board, therefore, will deny entry into the examination system until this requirement is fulfilled.

Absence from Training

The total of any and all absences during Clinical Anesthesia training may not exceed the equivalent of twenty working days per year. Attendance at scientific meetings, not to exceed five working days per year, shall be considered a part of the training program. Duration of absence

during the Clinical Base year may conform to the policy of the institution and department in which that portion of the training is served. Absences in excess of those specified will require lengthening of the total training time to the extent of the additional absence.

A lengthy interruption in training may have a deleterious effect upon the resident's knowledge or clinical competence. Therefore, when there is an absence for a period in excess of six months, the Credentials Committee of the ABA shall determine the number of months of training the resident will have to complete subsequent to resumption of the residency program to satisfy the training required for admission to the ABA examination system.

Entrance into the System

An applicant who is admissible to the examination system will be so notified by the American Board of Anesthesiology after approval of all credentials. The Board, acting as a committee of the whole, reserves the right to reject an applicant for any reason deemed appropriate. The Board reserves the right to correct clerical errors affecting its decisions.

The Board office is not responsible for breaks in communication with candidates that are due to circumstances beyond its control. Candidates must send the Board written notice of an address change immediately so that the Board's examination notices will not go astray, and they must call the Board office if they do not receive an examination notice they are expecting within the time frame described above. The candidate's social security number is used by the Board for identification purposes and should be included on all correspondence with the Board.

Examination Notices

The Board sends notification of an examination and a reply form to every candidate eligible to appear for the examination at least 4 months prior to the examination date. The notification is sent to candidates at their address of record on file in the Board office.

Candidates are *required* to respond to every written and oral examination notice by the response date established by the ABA, whether or not they accept the examination opportunity. Every reply to an examination notice will be acknowledged within 2 weeks of its receipt in the Board office.

Candidates scheduled to appear for examination are sent an admission card with the exact date, time and location of their examination and the rules for its conduct. The admission card is sent approximately 2 months before the date of examination.

Under certain circumstances the ABA, entirely at its discretion, may grant a candidate's request for an excused absence from any scheduled examination without forfeiture of the opportunity. Such a request must be filed in writing, include the candidate's reason, and arrive in the ABA office by the response deadline specified in the examination notice or, for scheduled candidates, by the examination date. A candidate may be excused from examination if it is determined the reason warrants such a decision and there is sufficient time remaining in the application period to provide the number of examination opportunities the candidate is permitted. Candidates excused from an examination are required to appear at the next examination for which they are eligible.

The Written Examination in Anesthesiology

Written examinations are held annually in locations throughout the United States and Canada on a Saturday in July. Written examinations cover the basic and applied aspects of physiological, physical and clinical sciences. A passing grade, as determined by the Board, is required.

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The Oral Examination

Candidates who complete the written examination successfully must wait at least six months before being declared eligible for oral examination. Oral examinations are conducted in the spring and fall of each year at a single location in the United States. Examiners consist of Directors of the Board and others who assist as associate examiners. Oral examinations evaluate all phases of anesthesiology, but emphasize clinical practice. A passing grade, as determined by the Board, is required.

It is an ABA regulation that candidates not be scheduled to appear at consecutive oral examinations. Therefore, candidates who do not pass an oral examination for which they are scheduled, for whatever reason, are not eligible to appear at the next regularly scheduled oral examination.

The Board reserves the right to limit the number of candidates to be admitted to any examination. Places in the oral examination schedule are limited and assigned in the sequence acceptances are received. Candidates who are not given an examination appointment, whether or not they accepted the examination opportunity, are required to appear at the next examination for which they are eligible.

Fees

The application fee for primary certification in anesthesiology is \$850.00. It must accompany the application. The completed application and required documentation *must arrive in the office of the American Board of Anesthesiology on or before January 10* of the year in which the written examination is to be administered. For completed applications received between January 11 and November 20 of the previous year, the application fee is \$800.00—a reduction of \$50.00 for early filing. *The January 10 deadline is absolute and no applications will be accepted after that date for any reason.*

The reexamination fee is \$200.00 for the anesthesiology written examination, \$500.00 for the oral examination and \$750.00 for the critical care medicine examination. The reexamination fee will be charged candidates whether they have failed a previous examination, canceled a scheduled appointment for examination or failed to appear for any examination for which they were properly scheduled.

A charge of \$50.00 will be made whenever a check in payment of a fee is returned for nonpayment.

The application fee includes a fee for administrative services. It is \$150.00 for applications for primary certification that arrive after November 20 and \$100.00 for those received before that date. The fee is \$250.00 for the critical care medicine application. In the event an application is not accepted, or the application is accepted and subsequently withdrawn by the candidate, the fee for administrative services will be retained and the balance of the application fee will be refunded. No fee will be remitted if the candidate's notice of withdrawal from the examination system is received in the Board office after the deadline by which candidates must notify the Board of their choice of test center for the first written examination for which they are eligible.

The American Board of Anesthesiology is a nonprofit organization. The fees for application and examination are computed on a basis of cost of maintaining the functions of the Board. The Board reserves the right to change the fees when necessary.

Reapplication

The application of a candidate who has failed to satisfy the examination requirements in the prescribed number of opportunities or time for whatever reason shall be declared void. The physician may reapply by submitting a new application. Such application shall be subject to the

fees, rules, privileges and requirements that apply at the time of reapplication. The applicant who is adjudged to meet existing requirements will be readmitted into the examination system.

The reapplicant for primary certification who has had a second or subsequent application declared void for any cause, or has completed anesthesia residency training more than 12 years before the date of reapplication, must reestablish his or her qualifications for admission to the examination system before filing another application. The manner in which this may be done is described in paragraph F of the Entrance Requirements section. In all instances, the candidate must pass both the written and oral examinations under the new application.

Status of Individuals

The ABA reserves to itself exclusively the right to define and confer Board eligible status whenever such status refers to an individual's relationship to the ABA examination and certification system. The ABA shall confer Board eligible status only on physicians who are candidates in its examination system. *Thus, physicians are Board eligible only when they are accepted by the American Board of Anesthesiology as candidates for the purpose of examination.* Board eligible status is not conferred indefinitely.

Inquiries about the current status of individuals should be addressed to the ABA office which will respond with one of the following statements:

- A. The physician is certified by the American Board of Anesthesiology.
- B. The physician is certified by the American Board of Anesthesiology with special qualifications in critical care medicine.
- C. The physician is certified by the American Board of Anesthesiology and is Board eligible in critical care medicine.
- D. The physician is Board eligible in anesthesiology.
- E. The physician is neither certified by the American Board of Anesthesiology nor Board eligible.

Equivalence of Royal College Certification

The Fellowship certificate awarded by the Royal College of Physicians and Surgeons of Canada, the College of Anaesthetists of England and the Faculty of Anaesthetists of the Royal Australasian College of Surgeons, the Royal College of Surgeons in Ireland and the College of Medicine of South Africa is considered by this Board to be comparable to certification by the American Board of Anesthesiology. Nevertheless, there are Fellowship certificate holders who continue to seek entrance into the ABA examination and certification system. For those physicians who have such interest, the requirement of a Clinical Base year and of two of the three years of Clinical Anesthesia training in a program accredited by ACGME is waived. Holders of the Fellowship certificate who wish to enter the American Board of Anesthesiology examination system may fulfill the training requirement by satisfactorily completing one year of clinical training in anesthesiology in an ACGME accredited program. *The content of this year must be approved prospectively by the Credentials Committee of the ABA.*

Chemical Dependency

Qualified applicants who have had a history of chemical dependency as reported to the Board and who submit documentation acceptable to the Board that their disease currently is known to be under control will be admitted into the examination system and to examination.

Candidates already in the examination system who have had a history of chemical dependency as reported to the Board and who submit

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documentation acceptable to the Board that their disease currently is known to be under control will be admitted to examination.

Candidates who have a current problem of chemical dependency or who are still in active treatment for a problem of chemical dependency as reported to the Board will not be admitted to examination. Denial of admission to examination may result in the loss of opportunities to take an examination and, ultimately, in the Board's decision to declare the candidate's application void for failure to successfully complete the requirements for certification within the time allotted to every candidate.

Candidates who have had a history of chemical dependency as reported to the Board will not be issued a certificate upon completion of all requirements for certification unless they submit documentation acceptable to the Board that their disease is known to be under control for five years from the date of the most recent occurrence of their disease.

Revocation of Certificate

A certificate is issued by the Board with the understanding that it remains the property of the Board during the life of the Diplomate. Any certificate issued by the Board shall be subject to revocation in the event that:

A. The issuance of such certificate or its receipt by the person so certified shall have been contrary to, or in violation of, any provision of the Certificate of Incorporation of this Board or its By-Laws; or

B. The person certified shall not have been eligible to receive such certificate whether or not the facts making him or her ineligible were known to, or could have been ascertained by, the Board or any of the Directors at the time of issuance of such certificate; or

C. The person certified shall have made any misstatement of fact in his or her application for such certificate or in any other statement or representation to the Board or its representatives; or

D. The person certified shall fail to maintain a moral, ethical and professional standing satisfactory to the Board.

The Board shall be the sole judge of whether or not the evidence or information before it is sufficient to require or permit revocation of any certificate issued by the Board, and the decision of the Board shall be final.

Recertification

Insufficient confidence in currently available methods of assessing continuing competence of the practicing anesthesiologist makes it inappropriate to implement a recertification process at this time. The American Board of Anesthesiology will continue to study all options for a meaningful recertification program but intends to expend its major effort and resources toward improvement of the process leading to primary certification.

The ABA policy regarding recertification is *not* affected by the announcement of its intention to develop a *voluntary* mechanism for Continued Demonstration of Qualifications (CDQ). The CDQ process will allow ABA diplomates to demonstrate current knowledge and quality of practice.

Records Retention

The ABA retains documents pertaining to an individual's residency training, application for certification, examination opportunities and examination results for the sole purpose of determining that its requirements for admission to examination and for certification are fulfilled.

In the absence of an application for certification, documents pertaining to the ABA entrance requirements are retained for seven years from the date of the most recent correspondence to or from the ABA regard-

ing the requirements. Documents pertaining to an unsuccessful application are retained until the individual submits another application to the ABA or the aforementioned seven year period expires, whichever occurs first. Documentation corroborating the results of a candidate's examination is retained until one year after the date of the most recent correspondence to or from the ABA regarding the results. Documentation corroborating the candidate's fulfillment of the ABA certification requirements is retained until one year after the date of the most recent correspondence to or from the ABA regarding the candidate's certification by the ABA. The ABA sees to the secure destruction of the documents in its file for an individual when the period specified for retention of the documents has expired.

The ABA retains indefinitely an electronic record for residents who trained in an ACGME accredited anesthesiology program. This record includes entries that identify the training program, the dates of training and the overall evaluation of the resident.

The ABA retains indefinitely microfiche and electronic records for candidates issued its certification. These records include documents and entries attesting that each certification requirement was met.

Important Deadlines and Test Dates

For 1992 Anesthesiology Examinations:

January 10—Receipt of completed applications for the July 1992 written examination.

January 31—Receipt of response to spring oral examination notice.

April 6-10—Spring oral examinations in San Francisco, California.

May 1—Receipt of response to written examination notice.

July 11—Written examination.

July 31—Receipt of response to fall oral examination notice.

October 19-23—Fall oral examinations in Boston, Massachusetts.

November 20—Receipt of completed applications for the July 1993 written examination with reduced fee for early filing.

For Next Critical Care Medicine Examination:

Current plans are to hold the next critical care medicine examination no sooner than the fall of 1993. Deadlines for receipt of completed applications and responses to the examination notice will be established after the examination date is set.

Annually for Training Program Directors:

January 31—Receipt of training and evaluation reports covering the period of July 1 - December 31 for anesthesia residents (green form) and for CCM trainees (blue form).

July 31—Receipt of training and evaluation reports covering the period of January 1 - June 30 for anesthesia residents (green form) and CCM trainees (blue form), enrollment forms (white) for anesthesia residents and CCM trainees, and Annual Training Reports (pink) for anesthesia residents.

August 31—Receipt of training and evaluation reports (green form) for residents completing their Clinical Anesthesia training between July 1 and August 31.

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(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Colon and Rectal Surgery to ascertain whether the information they have is current.)

General Qualifications and Requirements

All candidates shall comply with the following regulations:

1. A candidate shall appear personally before the Board and shall submit to the required examinations.
2. A candidate shall limit the majority of his/her practice to colon and rectal surgery.
3. A candidate may be required to deliver to the Board sufficient case reports to demonstrate proficiency in colon and rectal surgery.
4. A bibliography of papers and books published by the candidate shall be submitted to the Board upon its request.
5. A candidate must have an ethical standing in the profession and a moral status in the community which are satisfactory to the Board.

Professional Qualifications

1. A candidate must have completed an accredited residency program in colon and rectal surgery.
2. A candidate must have an unrestricted license to practice medicine in the country of his/her residence.
3. A candidate must successfully complete the Qualifying Examination of the American Board of Surgery before being admitted to the American Board of Colon and Rectal Surgery Written Examination (Part I).
4. A candidate must achieve certification by the American Board of Surgery before being admitted to the American Board of Colon and Rectal Surgery Oral Examination (Part II).

Application for Examination

Each candidate for examination must complete and submit an Application for Examination which may be obtained from the Secretary of the Board. Applications must be submitted before July 15 of each year.

Within two weeks after conclusion of the training program, the applicant must submit to the Secretary of the Board a prescribed form, listing all operative procedures performed during the training period. This form is available from the Secretary of the Board and must be countersigned by the Program Director when it is submitted.

The application must also be accompanied by two unmounted, recent photographs of the applicant, and the required application fee.

The acceptability of a candidate for examination depends not only upon completion of the requirements listed under "Qualifications of Candidates," but also upon information available to the Board regarding the candidate's professional maturity, surgical judgment, and technical competence.

Examinations

To achieve certification by the American Board of Colon and Rectal Surgery, a candidate must pass a Written Examination (Part I) and an Oral Examination (Part II). The written examination is offered in the spring of the year and a candidate is required to pass this examination before being permitted to take the oral examination. The oral examination is given in the fall of the year.

Examinations are conducted at times and places determined by the Board and this information may be obtained from the Board office. It is also published in DISEASES OF THE COLON AND RECTUM and in the Journal of the American Medical Association. Examinations will be held in one designated city in the United States.

Part I—Written Examination

The written examination is an assessment of a candidate's knowledge of the theory and practice of colon and rectal surgery with separate exams in pathology and radiology. The written portion of the examination is a four-hour test of multiple choice questions covering the spectrum of colon and rectal surgery and the body of basic science pertinent to it. The pathology and radiology portions of the examination each are one hour in length and consist of questions and slide presentations.

Part II—Oral Examination

The oral examination is conducted by members of the Board or its designated examiners. Its objective is to evaluate the candidate's clinical experience, problem-solving ability and surgical judgment, and to ascertain the candidate's knowledge of current literature on colon and rectal diseases and surgery. Each candidate will undergo at least three 30-minute oral examinations by three 2-member examining teams.

Examination Results

The Board makes every effort to be as prompt as possible in notifying candidates of their examination results and letters of notification may be expected from four to six weeks following the examination.

Re-examinations

A candidate who has failed either the written or oral part of the examination may be re-examined after one year has elapsed.

A candidate who fails to pass either the written or oral portion of the examination may repeat that part of the examination twice, thus offering the candidate three opportunities to pass each part of the examination.

A candidate who fails to pass either the written or oral portion of the examination three times may not repeat the examination without satisfactory completion of an approved colon and rectal residency program and submission of a new application for examination.

Status of Applicant

The Board does not use or sanction the terms "Board eligible" or "Board qualified." The status of an applicant with the Board is determined by and varies with the current status of his/her credentials.

A candidate must apply to the Board's certification process within five (5) years after completion of approved colon and rectal training.

The entire certification process with the Board must be successfully completed within seven (7) years following approval of the formal application. In addition, a candidate whose application for examination has been approved but who does not take the examination within three (3) years must submit a new application.

In exceptional or unusual circumstances, the Board may, at its discretion, waive one or more of the limitations specified under "Status of Applicant."

NOTE: Candidates with an approved application in 1988 or before will be permitted to follow the guidelines previously published by this Board, which allowed five (5) years to pass the (Part I) Written Examination and an additional five (5) years to pass the (Part II) Oral Examination.

Fees

Application fees: A non-refundable fee of \$250 shall accompany the application.

Written Examination fee (Part I): A fee of \$400 is due and payable when the candidate is notified of approval to take the Written Examination.

Dermatology

Oral Examination fee (Part II): A fee of \$400 is due and payable when the candidate is notified of approval to take the Oral Examination.

Re-examination fee: Fees for re-examination are the same as shown above for each examination.

Withdrawal from Examination: A candidate who withdraws must notify the Board office at least ten (10) business days before a scheduled examination. A candidate who fails to appear for examination or who withdraws without giving at least ten (10) days notice as defined above, will forfeit \$100 of the designated examination fee and will have to resubmit the forfeited amount before being admitted to the next scheduled examination.

Fees are subject to change as directed by the Board.

Appeals

Any candidate who is not acceptable to the Board for examination or who has failed an examination, totally or in part, may appeal such a decision by the Board and may, by registered letter to the Secretary of the Board, request a hearing, specifying the reasons therefor. An ad hoc Hearing Committee shall be appointed within 30 days to conduct the hearing.

If the decision of the Hearing Committee is not satisfactory, the candidate, by registered letter to the Secretary of the Board within 21 days after receipt of the notice of an adverse decision, may request an appellate review by the Board.

Certification

A candidate who has met all the requirements and successfully completed the examinations of The American Board of Colon and Rectal Surgery will be issued a Certificate attesting to his qualifications in colon and rectal surgery. The certificate shall be signed by the President or Vice President and the Secretary, and shall bear the corporate seal of the Board.

The Certificate granted by the Board does not confer privilege or license to practice colon and rectal surgery but is evidence that a physician's qualifications for specialty practice are recognized by his peers. It is not intended to define the requirements for membership on hospital staffs, to gain special recognition or privileges for its diplomates, to define the scope of specialty practice, or to state who may or may not engage in the practice of the specialty.

Unless the candidate specifies otherwise, the Board forwards the names of candidates who have achieved certification to the American Board of Medical Specialties for listing in the ABMS COMPENDIUM OF MEDICAL SPECIALISTS and the DIRECTORY OF MEDICAL SPECIALISTS published by Marquis Who's Who.

Time-Limited Certification

Beginning with those candidates who passed the certifying examination in 1990 and thereafter, the American Board of Colon and Rectal Surgery will issue time-limited certificates. Certificates will be valid for eight (8) years from the date of certification, after which the certificates will no longer be valid.

Recertification

The American Board of Colon and Rectal Surgery offers recertification in the specialty. Certificates can be renewed prior to expiration by fulfilling the requirements for recertification specified by the Board. The recertification examination is offered annually, on a voluntary basis, to all certified colon and rectal surgeons who apply and meet the Board's requirements. A recertification information booklet, which outlines the requirements and procedures, is available by writing the Board office.

Revocation of Certificates

The filing of an application for examination, participating in examination, and accepting a Certificate are voluntary acts. Therefore, the Board assumes no responsibility for any effect which certification or failure to obtain certification may have on the private or professional activities of candidates.

When an application is submitted, candidates are required to sign an agreement, a portion of which reads as follows: "I agree to disqualification from examination or from the issuance of a certificate, and I agree to the forfeiture and redelivery of such certificate in the event that any of the statements herein made by me at this time or at any time in the past or future in regard to my application for a certificate is false, or in the event that any of the rules and regulations of the Board governing such examinations is violated by me."

Certificates which have been issued are subject to the provisions of the Articles of Incorporation, the Constitution and Bylaws of The American Board of Colon and Rectal Surgery, Inc., and may be revoked for violation of any of these provisions.

AMERICAN BOARD OF DERMATOLOGY

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 American Board of Dermatology, Inc.
 Henry Ford Hospital
 Detroit, Michigan 48202
 Harry J. Hurley, MD, Assistant Executive Director, Upper Darby, Pennsylvania

(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Dermatology to ascertain whether the information they have is current.)

Requirements for Eligibility to Take the Examination

Each applicant must satisfy the following requirements before he or she is eligible to take the certifying examination of the Board.

A. GENERAL QUALIFICATIONS

1. The candidate must have graduated from a medical school in the United States accredited by the Liaison Committee on Medical Education (LCME), an accredited medical school in Canada, an accredited osteopathic school in the United States, or if a graduate of a foreign medical school, the candidate must possess the standard certificate of the Educational Commission for Foreign Medical Graduates (ECFMG).

2. The candidate must hold a currently valid, full and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

B. RESIDENCY TRAINING REQUIREMENTS

1. Candidates for certification by the American Board of Dermatology are required to have a total of four years of postgraduate training as described below in Sections a) and b).

Dermatology

a) The first year must consist of clinical training in one of the following types of broad based programs in the United States accredited by the Accreditation Council for Graduate Medical Education (ACGME) or a similar program in Canada accredited by the Royal College of Physicians and Surgeons of Canada: transitional year (formerly called flexible first postgraduate year), and first year residencies in internal medicine, general surgery, family practice, obstetrics and gynecology, or pediatrics.

Under extraordinary circumstances, credit for the first postgraduate year will be considered for resident applicants who have satisfactorily completed at least two years of training in an internal medicine, pediatrics, or general surgery program in an established university teaching hospital outside the United States or Canada. An application for such consideration must be submitted to the Board office at least twelve (12) months prior to the beginning of the accredited dermatology residency in the United States or Canada. Under no circumstances will approval be granted retroactively after an applicant has started dermatology residency training.

b) Three years of full-time training as a resident in a dermatology residency training program in the United States accredited by the Accreditation Council for Graduate Medical Education (ACGME) or three years of full-time training as a resident in a dermatology residency training program in Canada accredited by the Royal College of Physicians and Surgeons of Canada. Accreditation of dermatology training programs in the United States is the responsibility of the Residency Review Committee for Dermatology acting with authority delegated to it by the ACGME (accredited dermatology residency training programs and clinical programs for first postgraduate year credit are listed in this Directory).

At least 75% of the resident's time throughout each year of dermatology residency training must be related to the direct care of dermatologic outpatients and inpatients; this includes clinical conferences, directly related to patient care, consultations, and inpatient rounds.

Dermatopathology, microbiology, and other basic science lectures, seminars, and conferences are essential components of the resident's training (see the *Special Requirements for Residency Training in Dermatology*).

The Board also emphasizes the importance of basic and clinical investigation in the educational experience of trainees. Accordingly, all residents should participate in basic and/or clinical research during their training.

During or following the first year of dermatology training (PGY-2), which must conform to the requirements above (75% of time related to the direct care of patients), the training director may request prospective approval from the American Board of Dermatology for an academic career track during the second or third year of training for those trainees whose career plans involve a primary commitment to investigative dermatology or an academic career in dermatology. For candidates entering this track, additional time may be devoted to research training during these years. The training director must provide assurance that clinical competence at a level consonant with the standards of the American Board of Dermatology will be attained by the completion of the training period. For each resident, the request for consideration of an academic career track must include details of the scheduled program and the time commitments during this training must be submitted by the training director at least four (4) months prior to the beginning of the special training.

2. A Preliminary Registration Form must be filed by the candidate and signed by his/her training director as soon as the resident begins residency training in dermatology.

3. It is mandatory that the training director submit a Yearly Report Form for each resident to the Board office by August 1st after completion of the first and second year of training and by May 15th for residents who will complete their third year of training on June 30th. In

order for a candidate to take the certifying examination, the training director must certify that each year of training was completed in a satisfactory manner.

4. Training must be completed within five years after the beginning of dermatology residency, except when military service or other compelling circumstances intervene.

Registration for the Examination of the Board

Candidates who have completed the training requirements as outlined above are eligible to apply for examination by the Board. Candidates should request an Application for Certification form from the office of the Executive Director of the Board. The completed application must be filed with the Board office before *May 1st* of the year in which the candidate plans to take the examination. Physicians who complete their residency training in dermatology by July 1st of a given year are eligible to apply to take the examination in the fall of that year. It is emphasized that it is the candidate's responsibility to send a completed application form to the Board if he or she plans to take the certifying examination of the Board.

In assessing the credentials of candidates who apply for certification by the Board, the Requirements Committee reviews the application, letters of reference, and annual evaluation reports from the candidate's training director.

A candidate is not considered an "active" candidate until his or her application has been received and approved by the Board. After the application is approved, the candidate is required to take the examination within three years. Candidates who do not exercise the examination privilege within three years of the date they are declared eligible will be required to file a new application and have their eligibility for examination reviewed by the Requirements Committee. If the re-application is approved by the Board, the candidate is again eligible to take the examination for another three-year period.

The Board does not use the term "Board-eligible" in corresponding with directors of hospitals or others who send inquiries to the Board office. On written request by a candidate, the Board will send to the candidate a letter stating his or her status with the Board at any given time; this letter may be used in applying for hospital privileges or for other purposes.

Board Examination

The certifying examination consists of two parts. Part I is a comprehensive written examination. Among the topics included in this part of the examination are the following: clinical dermatology, pediatric dermatology, preventive dermatology, dermatopathology, cutaneous allergy and immunology, dermatologic surgery, cutaneous oncology, sexually transmitted diseases, internal medicine as it pertains to dermatology, photobiology and cutaneous microbiology as well as anatomy, physiology, biochemistry, radiation physics, radiation therapy, physical therapy, pharmacology, genetics, and electron microscopy as related to dermatology. Considerable emphasis is placed on comprehensive knowledge of the literature.

Part II of the certifying examination utilizes visual aids and histopathologic sections to assess the candidates' knowledge of the topics listed for the Part I examination but with special emphasis on clinical and laboratory dermatology, dermatologic surgery and microscopic dermatopathology. Examples of the types of projected pictorial material which are used include photographs of patients, diagrams of dermatologic surgical procedures, histopathologic sections, fungal cultures, culture mounts, bacterial cultures, Tzanck preparations, skin scrapings and smears, roentgenograms, photofluorescent microscopic slides, dark-field examinations, parasites affecting the skin, and electron photomicroscopic slides. In microscopic dermatopathology, which accounts for

Dermatology

25% of the Part II examination, the questions relate to histopathologic slides which candidates examine. Candidates are required to furnish microscopes for the dermatopathology section of the Part II examination.

It is necessary for candidates to pass both Part I and Part II of the examination in order to be certified. If a candidate passes one part of the examination and not the other, only the failed portion must be repeated.

The examination is given annually in the fall over a two-day period involving a total of approximately ten hours. In 1992, it will be held on November 1 and 2 at the Holiday Inn O'Hare Airport in Rosemont, Illinois, which is in the O'Hare Airport area of Chicago.

Re-examination

Candidates who fail Part I, Part II or both parts of the certifying examination are eligible to repeat the examination the following year. A candidate whose application is approved, has three years of eligibility to take the certifying examination. If the candidate has not passed the examination during this three year period, he or she is eligible to reapply.

It is the responsibility of the candidate to notify the Board of his or her intent to take the re-examination. The request for re-examination and the appropriate fee (see Fees for Examination and Re-examination) must be mailed to the office of the Board no later than *May 1st* of the year in which the candidate wishes re-examination.

Certification

After meeting the above requirements and passing the examination the candidate will be awarded a certificate which acknowledges that he or she has completed the required course of graduate study and clinical training, has met other specific standards and qualifications, and has passed the examination conducted by the Board. The candidate is then referred to as a diplomate of the American Board of Dermatology, Inc. The names of diplomates of the Board appear in the *ABMS Directory of Certified Dermatologists* and the *ABMS Compendium of Certified Medical Specialists*, published by the American Board of Medical Specialties. The names are also submitted to the *Directory of Medical Specialists*, published by Marquis Who's Who.

Each certificate is subject to revocation in the event that (a) the physician so certified shall not have been eligible to receive such certificate, whether or not the facts concerning his or her ineligibility were known or could have been ascertained by the Directors of the Board at the time of the issuance of the certificate; (b) the physician so certified shall have made any material misrepresentation or omission in the application for such certificate or in any other statement to the Board or its representatives; (c) the physician so certified shall have been convicted by a court of competent jurisdiction of a crime relating to or arising out of the practice of medicine.

Time-Limited Certificates

Beginning with those candidates who pass the certifying examination in 1991 and thereafter, the American Board of Dermatology will issue time-limited certificates. These certificates will remain valid for ten (10) years. The process by which they may be renewed, will be announced at a later date.

Fees for Examination and Re-examination

The Directors of the Board serve without compensation. Fees are based on the actual expenses incurred in office administration and in conducting the examination.

The examination fee for the certifying examination is \$950 payable when the application is submitted. The fee for re-examination is \$850. All checks are to be made payable to the American Board of Dermatology, Inc.

When a candidate's application for the certifying examination or a special qualification examination is disapproved or when the candidate withdraws, the Board retains an administrative fee of \$50.

Publication

The American Board of Dermatology, Inc. publishes a Booklet of Information which may be obtained from the Board office.

All correspondence should be sent to:

Clarence S. Livingood, M.D.

Executive Director

The American Board of Dermatology, Inc.

Henry Ford Hospital

Detroit, Michigan 48202

Certification for Special Qualification in Dermatopathology

Special Qualification certification in Dermatopathology is a joint and equal function of The American Board of Dermatology (ABD) and The American Board of Pathology (ABP). Such function will relate to qualifications of candidates, standards of examination, and the form of the certificate.

All candidates applying for examination must hold a currently valid, full and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

A. PREREQUISITES

The American Boards of Dermatology and Pathology will admit candidates to examination for certificates of Special Qualification in Dermatopathology who are otherwise qualified and who have met one of the following requirements:

1. Applicants already holding a primary certificate from the American Board of Dermatology or from the American Board of Pathology (anatomic pathology, or anatomic and clinical pathology) and the addition of one year of training in dermatopathology in a program accredited for such training by the ACGME. This additional training must be taken after the candidate has met the full training requirements for certification in dermatology or pathology. The dermatologist applicant must spend one-half of the required training time in pathology. The pathologist applicant must spend one-half of the required training time in clinical dermatology.

2. Applicants who are diplomates of both The American Board of Dermatology and The American Board of Pathology.

B. TRAINING

Accredited institutional training programs in dermatopathology are an equal and joint function of the departments of dermatology and pathology of that institution. Training programs in dermatopathology are reviewed and accredited by the Residency Review Subcommittee for Dermatopathology, which includes three members from the Residency Review Committee for Dermatology and three members from the Residency Review Committee for Pathology. Upon recommendation by this subcommittee, training programs in dermatopathology are accredited for conjoint action of the Residency Review Committees for Dermatology and Pathology acting with authority delegated by the Accreditation Council for Graduate Medical Education (ACGME). Information concerning accredited dermatopathology training programs may be found in this Directory.

C. DEADLINE FOR APPLICATION AND DATE OF EXAMINATION

The deadline for receipt of applications to take the examination for Special Qualification in Dermatopathology is *July 1st* of the year in

Emergency Medicine

which the candidate plans to take the examination. Effective in 1992, the certifying examination for Special Qualification in Dermatopathology will be given biennially. Thus, no examination will be given in 1992; an examination will be given in 1993 and every other year thereafter.

D. FEE

The fee for the examination for Special Qualification in Dermatopathology is \$1000, payable when the application is submitted.

COMMITTEE FOR DERMATOPATHOLOGY:

- William A. Caro, MD (ABD)
- Merle W. Delmer, MD (ABP)
- Mark Allen Everett, MD (ABD)
- Thomas J. Gill III, MD (ABP)
- Loren E. Golitz, MD (ABD)
- William H. Hartmann, MD (ABP)
- M. R. Abell, MD, PhD (Staff, ABP)
- Harry J. Hurley, MD (Staff, ABD)

**Certification for Special Qualification
in Dermatological Immunology/Diagnostic
and Laboratory Immunology**

A. PREREQUISITE

The requirements for Special Qualification Certification in Dermatological Immunology/Diagnostic and Laboratory Immunology (DI/DLI) are as follows:

1. An applicant must be a diplomate of the American Board of Dermatology.
2. An applicant must have satisfactorily completed an accredited one year fellowship or residency in Dermatological Immunology/Diagnostic and Laboratory Immunology.

B. TRAINING

A minimum of one year of full-time training in an accredited DI/DLI training program will be required of all candidates. Information concerning accredited training programs in DI/DLI is available from the office of the American Board of Dermatology.

C. DEADLINE FOR APPLICATION AND DATE OF EXAMINATION

The deadline for receipt of applications to take the examination for Special Qualification in DI/DLI is *April 1st* of the year in which the candidate plans to take the examination. The next examination in DI/DLI will be given in Chicago, Illinois on November 5, 1993.

TEST COMMITTEE FOR DERMATOLOGICAL IMMUNOLOGY/DIAGNOSTIC AND LABORATORY IMMUNOLOGY

- Stephen I. Katz, MD, Chairman
- Ronald J. Barr, MD
- Harry J. Hurley, MD (Staff)
- W. Ray Gammon, MD*
- Brian V. Jegasothy, MD*
- David A. Norris, MD*
- Richard D. Sontheimer, MD*
- Nicholas A. Soter, MD*

*Non-ABD Director members of the Test Committee.

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- Susan K. Adsit, Associate Executive Director for Operations
- Mary Ann Reinhart, PhD, Associate Executive Director for Evaluation and Research

(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Emergency Medicine to ascertain whether the information they have is current.)

**Requirements for Certification
in Emergency Medicine**

An applicant must satisfy all credential requirements at the time the application is submitted. Requirements fulfilled after the date of application will not be considered.

The applicant must have graduated from medical school.

1. Graduates of approved schools of osteopathic medicine in the United States of America are considered when they have satisfactorily met the credential requirements as outlined.
2. An applicant graduating from a medical school other than one in the United States of America, its territories or Canada must provide the Board with a verified and translated diploma.

The applicant must hold a valid and unrestricted license to practice medicine in the United States of America, its territories or Canada, throughout the certification process. All licenses held by the applicant must fulfill this requirement.

The applicant must have successfully completed a total of 36 months of post-medical school training, under the control of an accredited Emergency Medicine residency program. Emergency Medicine programs must be accredited by the Accreditation Council for Graduate Medical Education (ACGME) or the Royal College of Physicians and Surgeons of Canada for Canadian programs.

If the Emergency Medicine residency training program is structured so that it exceeds the length of training specified above, the resident must successfully complete the requirements of his/her residency program to apply under the Emergency Medicine residency category of application.

NOTE: For residents who began their Emergency Medicine training prior to July 1, 1987, the candidate must have successfully completed a total of 36 months of post-medical school training, at least 24 months of which were under the control of an accredited Emergency Medicine residency program at the PGY II level and above.

The applicant must submit 50 hours of continuing medical education in Emergency Medicine annually, acceptable to the Board, starting one year from the date of graduation from the Emergency Medicine residency program and continuing until the date of application. If a resident applies to the Board within one year of graduation, no CME is required.

Special Application

An applicant who does not meet the requirements for certification as printed but who believes he/she has equivalent experience and/or training may submit an application under the special category.

Family Practice

If you are suggesting or requesting credit for any experience which does not fit within the requirements for certification, you must apply under the special application category and provide a detailed description and rationale for your situation/experiences.

This category of application is not intended to bypass the credential requirements but rather, **equivalency must be demonstrated.**

It is the responsibility of the applicant to provide a sufficient rationale under the special application category. All material submitted in support of a special application must be typewritten.

A special application, by its nature, involves a more lengthy review and a decision may not be rendered prior to the written examination of the year in which the application was submitted.

Combined Training Programs

A special agreement exists with the American Board of Pediatrics whereby an applicant may fulfill the training requirements of both Boards by completing joint training in five years. Training programs must be approved prospectively by both Boards. Guidelines for combined training have been approved by both Boards and are available by writing either Board office. Applicants may not appear for the certifying examination until all training has been satisfactorily completed.

A special agreement exists with the American Board of Internal Medicine whereby an applicant may fulfill the training requirements of both Boards by completing joint training in five years. Training programs must be approved prospectively by both Boards. Guidelines for combined training have been approved by both Boards and are available by writing either Board office.

Applicants may not appear for the certifying examination until all training has been satisfactorily completed.

Applications

Applications are distributed in the spring of each year (mid-April) and are available from the Board office. Applications are accepted from May 1 through July 15 of each year. A mailing list is maintained throughout the year for requests received during times when applications are not available.

A non-refundable processing fee must accompany the application at the time it is submitted.

Applicants wishing to be considered for examination must submit a fully completed application form to the Board. The Board will not be responsible for any opinion expressed concerning the individual's credentials for the examination unless it is in writing and over the signature of the president or secretary of the Board.

Examination Information

The certification examination in Emergency Medicine is composed of two parts. The first part is a 6.25 hour comprehensive written examination, administered one time each year. It includes multiple choice and pictorial multiple choice items.

The oral certification examination includes seven simulated patient encounters: five single patient encounters and two multiple patient encounters.

A candidate must successfully complete the written examination to be scheduled for the oral examination.

The written examination is offered in the fall of each year and oral examinations are scheduled the following year.

Examination fees are due upon assignment to an exam administration.

Certification

All candidates who successfully complete the examination shall be known as diplomates of the American Board of Emergency Medicine

and shall receive an appropriate certificate which shall remain the property of the American Board of Emergency Medicine.

Any certificate issued by the Board shall be subject to revocation at any time should the Board determine, in its sole judgement, that a candidate who has received a certificate was in some respect not properly qualified to receive or retain it.

Recertification

Certification is for a period of 10 years. ABEM diplomates will have four options for achieving recertification: passing either the written or the oral certification examination or the written or the oral recertification examination. Passing either examination will earn the diplomate an additional ten year certificate.

AMERICAN BOARD OF FAMILY PRACTICE

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 2228 Young Drive
 Lexington, Kentucky 40505-4294

(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Family Practice to ascertain whether the information they have is current.)

ABFP Official Definition of Family Practice

"Family Practice is the medical specialty which is concerned with the total health care of the individual and the family. It is the specialty in breadth which integrates the biological, clinical and behavioral sciences. The scope of Family Practice is not limited by age, sex, organ system or disease entity."

The Certification Process

The American Board of Family Practice (ABFP) administers the certification and recertification examinations in various centers throughout the United States annually, on the second Friday in July.

The American Board of Family Practice Certification and Recertification Examinations are written tests of cognitive knowledge and problem solving abilities relevant to Family Practice.

Appropriate subject areas of the following disciplines are included: Internal Medicine, Pediatrics, Surgery, Obstetrics, Gynecology, Psychiatry, Behavioral Sciences, Community Medicine, and Geriatrics.

Elements of the examination include but are not limited to diagnosis, management, and prevention of illness.

Requirements for Certification

A. GENERAL

1. All candidates for the American Board of Family Practice Certification Examination must have satisfactorily completed three years of training (a full 36 calendar months with 12 months in each of the G-1, G-2, and G-3 years) in a Family Practice residency program accredited by the Accreditation Council for Graduate Medical Education (ACGME) subsequent to receipt of the MD or D.O. degree, and when applicable, a Fifth Pathway Year, or receipt of a Standard Certificate from the Educational Commission for Foreign Medical Graduates, or compliance with other ACGME requirements for entry into graduate medical training in the United States.

The Board prefers all three years of training to be in the same ACGME-accredited Family Practice Program, however, other training may be considered as equivalent (e.g., Flexible/Transitional Year, AOA Osteopathic Internship, etc.).

In these cases, and for physicians who have had foreign training, each individual's training will be evaluated by the Board.

Foreign trained physicians must meet all of the requirements of the Residency Qualifying Examination and obtain a passing score to receive any credit toward certification for prior training. If a program admits a resident into training with the expectation of advanced placement credit toward certification but there has been no prior written communication between the program and the Board concerning transfer/advanced placement the resident will be required to complete 36 months of training in order to make application for certification.

The last two years of family practice residency training must be completed in the same accredited program unless written approval for transfer from one ACGME program to another is granted by the Board prior to the transfer. Transfers after the beginning of the G-2 year are approved only in extraordinary circumstances.

Verification of satisfactory completion of residency training must be stated in writing by the director of the program. All applicants for the Certification Examination are subject to the approval of the Board, and the final decision regarding any application rests solely with the ABFP.

2. All candidates' education and training experiences are subject to review and approval by the ABFP. Any variance from the above must have prior written approval of the Board. No credit may be given for any previous training as equivalent to Family Practice training without the prior written approval of the Board.

3. Candidates must complete all requirements of the Board no later than June 30 of the year of the examination. Complete documentation from the program director that the resident has or is expected to have satisfactorily completed the residency must be received by the Board by June 30. Applications, supplied to the residents directly through the program director, are made available only to residents expected to complete the required training by June 30 of the current year. Residents who complete their training at an interim date, must write to the Board for an application.

4. All candidates must hold a currently valid, full and unrestricted license to practice medicine in the United States or Canada. Furthermore, every license to practice medicine held by the candidate in any state or territory of the United States or province of Canada must be currently valid, full and unrestricted, whether or not the candidate in effect practices in such state, territory or province. Candidates shall be required to maintain a full and unrestricted medical license in the United States or Canada even if they are out of the country for extended periods of time. Involuntary loss of a license will result in the simultaneous loss of Diplomate status and/or the ability to make application for certification, recertification, or other examinations offered by the Board.

Any candidate whose license to practice medicine has been revoked, suspended, or restricted in any state or territory of the United States or

province of Canada, shall be ineligible for certification until such time as the encumbered license is reinstated in full. Should a license be revoked, suspended, or restricted following the submission of an application for certification but prior to the notification of examination results, the application and certification will be simultaneously invalidated. It is the responsibility of the candidate to inform the Board immediately upon a change in licensure status. If the candidate fails to notify the Board of any suspension, revocation, restriction or probation within 60 days after the effective date, the physician shall be ineligible to seek certification for up to one year following the reinstatement of full and unrestricted licensure.

5. No candidate will be allowed to take the examination until all fees are paid, and all of the above requirements have been satisfactorily met.

B. OSTEOPATHIC PHYSICIANS

Osteopathic physicians who have graduated from an American Osteopathic Association (AOA) approved school of Osteopathic Medicine in the United States may qualify for certification if they meet all the same requirements as specified for allopathic medical school graduates. They may apply to ACGME accredited Family Practice programs for entry into the first year (G-1). Osteopathic physicians who have documented satisfactory completion of an AOA approved internship (G-1) year may receive credit for that portion of the G-1 year which meets the American Board of Family Practice guidelines for Advanced Level Entry or Inter-program Transfers.

All candidates (MD or DO) must satisfactorily complete at least 36 calendar months of accredited graduate medical education. Only the G-1 year may be fulfilled by an AOA-approved internship year. The training beyond the G-1 year must be in continuity in an ACGME accredited Family Practice residency program.

C. CANADIAN APPLICANTS

Canadian applicants may qualify for examination via either of the following routes:

1. Physicians who have satisfactorily met the requirements of the College of Family Physicians of Canada (CFPC) by completion of two years of training in a program accredited by the College of Family Physicians of Canada must have a third year of accredited Family Practice residency. This third year of training must be satisfactorily completed in an ACGME accredited Family Practice program or, if taken in Canada, must be approved by the College of Family Physicians of Canada and must have the prior approval of the American Board of Family Practice. Only those programs that bring the third-year experience into compliance with the ACGME "Special Requirements for Residency Training in Family Practice" will be considered as being equivalent to a third year in a U.S. accredited Family Practice training program. The request must be accompanied by documentation of satisfactory performance of the first two years of training (including a description of the curriculum) signed by the program director.

2. Physicians who have been certified by examination by the College of Family Physicians of Canada (Certificants), and who:

- a. have established legal residence in the U.S. for not less than the immediate past two (2) years at the time of application; and
- b. since residing in the U.S. have accumulated a minimum of 50 hours per year of continuing medical education approved by the American Board of Family Practice; and
- c. are actively engaged professionally full-time and exclusively in Family Practice (practice, and/or teaching, administration); may be permitted to apply for examination for certification by the American Board of Family Practice.

The Recertification Process

The American Board of Family Practice confers Diplomate status for the specified period of time noted on the certificate. The certificate is dated for a seven-year period. In order to maintain Diplomate status,

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the Diplomate must be recertified before the certificate expires. Although the certificate is dated for seven years, the Board routinely administers the recertification process on a six-year cycle. This allows a "reserve" year for those Diplomates who for some reason are unable to participate in the sixth year, or in cases where the Diplomate fails to receive a satisfactory score in the sixth year.

Should a Diplomate not be recertified by the end of the seventh year, the certificate will expire and the physician will lose Diplomate status. However, the physician may reapply for the Recertification Process, but must meet all criteria in effect at that time.

For Diplomates who participate in the recertification process during the sixth year and pass, the new certificate of seven years duration is dated from the time of that examination.

Diplomates will be given advance notice of any changes in the recertification requirements.

Requirements for Recertification

- A. Submission of a formal application.
- B. Documentation of 300 hours of approvable continuing medical education.
- C. Submission of statement of acknowledgement and compliance with Board policy regarding medical licensure.
- D. Satisfactory completion of the Office Record Review portion of the recertification process.
- E. Satisfactory performance on the written test of cognitive knowledge.

Re-examination

Candidates who fail the examination may apply for admission to the next annual examination. There is no limit to the number of times a qualified candidate may take the examination when it is offered, provided the qualifications are met with each reapplication. In addition to valid and unrestricted licensure status, 50 hours per year of continuing medical education since the last application are required for re-examination. Full fees are charged for each examination.

Certificate of Added Qualifications in Geriatric Medicine

The American Board of Family Practice and the American Board of Internal Medicine have agreed to award certification on the basis of performance on a single jointly developed examination in geriatric medicine. The requirements are similar and the standard for certification by the two Boards is identical. This "added certificate" is designed to recognize excellence among those Diplomates who provide care to the elderly.

A. REQUIREMENTS

1. ABFP Diplomates must be in good standing with the Board at the time of the examination and must hold a valid and unrestricted license to practice medicine in the United States or Canada. Diplomates must apply through one of the two plans described below:

PLAN I (Fellowship Pathway)

—for Diplomates who have successfully completed two years of acceptable formal training in Geriatric Medicine.

PLAN II (Practice Pathway—applicable ONLY through the 1994 examination)

- a. for Diplomates who can document at least four years of substantial practice experience involving elderly patients.
- b. for Diplomates who have had one year of acceptable formal training in geriatrics and can document two years of substantial practice experience involving elderly patients.

2. Achievement of satisfactory score on a one-day examination.

B. RECOGNITION OF SUCCESSFUL CANDIDATES

Successful candidates will be awarded an ABFP Certificate of Added Qualifications in Geriatric Medicine. The certificate will be valid for ten years. Reassessment will be required for renewal of certification.

Loss or expiration of primary certification in Family Practice will automatically result in simultaneous loss of the certificate of Added Qualifications in Geriatric Medicine.

Revocation

A. GENERAL

Each certificate issued by the Board of Directors of the American Board of Family Practice shall be subject to revocation in any of the following circumstances:

The issuance of such certificate or its receipt by the person so certified shall have been contrary to, or in violation of, any provision of the Articles of Incorporation of the American Board of Family Practice, Inc. or of the Bylaws of the American Board of Family Practice.

The person so certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting such ineligibility were known to, or could have been ascertained by, the Directors of the Corporation or its representatives.

The person so certified shall have made a misstatement of fact in the application for such certificate or in any other statement or representation to the Corporation or its representatives.

The person so certified shall at any time have neglected to maintain the degree of competency in the field of Family Practice as established by the Board.

B. LICENSURE STATUS

A Diplomate of the American Board of Family Practice shall be required to hold a currently valid, full and unrestricted license to practice medicine in the United States or Canada. Furthermore, every license to practice medicine held by a Diplomate in any state or territory of the U.S. or province of Canada must be currently valid, full, and unrestricted, whether or not the Diplomate in effect practices in such state. Diplomates shall be required to retain a full and unrestricted medical license in the United States or Canada even if they are out of the country for extended periods of time. Failure to retain a license will result in loss of Diplomate status and the ability to make application for certification, recertification, or other examinations offered by the Board.

In the event a Diplomate's license to practice in any state or territory of the United States or province of Canada is revoked, restricted, or suspended, the Diplomate's status with the American Board of Family Practice is to be simultaneously rescinded at the time of the licensure revocation, restriction, or suspension. The physician shall within 60 days so advise the American Board of Family Practice and shall cease immediately identifying himself/herself in any way directly or indirectly as a Diplomate of the American Board of Family Medicine.

If the physician fails to notify the American Board of Family Practice of any revocation, restriction, or suspension within 60 days after the effective date, he/she shall be ineligible to seek reinstatement of Diplomate status for up to one year following the reinstatement of full and unrestricted licensure.

If and when the physician's revoked or suspended license is reinstated in full (with no restrictions) and official documentation of reinstatement is provided to the ABFP, the physician may seek reinstatement of Diplomate status. Reinstatement as a Diplomate shall require the submission of an application for reinstatement and successful compliance with the requirements of certification or recertification, as determined by the Board, in effect at that time, including, but not necessarily limited to, the written examination held annually.

C. AUTHORITY

The Board of Directors of the American Board of Family Practice, Inc. shall have sole power and authority to determine whether or not the evidence or information before it is sufficient to constitute grounds for revocation of any certificate issued by this corporation. The Board of Directors may, however, at its discretion, require any person so certified to appear before the Board of Directors, upon not less than thirty (30) days written notice by registered mail, and to show cause, at the time and place specified in such notice, why the certificate should not be revoked. The failure of any person so notified to appear as required in such notice shall, at the discretion of the Board of Directors, constitute cause for revocation of the certificate. The decision of the Board of Directors in all such matters shall be final.

Board Eligibility

The American Board of Family Practice does not recognize or use the term "board eligible," and does not issue statements concerning "board eligibility." The Board informs an applicant of admissibility to an examination to be given on a specified date after a formal application has been reviewed and approved.

Applying for the Certification Examination in Family Practice

An application must be submitted with a check or money order in the amount of \$500 (U.S. Dollars), payable to the American Board of Family Practice and postmarked no later than the published deadline.

The application must be accompanied by evidence of compliance with the Board's policy on licensure and all other requirements in effect at the time of application.

Examination fees are good only for the examination for which the application has been filed and are nonrefundable in whole or in part. The Board reserves the right to allow deferment of application fee without penalty under certain circumstances. These circumstances include but may not be strictly limited to serious injury or illness of the candidate.

Any candidate whose application is not approved for any reason will be refunded \$400. The application will be discarded and a new application will be required for future exams.

An approved application is valid for three years. Thus, if a candidate fails or is unable to take an examination, subsequent processing materials will include: a test center selection form, new fee, current licensure information, CME (if applicable), and acknowledgment of requirements and conditions of examination. Should re-examination occur beyond the three-year life of the application, a new application with prevailing fees will be required. Fifty hours of approved continuing medical education will be required for each year a candidate has been out of residency beyond three years.

All applications must be returned to the following address:

American Board of Family Practice
2228 Young Drive
Lexington, Kentucky 40505

AMERICAN BOARD OF INTERNAL MEDICINE

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Harry R. Kimball, MD, President

Office of the Board
3624 Market Street
Philadelphia, Pennsylvania 19104-2675

*Member of Executive Committee

**Ex Officio

(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Internal Medicine to ascertain whether the information they have is current.)

Overview of the Board

A. GENERAL POLICIES AND PROCEDURES

This document supersedes all previous publications of the Board concerning policies and procedures.

The Board's decision about a candidate's admissibility to examination is governed by the policies and procedures described in this brochure.

All candidates are admitted to examinations at the discretion of the Board. The Board reserves the right to cancel and reschedule examinations under unusual circumstances. In addition, the Board reserves the right to delete questions or portions of the examination.

The Board does not offer or endorse any specific publications or courses to prepare for its examinations.

The Board reserves the right to make changes in its fees, policies, and procedures at any time. It cannot assume responsibility for giving advance notice thereof. The Board also reserves the right, under extraordinary circumstances, to waive certain of its requirements.

The provisions of this publication are not to be construed as a contract between any candidate and the American Board of Internal Medicine.

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B. HISTORY AND STATUS OF THE BOARD

The Board was established in 1936 by joint action of the Section on Medical Practice of the American Medical Association and the Board of Regents of the American College of Physicians.

The Board is a private, non-profit corporation which is not a part of or affiliated with any other organization. Its members serve rotating terms with new members annually elected by the Board. It receives no public funds and has no licensing function.

C. PURPOSE OF THE BOARD

The purpose of the American Board of Internal Medicine is to improve the quality of medical care by developing standards to ensure that the certified internist possesses the knowledge, skills, and attitudes essential to the provision of excellent care. Certification is recognition by peers of a superior level of ability.

D. MEANING OF CERTIFICATION AND RECERTIFICATION

Certification by the ABIM recognizes excellence in the discipline of internal medicine. Certification by the Board is not a requirement to practice internal medicine, and the Board does not confer privilege to practice. The Board does not intend either to interfere with or to restrict the professional activities of a licensed physician because the physician is not certified, or to restrict the professional activities of a Diplomate because the Diplomate is not certified in a subspecialty.

The Board's goals for recertification are to improve the quality of patient care, to set standards of clinical competence for the practice of internal medicine, its subspecialties and added qualifications; and to foster the continuing scholarship required for professional excellence over a lifetime of practice.

The duration of the validity of all certificates issued by the Board in 1990 and thereafter is ten years, and the dates of this period will be noted on certificates. Because of the contract with their holders, certificates issued before 1990, with the exceptions of those in Critical Care Medicine and Geriatric Medicine, will continue to be valid indefinitely. Nonetheless, Diplomates with certificates issued prior to 1990 will be offered the same opportunity to recertify as those who must revalidate their certificates to remain listed as Diplomates. Maintaining a current certificate is an expression of professional accountability.

E. RESPONSIBILITIES OF THE BOARD

The primary function of the Board is to administer the certification process. It does this by:

- establishing postdoctoral training requirements for Board candidates,
- assessing the credentials of candidates,
- obtaining substantiation by appropriate authorities of the clinical skills and professional standing of candidates, and
- developing and conducting examinations for certification and recertification.

The Board conducts research to improve the definition of its certification standards and to evaluate certification procedures.

F. AREAS OF CERTIFICATION AND RECERTIFICATION OFFERED

1. Specialty of Internal Medicine

Physicians who are awarded a Diplomate certificate in the specialty of internal medicine have completed a minimum of three years of acceptable postdoctoral education, demonstrated competence in the clinical care of patients, and passed the Certifying Examination in Internal Medicine. Physicians who are awarded this certificate will have demonstrated their preparation for the practice of internal medicine.

2. Subspecialties of Internal Medicine

Subsequently Board Diplomates may seek certification in a subspecialty of internal medicine. They must meet the Board's postdoctoral training requirements in the subspecialty before taking the subspecialty examination. Physicians who are awarded these certificates will have demonstrated their preparation for the practice of a subspecialty.

The Board offers examinations in the following subspecialties:

Cardiovascular Disease
Critical Care Medicine
Endocrinology and Metabolism
Gastroenterology
Hematology
Infectious Disease
Medical Oncology
Nephrology
Pulmonary Disease
Rheumatology

For information concerning certification in Allergy and Immunology, please write to:

American Board of Allergy and Immunology
3624 Market Street
Philadelphia, Pennsylvania 19104

3. ADDED QUALIFICATIONS IN INTERNAL MEDICINE

Certified internists and/or subspecialists may seek certificates of added competence following additional training in the following fields:

Clinical Cardiac Electrophysiology
Critical Care Medicine
Diagnostic Laboratory Immunology
Geriatric Medicine

4. INTERIM VOLUNTARY RECERTIFICATION

In 1995 the Board will inaugurate its full recertification program for all Diplomates holding time-limited certificates in internal medicine, a subspecialty and/or added qualifications. Information about the process is available in the January 1, 1991 issue of the *Annals of Internal Medicine* and will be forwarded by the Board upon request.

In 1992, 1993 and 1994 there will be an interim recertification process for Diplomates who wish to volunteer for earlier recertification, whether their certificate is valid indefinitely or is time-limited. The process requires unrestricted licensure, satisfactory local credentialing, and passing an examination. The Interim Recertification Examinations will be administered at the same time the Board administers its examinations for initial certification.

G. TIME-LIMITED BOARD ELIGIBILITY

Consistent with its establishment of time-limited certification, the Board recognizes the term Board Eligible which is defined as the status conferred by ABIM at the time a candidate receives notice from the Board of admission to an examination. It indicates that the candidate has completed the required training, has been rated as having satisfactory clinical competence by the faculty responsible for that training, and that other credentialing requirements have been met. The Board Eligible status will be of limited duration.

Candidates for certification in internal medicine will be considered Board Eligible for four examinations, or for a period of six years, whichever limit is reached first, regardless of sanctions during the interval. Candidates who were admitted to an examination before 1989 are considered Board Eligible for four more examinations up to and including examinations given in 1995.

Similarly, candidates will be considered Board Eligible for subspecialty or added qualifications certification at the time the candidate receives notice from the Board of admission to a specific examination. This eligibility will be limited to three examinations or a period of six years, whichever occurs first, regardless of sanctions during the interval. Candidates who were admitted to a subspecialty or added qualifications examination before 1989 are considered Board Eligible for three more examinations up to and including 1995 (for examinations administered in odd-numbered years) or 1996 (for examinations in even-numbered years).

Should adverse information about a candidate come to the attention of the Board, the Board at its discretion may revoke the Board Eligible status.

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Board Eligible candidates will continue to be required to reapply for each examination, and admission to that examination will be determined under policies in force at that time.

In the event that certification is not achieved during the prescribed periods, candidates will be required to meet all of the following requirements in order to reestablish their Board Eligible status:

1. valid and unrestricted licensure,
2. verification of satisfactory clinical competence,
3. completion of an acceptable course of continuing medical education accredited by the Accreditation Council on Continuing Medical Education (100 hours Category 1) within the preceding two years, and
4. success on an ABIM qualifying examination.

Certification in the Specialty of Internal Medicine

A. PREREQUISITES

Prerequisites for certification fall into four categories:

- Predoctoral Medical Education
- Postdoctoral Training
- Clinical Competence
- Licensure

1. Predoctoral Medical Education

Candidates from medical schools in the United States or Canada must have attended a school accredited at the date of graduation by the Liaison Committee on Medical Education or the Committee for Accreditation of Canadian Medical Schools. Candidates from osteopathic medical schools must have graduated from a college of osteopathic medicine accredited by the American Osteopathic Association.

Graduates of foreign medical schools are required to have one of the following:

- a. a permanent (valid indefinitely) certificate of the Educational Commission for Foreign Medical Graduates, or
- b. comparable credentials from the Medical Council of Canada, or
- c. documentation of training for those candidates who entered postdoctoral medical training in the United States via the "Fifth Pathway," as proposed by the American Medical Association

A photostatic copy of the certificate or credentials must accompany the application for admission to the examination.

Candidates whose ECFMG certificates are undergoing revalidation will not be admitted to the examination even if licensed.

2. Postdoctoral Training Requirements

Candidates must meet the training requirements outlined below. Requirements for graduates of foreign and osteopathic medical schools are the same as those for other candidates.

The Board believes that all internists should have a sound knowledge of the biologic and social sciences basic to internal medicine; this knowledge should be acquired during the candidate's predoctoral and postdoctoral training, and should be maintained by habits of continuing scholarship. The Board has defined its requirements for duration and quality of training to assure an educational experience that is likely to develop competence in internal medicine. Residents are urged to discuss specific modifications of their training with their program directors.

To ensure that all Diplomates are competent to fulfill the responsibility of an internist for the care of patients, whether they plan to practice general internal medicine or a subspecialty, the Board requires that all candidates have at least three years of accredited training in the broad field of internal medicine.

No internship, residency, or fellowship training taken before the date of completion of requirements for the M.D. or D.O. degree may be credited toward the Board's training requirements.

To be admitted to an examination, physicians should have completed required postdoctoral training before July 1 of the year of examination.

The standard, recommended training pattern includes:

- Year 1—A Categorical first year of training in internal medicine, or A Preliminary-IM first year which includes 8 months of internal medicine; and
- Year 2—12 months of accredited residency in internal medicine, as a medicine resident; and
- Year 3—12 months of accredited residency in internal medicine, as a medicine resident.

Of the total 36 months of training, at least 24 must include meaningful patient responsibility. In each year of training, responsibility for patient care must increase.

The three years of required training must satisfy all the following conditions:

- a. A candidate must complete three years of training as a resident in an accredited program(s) in internal medicine.

Accredited indicates training approved by the Accreditation Council for Graduate Medical Education (ACGME) or training completed in Canada and accredited either by The Royal College of Physicians and Surgeons of Canada or by the Professional Corporation of Physicians of Quebec.

The Board has several policies to determine credit for the first postdoctoral year of training (PGY-1), depending on which type of training was undertaken.

(1) Categorical First Year in Internal Medicine

This refers to PGY-1 training undertaken in the department of internal medicine under the supervision of the director of an accredited internal medicine program. Twelve months of credit are given for Categorical first years.

(2) Preliminary First Year in Internal Medicine.

This refers to the type of training offered through the National Resident Matching Program which is undertaken in more than one department, under the supervision of the director of an accredited internal medicine program. Twelve months are credited if training included a minimum of eight months of internal medicine, or six months of internal medicine and two months of pediatrics, dermatology, neurology, and/or emergency room care.

(3) Flexible First Year

This refers to training in 1975-1982 that was never reviewed or accredited by a national authority. Therefore, no credit is normally given for Flexible first years.

(4) Transitional Year

Beginning in July 1982 the Accreditation Council on Graduate Medical Education has accredited broad PGY-1 training experiences with a designated director and an institutional supervisory committee and sponsored by at least two accredited residencies in the same institution. In such programs where one sponsoring residency is internal medicine, candidates will receive month-for-month credit for training in internal medicine. Twelve months are credited if training included a minimum of eight months of internal medicine, or six months of internal medicine and two months of pediatrics, dermatology, neurology, and/or emergency room care.

- b. A director of an accredited training program in internal medicine must have had responsibility for the educational process during all of the 36 months of training.

The program director may assign up to six months to training in specialties other than internal medicine, as long as the program director maintains contractual responsibility for the resident during this time. These 6 months may be credited toward the 36 months of required training. This is designed to permit interdisciplinary experiences consistent with primary care internal medicine. It is not intended

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to permit credit for training while the candidate is a resident in another specialty.

c. The training must have included a minimum of 24 months of meaningful patient responsibility.

Meaningful patient responsibility refers to time spent in direct and comprehensive care of patients in either inpatient or outpatient settings. This includes responsibility for daily record-keeping and management under the supervision of faculty and/or personal physicians. Care provided in the capacity of a consultant, particularly on subspecialty rotations, does not apply to the requirement for meaningful patient responsibility. When attending or private physicians write orders, meaningful patient responsibility is not provided to the resident. Twenty of the 24 required months of meaningful patient responsibility must occur in:

- (1) inpatient services where disorders of general internal medicine are managed, or
- (2) inpatient services where disorders of one subspecialty of internal medicine are managed, or
- (3) emergency rooms, general medical or subspecialty outpatient clinics, or
- (4) dermatology or neurology services.

For the purposes of determining the amount of meaningful patient responsibility, four months may be taken outside internal medicine with the approval of the internal medicine program director, provided these months involve meaningful patient responsibility.

d. The level of responsibility for patient care must have increased in each year of training.

Residents who repeat a year of training will receive credit for only one year of training completed at the same level.

3. Clinical Competence

a. Components of Clinical Competence

It is essential that the internist have the skills required to make logical diagnoses and to prescribe optimal medical care. These skills include appropriate medical knowledge, clinical judgment, professional attitudes and behavior, humanistic qualities, procedural skills, and abilities to gather data by an organized and complete medical interview, a thorough physical examination, and the appropriate use of diagnostic studies.

The Board does not prescribe the number of times a procedure must be done to assure a high level of competency. However, it has developed guidelines to help program directors determine a minimum number of directly supervised, successfully performed procedures below which the confirmation of proficiency is not credible. These recommendations include evaluating the ability to employ procedures appropriately and to interpret the information obtained correctly. Following are the diagnostic and therapeutic procedures required for certification along with the minimum number that the Board believes is required before competency can be considered: Abdominal paracentesis (3), arterial puncture for blood gas analysis (5), arthrocentesis of the knee joint (3), central venous line placement (5), lumbar puncture (5), nasogastric intubation (3), and thoracentesis (5). The requirement for proficiency in performing critical life-saving procedures can be met by documentation of successful training in advanced cardiac life support.

b. Annual Evaluation of Residents

The Board requires that a resident's overall clinical competence, humanistic qualities and moral and ethical behavior be evaluated during each of the three years of training. Since directors of training programs can appropriately assess these components and have established committees to assist them in this evaluation, they will be asked to provide the Board with documentation of this competence. Such substantiation is a requirement of certification. The Board provides guidelines to program directors for the definition and evaluation of clinical competence.

Residents finishing their first and second years of training must be rated as superior, satisfactory, unsatisfactory or marginal on an ABIM Annual Evaluation Summary Form. The Board defines marginal clinical competence as possessing almost adequate knowledge, skills and attitudes to function as an internist.

Residents rated as superior or satisfactory will receive full credit for the designated year of training.

Residents rated as unsatisfactory in their R-1 or R-2 year will be informed that they will receive no credit toward the requirements for admission to a future Certifying Examination in Internal Medicine. Residents rated marginal in the R-1 year will receive credit for that year of training. However, residents receiving marginal ratings in both R-1 and R-2 years must take an additional year of training since the ABIM will not grant credit for the second marginal year. The Board requires that residents who receive ratings of marginal or unsatisfactory on the ABIM Annual Evaluation Summary Form must sign the form before it is returned to the Board.

In the R-3 year, all residents must be judged to be satisfactory in each of the components of competence defined by the Board. When the program director cannot recommend a candidate for admission to a certification examination on the basis of deficiencies in any component of clinical competence, including moral and ethical behavior, this judgment must be indicated to the Board on the evaluation form with a description of the available documentation including critical incidents that illustrate deficient behavior. Residents whose competence is judged to be less than satisfactory may, at the discretion of the Board, be excluded from the next examination.

The Board believes that additional training is required to correct deficiencies in components of overall clinical competence. It is the resident's responsibility to arrange for this training. If this additional training is taken in a different program, the Board requires that residents inform the new training program director of such a rating to assure that the new program director recognizes the resident's needs and devotes special attention to the improvement of deficient skills. Residents are urged to obtain documentation of the program directors' evaluations of their clinical competence for all years of training.

Residents whose clinical competence has improved and is judged by the program director to be satisfactory after the additional training will be admitted to the Certifying Examination.

Residents who are judged to have unsatisfactory humanistic qualities and/or moral and ethical behavior should be offered the opportunity to meet with their program directors and/or their local committees on evaluation of clinical competence in order to reply to the evaluations. Individuals demonstrating deficiencies solely in the areas of humanistic qualities or moral and ethical behavior may, at the discretion of the Board, be denied credit until additional training and/or a specified period of close observation is completed.

While it is the primary responsibility of the program director to complete and send the Annual Evaluation Summary Form to the Board, it is the responsibility of the resident (prospective candidate) to ensure that it is submitted and, therefore, to provide the training institution with any consent necessary.

c. Good Standing of Practitioners

Every four years following formal evaluation, the Board requires verification that candidates are currently recognized as internal medicine specialists in good standing. Verification is sought from the chief of medical service at the institution where the candidate's principal staff appointment is held. Any challenge to good standing must be resolved locally to the Board's satisfaction before admission to the examination. Substance abuse, convictions for felonies related to medical practice, or substantial disciplinary action by a hospital staff may lead to deferred admission to examination.

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4. Licensure

Candidates with a restricted, suspended, or revoked license in any jurisdiction at the time of application and/or examination will not be admitted to examination or certified. Restrictions include but are not limited to conditions, contingencies, probation, and stipulated agreements. A valid, unrestricted, and unchallenged license to practice medicine in a state, territory, commonwealth, possession, or province of the United States or Canada will be required of all candidates who will have been out of formal training one or more years as of July 1 of the year of examination. A photocopy of every active registration card bearing a date which has not yet expired must be submitted to the Board.

B. TRAINING TAKEN IN ACCREDITED PROGRAMS OTHER THAN INTERNAL MEDICINE

For physicians transferring to the first or second year of internal medicine programs from other accredited residencies, the internal medicine program director may grant a maximum of six months credit for months of training in internal medicine which were under the supervision of the director of an accredited program in internal medicine. These six months may not include rotations in the first postgraduate year such as emergency room, pediatrics or rotations through other specialties.

C. THE CERTIFYING EXAMINATION IN INTERNAL MEDICINE

The written Certifying Examination covers those areas of clinical medicine with which an internist must be familiar in order to practice in inpatient, critical care and ambulatory settings, both as a primary care physician and consultant. In addition, important cross-disciplinary areas of medical knowledge and aspects of non-medical specialties which are relevant to the practice of internal medicine are covered on the exam. The questions are objective and designed to test the candidate's knowledge, problem-solving skills, clinical judgment, and to an appropriate degree, knowledge of the basic sciences fundamental to internal medicine. The examination has been developed to test the breadth and depth of knowledge in internal medicine and to assure that the candidate has mastered the essential skills required for the practice of internal medicine.

Starting in 1991, questions are included which test the candidate's knowledge of core internal medicine. Core questions are determined by the following criteria: 1) they deal with information that is important to the practice of medicine in terms of patient health outcome and 2) they deal with conditions that are frequently seen by internists. To become certified, a candidate must achieve a passing score on both the core multiple choice questions and on all other multiple choice questions.

The Certifying Examination is administered annually in many centers throughout the United States and in a few centers in Canada, Puerto Rico, and overseas. It is given in four parts on two consecutive days. The next Certifying Examination in Internal Medicine will be held September 15-16, 1992.

Candidates will be informed of the results of the examination within four months of its administration.

Those who pass the examination are certified as Diplomates in the specialty of internal medicine. They are awarded a certificate indicating the duration of its validity.

Certification in a Subspecialty of Internal Medicine

A. PREREQUISITES

Prerequisites for Certification include:

- Prior certification by ABIM in Internal Medicine
- Training Requirements
- Clinical Competence
- Licensure

1. Prior Certification in Internal Medicine

A candidate for examination in a subspecialty must first be certified by ABIM as a Diplomate in internal medicine.

2. Training Requirements

The Board requires a minimum of two years of full-time graduate training in a subspecialty, completed in a program associated with an accredited residency in internal medicine in the United States, or Canadian fellowship training that was accredited either by The Royal College of Physicians and Surgeons of Canada or the Professional Corporation of Physicians of Quebec. Subspecialty training undertaken July 1, 1989 and thereafter must be accredited by the Accreditation Council for Graduate Medical Education or the Canadian authorities mentioned above.

If subspecialty rotations completed during training in internal medicine are used to meet the requirements for admission to a Certifying Examination in Internal Medicine, they cannot be credited toward the requirement for subspecialty training. Practice experience and attendance at postgraduate courses cannot be credited toward the requirements.

Educational experience in a subspecialty while the candidate holds a full-time junior faculty appointment in an approved medical school in the United States or Canada may be applicable toward the requirements. Such clinical experience must have been approved by the appropriate program director. Plans for such training should be reviewed prospectively by the Board.

To be admitted to an examination, physicians should have completed required postdoctoral training before July 1 of the year of examination.

In general, part-time training, even though continuous, is not acceptable. Interrupted full-time training, however, is acceptable, provided that no period of full-time training is shorter than six months. Individuals planning such training should seek the guidance of the Board before acting on their plans.

a. Subspecialty Training Requirements

Beginning in 1993 all candidates applying for the Cardiovascular Disease Examination for the first time will be required to have completed three years of accredited training in cardiovascular disease including at least two years of clinical training.

For certification in either Hematology or Medical Oncology alone, the two-year training program must include at least 12 months of full-time clinical training in the diagnosis and management of a broad spectrum of diseases. It must also be accompanied by a minimum of 24 months of experience in an ambulatory care setting, during which time the candidate attended at least one outpatient clinic for a minimum of one-half day per week and had the responsibility for providing continuous care to a defined cohort of patients being managed for neoplastic or hematological disorders. For a definition of full-time clinical training see following pages.

b. Certification in Two Subspecialties

Candidates who seek dual certification in subspecialty combinations should submit written inquiries to the Board. New requirements for dual certification in Hematology and Medical Oncology and Rheumatology and Allergy and Immunology have been established and are described below.

(1) Dual Certification in Hematology and Medical Oncology

The training requirements for dual certification in Hematology and Medical Oncology involve 3 years of full-time fellowship training. The 3 years of combined training must include a minimum of 18 months of prospectively designed full-time clinical training with patient care responsibility. This full-time clinical training must include a minimum of 12 months of training in the diagnosis and management of a broad spectrum of neoplastic diseases including hematological malignancies and the equivalent of a minimum of 6 months of training in the diagnosis and management of a broad spectrum of non-neoplastic hemato-

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logical disorders. This need not be in sequential months of block time. During the entire 36 months the candidate must attend at least one outpatient clinic for a minimum of 1/2 day per week and have the responsibility for providing continuous care to a defined cohort of patients being managed for neoplastic disorders and others with specific hematological disorders.

The combined training must be taken in programs in the same institution, or in an acceptably coherent program, accredited both in Hematology and Medical Oncology by the Accreditation Council for Graduate Medical Education or by The Royal College of Physicians and Surgeons of Canada or by the Professional Corporation of Quebec. Examples of an acceptable combined program are:

- (a) a single program with one program director
- (b) a joint program sponsored by the same institution with a coordinated effort by two different program directors regarding curricular design (e.g., the program director of the Hematology fellowship and the program director of the Medical Oncology fellowship)
- (c) a coherent program involving more than one institution in the same city where there is a coordinated effort with regard to the design of the curriculum (e.g., the Longwood Area Medical Training Programs in Boston, Massachusetts or the State University of New York at Buffalo and the Roswell Park Memorial Institute).

Candidates desiring certification in both Hematology and Medical Oncology with only 3 years of combined training are required to notify the Board in writing of their intent before completion of their first year of combined training. This letter of intent must be cosigned by the training program director(s). Candidates must complete all three years of required combined training before being admitted to an examination in either subspecialty. However, they need no longer pass the first subspecialty examination to be admitted to the second.

Please note that candidates who undertake an examination in one subspecialty following only 2 years of fellowship training will be required to complete 4 years of accredited training. They must meet the two-year training requirement for the second subspecialty independent of the training that permitted admission to the initial subspecialty examination.

By full-time clinical training the Board means that at least 80% of the trainee's professional time and effort during a working week is dedicated to clinical (patient care or educational) activities. These may include providing primary care of subspecialty patients; supervision of subspecialty patients on the general medical service or on designated subspecialty inpatient units; subspecialty consultations and consultation rounds; subspecialty ambulatory care; general medicine ambulatory care; scheduled clinical conferences; performance of procedures on patients; review of imaging, pathological, and other diagnostic material; other direct patient care; attending national scientific meetings and reading clinical literature. Clinical activities may include research necessitating extended patient contact and care.

This policy became effective for trainees entering subspecialty training in hematology and/or medical oncology on or after June 1, 1990.

(2) Dual Certification in Rheumatology and Allergy and Immunology

Dual certification in the specialties of Rheumatology and Allergy and Immunology may be obtained after a minimum of three years of training. To both the American Board of Internal Medicine and the American Board of Allergy and Immunology it is important that training standards not be compromised in fulfilling this policy.

The following minimal training criteria are required:

- (a) A total of at least 12 months must be devoted to full-time clinical rheumatology training supervised by the director of an accredited rheumatology training program.

- (b) Weekly attendance for 18 consecutive months in an ambulatory care program supervised by rheumatology faculty must be included in the three-year combined program; this 18-month period must offer true continuity of experience in the broad spectrum of rheumatic diseases.
- (c) At least 18 months must be devoted to full-time allergy and immunology training as supervised by the training program director of an ACGME-accredited training program in allergy and immunology. The extent and content of the training shall satisfy the minimum requirements as set forth in the Special Requirements for Residency Training in Allergy and Immunology.
- (d) Research in allergy and immunology is required as set forth in the Special Requirements for Residency Training in Allergy and Immunology.

The plan for a trainee's three-year combined training program must ordinarily be approved in writing by both the rheumatology and the allergy and immunology training program directors and by the ABIM Subspecialty Board on Rheumatology and ABAI before the training begins.

For admission to the ABIM Rheumatology Examination and the ABAI Certifying Examination the following criteria must be met:

- (a) Certification in Internal Medicine by the American Board of Internal Medicine.
- (b) Satisfactory or higher assessment ratings on Clinical Competence Evaluation Forms, as submitted to the ABIM Subspecialty Board on Rheumatology and ABAI, respectively, by the rheumatology and the allergy and immunology training program directors.
- (c) Completion of the three-year combined program to the satisfaction of both Boards before admission to either examination.
- (3) Dual Certification in the Subspecialty of Pulmonary Disease and the Added Qualification of Critical Care Medicine After Combined Training

Candidates seeking dual certification in Pulmonary Disease and Critical Care Medicine with three years of combined accredited training in pulmonary disease and critical care medicine must complete the entire three-year fellowship, including 18 months of clinical training, before admission to the Subspecialty Examination in Pulmonary Disease. They must become certified in Pulmonary Disease before they will be permitted to apply for admission to the Critical Care Medicine Examination. This new policy became effective for trainees who entered combined training in pulmonary disease and critical care medicine after June 1, 1991.

3. Clinical Competence

a. Components of Clinical Competence

The Board, after receiving an application for examination, requires substantiation of the candidate's clinical competence as a subspecialist-consultant, including procedural skills. This substantiation will be sought by the Board from the directors of the subspecialty training program(s) and of the associated residency in internal medicine. Trainees must have a satisfactory rating of overall clinical competence in each of the required years of subspecialty training. Otherwise an additional year of accredited training is required for each unsatisfactory year before requesting admission to examination. They must also demonstrate satisfactory humanistic qualities and moral and ethical behavior in the medical profession each year.

It is the trainee's responsibility to arrange for this additional training. Trainees who change programs must inform the new program director of any previous unsatisfactory rating, so that the program director providing the additional training can devote special attention to improving the trainee's deficient skills. Trainees who neglect to inform a new program director of unsatisfactory ratings or who do not improve the

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previously identified deficiencies during the required additional training will not be admitted to examination.

For those entering subspecialty training at the F-1 level after June 1, 1987, satisfactory ratings of all component skills will be required, including proficiency in performing essential procedures where specified by the Subspecialty Board. Any unsatisfactory rating will exclude the candidate from examination, regardless of a satisfactory rating of overall clinical competence.

Specified procedures for the respective subspecialties and added qualifications include:

- (1) Cardiovascular Disease—advanced cardiac life support (ACLS), including cardioversion; electrocardiography, including ambulatory ECG monitoring and exercise testing; echocardiography; insertion of arterial lines; right heart catheterization, including insertion of temporary pacemakers; and interpretation of nuclear cardiology tests, peripheral vascular studies, left-heart catheterization and coronary angiography, and electrophysiologic studies.
- (2) Clinical Cardiac Electrophysiology—electrophysiologic studies including mapping, both with a catheter and intraoperatively; surgical and other ablation procedures; and implantation of pacemakers, cardioverters and defibrillators.
- (3) Critical Care Medicine—maintenance of open airway in non-intubated, unconscious, paralyzed patients; intubation (oral, nasotracheal); ventilation by bag and mask; mechanical ventilation using pressure-cycled, volume-cycled, and negative pressure mechanical ventilators; use of reservoir and PEEP masks for delivery of supplemental oxygen, humidifiers, nebulizers, and incentive spirometry; management of pneumothorax (needle insertion and drainage systems); basic and advanced cardiopulmonary resuscitation; arterial puncture and blood sampling; insertion of central venous, arterial, and pulmonary artery catheters; cardioversion; utilization, zeroing, calibration of transducers; and use of amplifiers and recorders.
- (4) Gastroenterology—proctoscopy and/or flexible sigmoidoscopy; esophagogastroduodenoscopy; colonoscopy, including biopsy and polypectomy; dilatation procedures for esophageal disease; peroral small intestinal biopsy—capsule or endoscopic; and percutaneous aspiration liver biopsy.
- (5) Hematology—preparation of blood smears; bone marrow aspiration and biopsy; administration of chemotherapy; management including repair and/or maintenance of indwelling vascular access; lumbar puncture with chemotherapy; and phlebotomy and exchange transfusion.
- (6) Medical Oncology—serial measurement of palpable tumor masses; bone marrow aspiration and biopsy; administration of chemotherapeutic agents and biological response modifiers through all therapeutic routes (intravenous, intraventricular, intra-peritoneal, and through implanted venous access catheters); and management and care of indwelling venous access catheters.
- (7) Nephrology—temporary vascular access for hemodialysis and related procedures; hemodialysis; peritoneal dialysis; and percutaneous renal biopsy (native and transplanted kidneys).
- (8) Pulmonary Disease—endotracheal intubation; fiberoptic bronchoscopy and accompanying procedures; mechanical ventilatory support; thoracentesis and percutaneous pleural biopsy; percutaneous arterial puncture; vascular monitoring including percutaneous insertion of indwelling arterial catheter and pulmonary artery flotation catheter; calibration and operation of hemodynamic recording systems; supervision of the technical aspects of pulmonary function testing; and progressive exercise testing.

- (9) Rheumatology—diagnostic aspiration of and analysis by light and polarized light microscopy of synovial fluid from diarthrodial joints, bursae, and tenosynovial structures; and therapeutic injection of diarthrodial joints, bursae, tenosynovial structures, and entheses.

b. Annual Evaluation of Trainees

Beginning in 1992 the Board will require each fellowship training program director and director of the associated residency in internal medicine to rate the clinical competence and performance of trainees finishing their first year (and second for those in three-year programs) of training as superior, satisfactory, unsatisfactory or marginal on an ABIM Annual Evaluation Summary Form. The Board defines marginal clinical competence as possessing "almost adequate" knowledge, skills and attitudes to function as a subspecialist. Trainees rated as superior or satisfactory will receive full credit for the designated year of training. Trainees rated as unsatisfactory will be informed that their year(s) will not be credited toward the requirements for admission to a future subspecialty examination. Trainees in a three-year program who are rated marginal in both the first and second years must take an additional year of training since the ABIM will not grant credit for the second marginal year.

The Board will require that trainees who receive ratings of marginal or unsatisfactory on the ABIM Annual Evaluation Summary Form must sign the form before it is returned to the Board.

While it is the primary responsibility of the program director to complete and send the Annual Evaluation Summary Form to the Board, it is the responsibility of the trainee (prospective candidate) to ensure that it is submitted and, therefore, to provide the training institution with any consent necessary.

The Board will continue to require program directors to complete the traditional Candidate Evaluation Form for all candidates during the final year of training.

c. Good Standing of Practitioners

Every four years following formal evaluation, the Board requires verification that candidates are currently recognized as subspecialists in good standing in the appropriate subspecialty. Verification is sought from the chief of medical service at the institution where the candidate's principal staff appointment is held. Any challenge to good standing must be resolved locally to the Board's satisfaction before admission to the examination. Substance abuse, convictions for felonies related to medical practice, or substantial disciplinary action by a hospital staff may lead to deferred admission to examination.

4. Licensure

Candidates with a restricted, suspended, or revoked license in any jurisdiction at the time of application and/or examination will not be admitted to examination or certified. Restrictions include but are not limited to conditions, contingencies, probation, and stipulated agreements. A valid, unrestricted, and unchallenged license to practice medicine in a state, territory, commonwealth, possession, or province of the United States or Canada will be required of all candidates who will have been out of formal training one or more years as of July 1 of the year of examination. A photocopy of every active registration card bearing a date which has not yet expired must be submitted to the Board.

B. SUBSPECIALTY EXAMINATIONS

The subspecialty examinations are written examinations. The questions are objective. An outline of the general subject areas covered by a specific subspecialty examination is provided with the application form.

The subspecialty examinations are offered on an alternate-year schedule. The examinations are administered in centers in the United States, Puerto Rico, Canada, and overseas. They are given during one day; the sole exception is the examination in Cardiovascular Disease, which is given during one and one-half days. The 1992 Subspecialty Examinations will be held on November 4, 1992.

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Candidates will be informed of the results of examination within four months of administration.

Those who pass a subspecialty examination are certified as Diplomates in the particular subspecialty; they are awarded a certificate indicating the duration of its validity.

Certification of Added Qualifications

The Board offers certification of added qualifications to Diplomates with additional training and/or experience in the following areas:

A. CLINICAL CARDIAC ELECTROPHYSIOLOGY

Certified cardiologists may be eligible to undertake an added qualifications examination beginning in 1992. Specific details regarding the requirements are available from the Board office.

B. CRITICAL CARE MEDICINE

Certification in Critical Care Medicine is a program for certified internal medicine specialists, designed to recognize excellence among those who provide critical care. The next examination in Critical Care Medicine is scheduled for November 3, 1993. Those who pass the examination will be awarded a certificate bearing a date limiting its validity to ten years. Reassessment will be required for renewal of the certificate.

Critical Care Medicine training undertaken July 1, 1991 and thereafter must be accredited by the Accreditation Council for Graduate Medical Education or by The Royal College of Physicians and Surgeons of Canada.

Please write to the Board office for additional information regarding the Critical Care Medicine Examination.

C. GERIATRIC MEDICINE

Certification of added qualifications in Geriatric Medicine is a program for certified internists and family practitioners, designed to recognize excellence among those who provide care to the elderly.

The American Board of Internal Medicine and the American Board of Family Practice will offer the next examination in Geriatric Medicine on April 10, 1992. Successful internists will be awarded a Certificate of Added Qualifications by the American Board of Internal Medicine. The certificate will bear a date limiting the duration of its validity to ten years. Reassessment will be required for renewal of the certificate. Please write to the Board office for additional information regarding certification in Geriatric Medicine.

Geriatric Medicine training undertaken July 1, 1991 and thereafter must be accredited by the Accreditation Council for Graduate Medical Education or by The Royal College of Physicians and Surgeons of Canada or the Professional Corporation of Physicians of Quebec.

D. DIAGNOSTIC LABORATORY IMMUNOLOGY

The American Boards of Allergy and Immunology, Internal Medicine and Pediatrics certify qualified internists and pediatricians involved in teaching, research and/or practice settings in which the diagnostic immunology laboratory is of central importance. For information and application forms, please contact:

American Board of Allergy and Immunology
3624 Market Street
Philadelphia, Pennsylvania 19104

Candidates for Special Consideration

All candidates are admitted to examinations at the discretion of the Board. The Board recognizes that it must be flexible in its evaluation of the credentials of worthy candidates whose training or experience in internal medicine differs from the standard requirements, either in its accreditation or its duration. The Board must also be fair to such candidates regardless of their internal medicine career choices or locations of their clinical activity. Therefore, guidelines have been established for proposing Candidates for Special Consideration.

The principle which guides the Board in its assessment of such candidates is that 1) the Board must consider the candidate's training and experience to be at least equivalent in duration and quality to that required in accredited programs in the published, standard pathway to admission to an examination, and that 2) the level of overall clinical competence achieved by the candidate as an internist be at least equivalent to that achieved by candidates completing the required training.

The Board does not consider training in subspecialty fellowships to be equivalent to internal medicine training.

It should not be inferred that these guidelines define new pathways or lessen the requirements for admission to examinations. Proposed candidates should be made aware of the fact that the receipt by the Board of a proposal meeting these guidelines in no way implies that the proposal will be approved.

Complete proposals for special consideration should be received in the Board office by January of the year in which the examination is to be taken. Review of the proposal may require several months.

A. CANDIDATES FOR ADMISSION TO THE CERTIFYING EXAMINATION IN INTERNAL MEDICINE

1. Candidates with substantial training in internal medicine in accredited programs in the United States or Canada:

The Board will review proposals for candidates with at least two years of training in internal medicine in accredited programs in the United States or Canada that has occurred: (1) after three or more years of verified foreign training in internal medicine or, (2) after three or more years of accredited training in another specialty in the United States or Canada.

Proposals requesting up to two months credit per year for time spent on non-internal medicine specialty training will also be considered on behalf of individuals with less than three years of training in another specialty.

a. These candidates must demonstrate satisfactory overall clinical competence.

b. The candidate must be proposed by the chairman of a department of medicine in an accredited medical school or the program director of an accredited residency in internal medicine. Before being proposed the candidate should have been observed by the proposer for at least one year.

c. The proposal:

- (1) Must describe in detail the candidate's professional training and experience in internal medicine.
- (2) Must document the reasons the proposer feels the candidate merits special consideration.
- (3) Must substantiate the candidate's satisfactory clinical competence. The judgment of clinical competence must be the result of several observers and concurred with by the local clinical competence committee. This documentation must include the results of observing the candidate's performance in a Clinical Evaluation Exercise.
- (4) Must include the candidate's curriculum vitae and bibliography. For foreign medical graduates, authenticated credentials such as a permanent (valid indefinitely) ECFMG certificate must be included.

2. Candidates with less or no internal medicine training in the United States or Canada but with equivalent training or experience:

The Board will review proposals for exceptional candidates with less than the two years of accredited internal medicine training. These exceptional candidates must be professionally active in internal medicine and/or one of its subspecialties in the United States or Canada for at least one year at the time of the proposal and must possess a valid, unrestricted license to practice in a state, territory, province or possession of the United States or Canada.

Proposals will be evaluated by the Committee on Credentials, which will make recommendations for approval or disapproval to the Execu-

tive Committee of the Board. It is expected that only a few rare proposees will be admitted through this pathway. Proposals of candidates for admission to subspecialty or added qualification examinations will first be evaluated by the appropriate Subspecialty Board or Policy Committee, who will make recommendations to the Committee on Credentials. The Committee on Credentials may require that the candidate's clinical competence be assessed independently by Board-nominated judges.

a. Such candidates must demonstrate superior overall clinical competence.

b. The candidate must be proposed by one of the following individuals who has personal knowledge, or direct access to knowledge, of the qualifications of the candidate, who is certified by the ABIM, and who has observed the candidate's clinical competence for at least one year.

- (1) The chairman of the department of medicine in an accredited medical school if the candidate is a member of the department; or
- (2) The program director of an accredited training program in internal medicine if the candidate holds a teaching appointment; or
- (3) The chief of medicine of the hospital in which the candidate currently holds his or her primary practice privileges; or
- (4) A past or present member of the Board of Directors of the American Board of Internal Medicine.

c. The proposal:

- (1) Must describe in detail the candidate's professional training and experience in internal medicine.
- (2) Must document the reasons the proposer feels the candidate merits consideration as an exceptional candidate such as his or her reputation as an outstanding clinician or consultant, unique contribution to medical education and/or research, leadership in the medical community, etc.
- (3) The proposal must be accompanied by letters of endorsement by at least three Diplomates of the ABIM attesting to the candidate's superior clinical competence. These must include endorsements by individuals who have observed the candidate's performance during his/her professional activity in the U.S. and/or Canada.
- (4) Must include the candidate's curriculum vitae and bibliography. For foreign medical graduates, a permanent (valid indefinitely) ECFMG certificate must be included.

B. CANDIDATES FOR ADMISSION TO A SUBSPECIALTY EXAMINATION

All of the following requirements must be met for candidates seeking admission to a Subspecialty Examination who have not met the training requirements for that examination:

1. The candidate must be a Diplomate of the American Board of Internal Medicine at the date of proposal.
2. The candidate must have been professionally active in the United States and/or Canada for at least one year at the time of the proposal, must demonstrate superior clinical competence as a consultant, and be recognized as a consultant-subspecialist in his or her medical community. He or she must possess a valid, unrestricted license to practice in a state, territory, commonwealth, province, or possession of the United States or Canada.
3. The candidate's training and/or experience must be interpreted by the Board to be at least equivalent to the standard training required for admission to the specified subspecialty.
4. The candidate must be proposed by one of the following individuals who has personal knowledge of the qualifications of the candidate, who is certified by ABIM in the subspecialty for which the candidate is being proposed, and who has observed the candidate's clinical competence during the past year.

- a. The program director of an accredited subspecialty program, or
- b. A current or past member of the appropriate ABIM Subspecialty Board.

5. The proposal:

a. Must describe the candidate's professional training and experience in the subspecialty area.

b. Must document the reasons the proposer feels the candidate merits consideration as a Special Candidate, such as his or her reputation as an outstanding clinician or consultant, unique contribution to medical education and/or research, leadership in the medical community, etc.

c. Must substantiate the candidate's superior clinical competence as a subspecialty consultant.

d. Must include the candidate's curriculum vitae and bibliography.

e. Must be accompanied by endorsements by at least three Diplomates of the ABIM of the proposed candidate's superior competence. The endorsements must include observations of the clinical competence of the candidate during the year preceding the date of the proposal. The endorsers must include:

- (1) The chief and/or chairman of the department of medicine at the institution where the candidate holds his or her current principal staff appointment.
- (2) Two Diplomates of the ABIM in the subspecialty for which the candidate is being proposed.

C. CLINICAL INVESTIGATOR PATHWAY

The Board's mission is to certify clinical expertise in internal medicine and to assure that training in this discipline has been broad. At the same time, the ABIM continues to encourage careers in clinical investigation. Therefore, the Board has established a pathway for investigators highly trained both in clinical sciences and clinical or biomedical research. This pathway leads to certification in internal medicine with four years of training. Combined certification in internal medicine and a subspecialty can be achieved with six years of training (seven years for Cardiovascular Disease and Hematology/ Medical Oncology). Before submitting proposals for the use of this pathway, it is incumbent on both the trainee and the involved program directors to understand their commitments to each other.

1. Clinical Training

a. Internal Medicine: Candidates must complete two years of accredited residency training in internal medicine with at least 20 months of meaningful patient responsibility and an appropriately balanced curriculum. Candidates must demonstrate superior overall competence in general internal medicine.

b. Subspecialties of Internal Medicine: Candidates seeking certification in both internal medicine and a subspecialty must meet the clinical training requirements for that subspecialty examination.

c. During research training, candidates are strongly encouraged to maintain a continuity clinic appropriate for their stage of clinical training (general internal medicine during residency training and subspecialty clinic during fellowship training).

d. The clinical training and research may be taken in any sequence so long as the eligibility requirements for each examination are met prior to application to the examination.

2. Research Training

a. Candidates must complete two years of full-time research (three years if the candidate plans to pursue subspecialty certification) during which at least 80% of the candidate's professional time and effort is dedicated to investigative activities.

b. The candidate's arrangements for research must be prospectively approved by the Board prior to the completion of internal medicine clinical training. Research to be credited toward subspecialty training must be appropriate for the relevant subspecialty Board.

c. Credit will be granted for research undertaken prior to the award of the M.D. degree or outside the U.S. or Canada only in rare instances.

3. Eligibility for Certifying Examinations

a. The Certifying Examination in Internal Medicine can be taken in the fall of the PGY-4, so long as two years of accredited residency training in internal medicine precede admission to the examination.

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Candidates who are not in an accredited fellowship must provide documentation that they are in research training during PGY-4.

b. A subspecialty examination may be taken in the fall of PGY-6 (PGY-7 for Cardiovascular Disease in 1993 and thereafter and for those seeking dual certification in Hematology and Medical Oncology or Pulmonary Disease and Critical Care Medicine).

c. Candidates for a subspecialty examination must provide documentation in PGY-6 that they are in full-time research training, or in a full-time faculty position with substantial (i.e., 50% professional time and effort) research involvement. Candidates who are no longer in a research program in the fall of PGY-6 will not be admitted routinely to a subspecialty examination. The credentials of such candidates must be reviewed by the Board to determine admissibility to the examination.

4. Proposal Requirements

a. A letter of recommendation from the residency program director, including documentation of a superior rating of clinical competence.

b. A letter of support from the sponsor of the research training describing the proposed program and documenting that it will be of the required duration.

c. A letter of support from the subspecialty program director, if the research training is to occur during fellowship training.

d. Curriculum vitae.

e. Application for this pathway should be sent to the ABIM as early as possible and must be received no later than March 1st of the R-2 level year.

Combined Training Leading to Certification by Two Boards

Candidates who are otherwise eligible for certification by each Board may be admitted to the examinations of both Boards after such candidates complete suitable accredited residency training in each specialty in a single academic medical center involving a coherent educational program, collaborative direction, graded responsibility, and continuity clinics. Guidelines for combined residency training, effective for those entering residency training after June 1, 1989, are available from either Board.

1. Pediatrics: at least 2 years of training in each specialty.
2. Emergency Medicine: at least 2 years of training in each specialty.
3. Physical Medicine and Rehabilitation: at least 2 years of training in each specialty.

Procedures for Application

Awareness of registration deadlines is the candidate's responsibility.

Candidates for all examinations should have completed the required training by July 1 of the year of examination. Candidates must use an application form which may be obtained by written request to the Board office during the scheduled period of registration.

After review and acceptance of a candidate's qualifications as presented on the application form, the candidate is informed by letter that the initial stage of processing the application form has been completed. When appropriate, the Board then seeks verification of training and substantiation of the candidate's clinical competence from the candidate's program director. If these reports are satisfactory, the candidate will receive an admission card and examination center assignment approximately three weeks before the date of the examination.

A. LATE APPLICATIONS

There is a non-refundable penalty fee of \$300.00 for any application postmarked after the published registration period.

No applications will be accepted after April 1 for the Certifying Examination, July 1 for Subspecialty and Critical Care Medicine Examinations, or December 1 for the Geriatric Medicine Examination.

B. CANCELLATIONS

In order to obtain a partial refund, cancellations for all examinations must be submitted to the Board in writing before August 1 for the Certifying Examination in Internal Medicine, October 1 for Subspecialty and Critical Care Medicine Examinations or February 17 for the Geriatric Medicine Examination.

C. REFUNDS

Candidates who cancel their applications before the deadline or whose applications are not approved by the Board will receive a partial refund of their fee; \$125.00 will be retained by the Board.

D. RESCORE

On written request and payment of a fee of \$25.00 candidates may obtain rescoring of any examination within a year of receiving results. The candidates' answer sheets will be destroyed 18 months after administration of the examination.

Re-examination

Candidates who do not pass any certification examination may apply for re-examination as long as they are Board Eligible.

At each time of application for re-examination, the current examination fee is charged.

Announcements of Examination Information

American Journal of Medicine

Annals of Internal Medicine (Medical News Section)

Archives of Internal Medicine

Careers in Internal Medicine

The Internist

Journal of the American Medical Association (Examinations and Licensure Section)

Journal of General Internal Medicine

Observer of the American College of Physicians

Resident and Staff Physician

SGIM News of the Society of General Internal Medicine

Appropriate subspecialty journals

In addition, each Fall the Board sends bulletins for display to the directors of all accredited training programs.

Special Policies

A. PARENTAL LEAVE POLICY

ABIM maintains a flexible policy concerning acceptable reductions in its training standards for leaves of absence pertaining to maternity/paternity/adoption. The Board's staff is permitted to grant credit for up to one month in any one year for vacation time, illnesses, or delayed starts. In addition, up to six weeks credit can be granted for pregnancy, adoption, and subsequent newborn care. Credit for longer absences must be justified by the program director, and must be judged as acceptable by the Board.

The Board recognizes that program directors know the skills of their trainees far better than the Board, and rules from a national organization may not be applicable to all local situations. Other considerations include Federal anti-discrimination law, safeguarding the health of mother and infant, uninterrupted patient care, graded responsibility and other precepts of the education of physicians, and assurances of fair treatment of and tolerable work levels for the pregnant trainee and her colleagues.

B. HANDICAPPED CANDIDATES

The Board recognizes that some candidates may be unable to fulfill the requirement for proficiency in performing procedures because of physical handicap. For such individuals, the procedural skills requirement may be waived. Program directors are urged to write to the Board for approval before such residents enter training.

Internal Medicine

Candidates who may need accommodation during the examination should provide written details to the Board at the time of application for examination.

C. DISCLOSURE OF EXAMINATION RESULTS

Individual pass/fail results will be forwarded to each training program director providing required training.

Candidates are strongly encouraged and provided an opportunity on the application form to authorize the release of their individual scores to their program directors.

If there are sufficient number of candidates, the Board will release group pass/fail results and group examination results to the director of each training program providing required training and to the Residency Review Committee for Internal Medicine in order to help in the evaluation of the program's educational effectiveness.

The Board also may release examination results, examination scores, and other pertinent information to qualified researchers.

D. BOARD POSITION REGARDING BREACH OF CONTRACT

The relationship between program directors and trainees has been one of mutual trust and honesty. Sometimes trainees become dissatisfied with their programs and desire a change. Other legitimate reasons for transfer include a change in the specialty/subspecialty interest of the resident/fellow, change in the desired location of training (e.g., spouse relocation, family illness), and the trainee's desire to transfer to a program more suitable to his or her goals. Such legitimate reasons for breaking a contract should be discussed with the program director in time to permit a suitable replacement.

Program directors should exercise the utmost caution in recruiting or accepting trainees who are under a contractual commitment to another program. The program director who intends to accept a transferring resident should personally contact the director of the previous program prior to accepting the transferring resident.

When the Board is informed that irregular breach of contract has occurred, it may at its discretion regard such as evidence of unethical professional behavior (i.e., lack of honesty and integrity), in which case the incident will be evaluated along with other criteria for admission to examination.

A decision to provide to the Board an unsatisfactory rating for a resident based on the resident's breach of contract is an action which requires that due process be afforded the resident under the ACGME General Requirements of the Essentials for Accredited Residencies. This is true whether or not the resident is still at the training institution with which the breached contract existed.

E. SUBSTANCE ABUSE

Applicants who have a problem with substance abuse must provide documentation of at least twenty-four months of successful supervised rehabilitation.

F. IRREGULAR OR IMPROPER BEHAVIOR

All Board examinations are supervised by proctors, who are required to assign seats and are empowered to change seats during an examination at their discretion. Proctors are required to report to the Board any irregular behavior by a candidate. Improper behavior including, but not limited to, giving or obtaining unauthorized information or aid, looking at the test material of others, removing an examination book from the testing center, taking notes, failing to comply with proctors' instructions, disregarding time limits, talking, or other disruptive behavior will be considered a possible subversion of the certification process. Candidates must not discuss the examination while a session is in progress. Furthermore, candidates must not disclose the content to others or reproduce any portion of the examination in any manner. Irregular or improper behavior that is observed, that is made apparent by statistical analysis, or that is shown by other means will constitute grounds for invalidation of the candidate's examination. Other sanctions, such as exclusion from future examinations and informing the candidate's program director(s), li-

censing bodies, or law enforcement agencies, may be invoked at the Board's discretion.

G. APPEALS

As required by the Accreditation Council for Graduate Medical Education in its *Essentials for Accreditation*, trainees must be provided due process at the educational institution. The Board will hear candidates' appeals only after all local remedies to resolve disputes over adverse judgments (e.g., unsatisfactory clinical competence, humanistic qualities, professional attitudes and behavior, and moral and ethical behavior) have been exhausted.

H. REVOCATION OF CERTIFICATES

Under the following circumstances the Board may at its discretion revoke any certificate it issued:

1. The Diplomate was not in fact qualified to receive the certificate at the time it was issued, even if the certificate was issued as a result of a mistake on the part of the Board;
2. The Diplomate made any material misstatement of fact or omission of fact to the Board in connection with the Diplomate's application or otherwise; or
3. The Diplomate's license to practice medicine has been revoked in any jurisdiction.

Additional Information and Inquiries

Please address all inquiries concerning examination applications to:
 American Board of Internal Medicine
 3624 Market Street
 Philadelphia, Pennsylvania 19104
 (215) 243-1500 or (800) 441-ABIM

The Board staff is ready to discuss certification with candidates. Candidates seeking an interview must request an appointment.

The following Board publications are available upon request. These are not designed to aid the preparation for examinations.

Guide to Evaluation of Residents in Internal Medicine (1990-1992)
 Guide to Awareness and Evaluation of Humanistic Qualities (1991-1992)

Residents: Evaluating your Clinical Competence (1990-1992)
 Attending Physicians: Your Role in Evaluating Residents (1991-1992)
 Evaluation of Clinical Competence in:

- Cardiovascular Disease (1991-1993)
- Critical Care Medicine (1991-1993)
- Endocrinology and Metabolism (1990-1992)
- Gastroenterology (1990-1992)
- Geriatric Medicine (1991-1993)
- Hematology (1991-1993)
- Infectious Disease (1990-1992)
- Medical Oncology (1990-1992)
- Nephrology (1990-1992)
- Pulmonary Disease (1990-1992)
- Rheumatology (1990-1992)

Additional Information on:

- Clinical Cardiac Electrophysiology
- Critical Care Medicine
- Geriatric Medicine
- Combined Internal Medicine/Pediatrics Training Programs
- Combined Internal Medicine/Emergency Medicine Training Programs
- Combined Internal Medicine/Physical Medicine and Rehabilitation Training Programs

Examinations Schedule

Certifying Examination in Internal Medicine

Date: September 15-16, 1992

Registration Period: November 1, 1991 to February 1, 1992

Neurological Surgery

Fee (U.S.):* \$615.00
 Cancellation Deadline:* August 1, 1992
 Refund:* \$490.00

Cardiovascular Disease

Date: November 3-4, 1993
 Registration Period: January 1, 1993 to April 1, 1993
 Fee (U.S.):* Not Determined
 Cancellation Deadline:* October 1, 1993

Endocrinology and Metabolism

Date: November 3, 1993
 Registration Period: January 1, 1993 to April 1, 1993
 Fee (U.S.):* Not Determined
 Cancellation Deadline:* October 1, 1993

Gastroenterology

Date: November 3, 1993
 Registration Period: January 1, 1993 to April 1, 1993
 Fee (U.S.):* Not Determined
 Cancellation Deadline:* October 1, 1993

Medical Oncology

Date: November 3, 1993
 Registration Period: January 1, 1993 to April 1, 1993
 Fee (U.S.):* Not Determined
 Cancellation Deadline:* October 1, 1993

Critical Care Medicine

Date: November 3, 1993
 Registration Period: January 1, 1993 to April 1, 1993
 Fee (U.S.):* Not Determined
 Cancellation Deadline:* October 1, 1993

Hematology

Date: November 4, 1992
 Registration Period: January 1, 1992 to April 1, 1992
 Fee (U.S.):* \$785.00
 Cancellation Deadline:* October 1, 1992
 Refund:* \$660.00

Infectious Disease

Date: November 4, 1992
 Registration Period: January 1, 1992 to April 1, 1992
 Fee (U.S.):* \$785.00
 Cancellation Deadline:* October 1, 1992
 Refund:* \$660.00

Nephrology

Date: November 4, 1992
 Registration Period: January 1, 1992 to April 1, 1992
 Fee (U.S.):* \$785.00
 Cancellation Deadline:* October 1, 1992
 Refund:* \$660.00

Pulmonary Disease

Date: November 4, 1992
 Registration Period: January 1, 1992 to April 1, 1992
 Fee (U.S.):* \$785.00
 Cancellation Deadline:* October 1, 1992
 Refund:* \$660.00

Rheumatology

Date: November 4, 1992
 Registration Period: January 1, 1992 to April 1, 1992
 Fee (U.S.):* \$785.00
 Cancellation Deadline:* October 1, 1992
 Refund:* \$660.00

Geriatric Medicine

Date: April 10, 1992
 Registration Period: July 1, 1991 to November 1, 1991
 Fee (U.S.):* \$770.00
 Cancellation Deadline:* February 17, 1992
 Refund:* \$645.00

*Please see previous pages for penalty fee for late applications and policy regarding cancellations.

AMERICAN BOARD OF NEUROLOGICAL SURGERY

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(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Neurological Surgery to ascertain whether the information they have is current.)

Diplomates

A list of Diplomates and Bylaws of The American Board of Neurological Surgery appear in the DIRECTORY OF MEDICAL SPECIALISTS which can be obtained from Marquis Who's Who, Inc., 200 East Ohio Street, Chicago, Illinois, 60611 as well as in the *ABMS Compendium of Certified Medical Specialists* which can be obtained from the American Board of Medical Specialties, One Rotary Center, Suite 805, Evanston, Illinois 60201. In addition, a list of new Diplomates is published in the JOURNAL OF NEUROSURGERY shortly after each examination.

Information regarding training programs acceptable for certification can be found in the DIRECTORY OF GRADUATE MEDICAL EDUCATION PROGRAMS which is issued annually under the supervision of the Accreditation Council for Graduate Medical Education. This Directory can be secured from the American Medical Association, 515 North State Street, Chicago, Illinois 60610.

Qualifications

The American Board of Neurological Surgery evaluates all qualified applicants for their proficiency in neurological surgery.

The minimum educational requirements of the Board should not be interpreted as restricting programs to these standards. If necessary, neurosurgical program directors may retain residents in their programs beyond the required five years of residency training in order to insure satisfactory competence in neurological surgery.

It is the responsibility of the candidate to seek information concerning current requirements for certification by The American Board of Neurological Surgery. Even though directors of approved neurosurgical programs are well informed regarding requirements for certification, placement in an approved training program does not guarantee adequate training for certification. The candidate must make sure he or she receives such training.

Training Prior to Neurosurgery Residency

1. Graduation from a medical school which is acceptable to the Board.

Neurological Surgery

2. Currently valid license to practice medicine in the state, province, or country of residence.

3. Twelve months devoted to acquiring adequate knowledge of fundamental clinical skills. This is known as postgraduate year one (PGY 1), general surgery year one, or internship; recommended for completion prior to beginning neurosurgical training; but must be completed prior to beginning the third year of that training. This may be achieved by:

- a. one year of training in an approved general surgery program in the United States or Canada, or
- b. one year of training in an accredited neurosurgical residency program to include not less than six months in surgical disciplines other than neurosurgery; the remaining six months should include training in fundamental clinical skills considered appropriate by the program director, but this portion of the year may not include more than six weeks of neurosurgery and/or neurology, or
- c. holding a certificate from the American Board of Surgery or a Fellowship (in surgery, not neurosurgery) of the Royal College of Surgeons of England, Edinburgh, Canada, Ireland, Australasia, or Glasgow.

Neurological Surgery Training Requirements

For Residents Beginning the Neurological Surgery Portion of Their Training on or After July 1, 1979

1. Completion of five years of training following postgraduate year one. Neurological surgery training must occur in residency programs recognized by the American Board of Neurological Surgery, and accredited by the RRC in Neurosurgery, or its Canadian equivalent.

2. The 60 months of training must include at least 36 months of clinical neurosurgery in accredited programs. Twelve months of this period must be served as a senior resident.

3. The training in clinical neurosurgery must be progressive and not obtained during repeated short intervals in a number of institutions. At least 24 months of training in clinical neurosurgery must be obtained in one institution.

4. At least three months must be devoted to training in clinical neurology. Six months is recommended.

5. The unobligated 21 months may be devoted to neuropathology, neuroradiology, basic neurosciences, research, or other disciplines related to neurological surgery.

6. Exchange of residents between approved neurosurgical training centers in the United States and Canada may be arranged by the respective training program directors with the resident's consent. In such instances, the Secretary of the Board must be notified of this rotation before the exchange begins. Such an exchange should in no way compromise any other training requirement. Training in any institution other than in the parent institution and its affiliated hospitals will not be considered as counting toward the requirements unless specified in advance by the program director and approved by the Board.

7. The program director must notify the Board of the appointment of each new neurosurgical resident and whether they are entering the program with intent to obtain certification and, if so, whether the director has informed the trainee of the requirements necessary to obtain such certification.

8. Residents in training after June 30, 1983 are required to record, in a fashion determined by the Board, their operative procedures.

9. Prior to acceptance for the certification process, the Board requires a statement from the candidate's program director to the effect that the candidate has met the minimum time requirements, has performed in training in a satisfactory manner and, in the judgment of the program director, is well prepared to enter into the independent practice of neurosurgery.

Exceptional Modifying Circumstances

Upon recommendation of the program director and ratification by the Board, credit may be given for previous training if a candidate:

1. Before entering an approved neurosurgical training program, has had substantially more than the prerequisite training in general surgery, medical neurology or the basic neurological sciences; such credit must be approved by the Board.

2. a) Transfers from one approved neurosurgical training program to another approved program with the consent of the directors of both programs, or

b) Transfers from one approved neurosurgical training program to another approved program without the consent of one of the program directors, but with the approval of the Board for the transfer.

In the above cases, the director of the program from which the candidate transfers must indicate in writing to the new program director the credit for training, both in time and category, which he or she is prepared to certify that the candidate has successfully completed. A copy of such statement must be submitted to the Secretary of the Board. The new program director may or may not honor such credit, depending upon appraisal of the resident's professional and educational progress in the new program. A statement of how much training credit will be accepted must also be submitted to the Secretary of the Board.

Requests for training away from a parent institution or for transfer from one program to another should be submitted in writing to the Board prospectively, not retroactively.

Training by preceptorship is not considered as fulfilling certification requirements. No credit is given for time spent in such training.

Credit for partial training in foreign or other non-approved centers may be granted by the Board on an individual basis when this training is carried out as an integral part of the training program and with the advice and approval of the candidate's program director. The Board must be informed of such a rotation prior to its occurrence.

The above provisions in no way alter the basic minimum requirement of 60 months of residency training in neurosurgery, including a minimum of 3 months training in clinical neurology and 36 months of clinical neurosurgery in accredited institutions, 12 months of which must be as senior resident and 24 months in one institution.

Primary Examination

Each applicant for the Board's Oral Examination must first successfully pass for credit the Primary Examination, which is a written exam prepared by the Board with the assistance of a professional testing organization. The exam includes information on neuroanatomy, neurochemistry, neurology, neuropathology, neuropharmacology, neurophysiology, neuroradiology, neurosurgery, fundamental clinical skills and material from other relevant disciplines deemed suitable and important by the Board.

The Primary Examination is given in March each year at training programs throughout the U.S. and Canada.

Candidates and Diplomates may take the Examination as often as desired for either credit or self-assessment. Residents in accredited training programs may take it for credit at the discretion of their program directors. It is open for self-assessment to all neurosurgical residents. It is open for credit or self-assessment to all neurosurgeons who have successfully completed training at accredited programs.

An application must be filed to take the Primary Examination. The deadline for receipt of this application by the Board is the first of January. The form must be accompanied by the fee set by the Board. This fee will be refunded only if the candidate informs the Secretary's office that he or she is not going to sit for examination prior to the deadline date for receipt of applications.

Neurological Surgery

Examinees are required to sign a pledge which states that they agree to be bound by the Board's ruling regarding credentials irrespective of scores on the exam. By signing the pledge, candidates also grant permission to the American Board of Neurological Surgery and its testing organization to release the results, either credit or self-assessment, to the examinee's program director.

Candidates should keep in mind that they must be scheduled for Oral Examination by the Board within five years of passing the Primary Examination for credit or within five years of completing a formal training program, whichever occurs later. Compliance with this regulation requires early submission of applications for oral examination and certification after training. If a candidate cannot be scheduled within the five year limit due to late submission of an application, he or she must once again pass the Primary Examination for credit before being scheduled for Oral Examination within the succeeding three year period. Candidates should also keep in mind that usually 18 months are required between submission of an application and Oral Examination.

Practice Requirements

Following completion of a neurosurgical training program, an additional period of not less than two years of satisfactory practice of neurological surgery is required prior to Oral Examination. Medical officers in the military may meet this practice requirement by hospital assignments in which their duties are limited to the practice of neurological surgery. After one year of practice, the candidate shall furnish to the Board the names of three physicians (one ABNS Diplomate) who are knowledgeable about the quality of the candidate's practice. The Board will request reference letters from these physicians. It is the prerogative of the Board to inquire of other physicians in the community and to send representatives to review the candidate's practice.

In addition to these letters, the candidate will submit either the names and addresses or actual letters from either the Medical Director or Chief of Staff at each hospital where the candidate has privileges. These letters are intended to advise the Board of the candidate's status regarding admitting and operating privileges in each hospital where he/she practices.

Prior to Oral Examination candidates must forward to the Board a typewritten, chronological list of all inpatients for whom he or she has been the responsible physician or surgeon for 12 consecutive months. Information must include but not be limited to:

- a. Identifying hospital number and date of admission
- b. Clinical diagnosis
- c. Diagnostic procedures, if performed
- d. Operations, if performed
- e. Specific results, including all complications, and autopsy findings, if applicable, immediately and 3 months later.

No minimum volume of operative procedures is required. The total experience must be tabulated by the candidate in a format defined by the Board. This case material must be accompanied by a summary form signed by the chief of staff, chief of service, president of the medical staff or hospital administrator of the hospitals where the candidate practices indicating the essential accuracy of the data.

These data must be approved by the Board prior to scheduling for Oral Examination.

Candidates are responsible for retaining duplicate copies of these records.

Certification of Those Training in Canadian Programs

Those satisfactorily completing approved Canadian training programs and holding a Fellowship in neurosurgery from the Royal Col-

lege of Surgeons (Canada) are eligible for certification through the same route as candidates training in the United States, as outlined above.

Applications

Applications for oral examination and certification are automatically sent to residents in June of their last year of training. Additional applications are available from the Board's office. The application and accompanying information should be filled out and returned to the Board as soon as possible after completion of training so that inquiries may be made from references, as well as from others in the community, the individual's training program faculty, and hospitals where the candidate practices.

A pledge is part of the application for oral examination. By signing the application, the applicant agrees to abide by all the terms and conditions of this pledge.

Upon receipt of an application, the Board takes such steps as deemed appropriate to verify the statements of facts made in the application. Inquiries are made from references and others familiar with the candidate to obtain information relevant to the requirements for examination.

Prior to oral examination, each candidate must be in possession of hospital staff privileges in all hospitals in which he or she cares for patients. Such privileges must be unrestricted in respect to the hospital's requirements for a neurosurgeon.

The Board makes the final decision regarding a candidate's eligibility for oral examination and potential certification after considering all available information pertaining to the entire process of certification.

Application fees, once received, will not be refunded.

Oral Examination

The oral examination is given twice a year. This is a clinical problem solving and patient management test. Candidates are given case histories and, where appropriate, x-rays, scans and other visual aids to augment the presentation and development of cases. The candidate must be able to explain verbally how he or she would proceed in evaluating and/or managing the case, and plan and perform the proposed operation or operations, if indicated. One hour is devoted to neurological surgery—intracranial disease; one hour to neurological surgery—spinal and peripheral nerve disease; and one hour to a mixture. Neurosurgical neurology is included in all sections. Each of the three hours is conducted in an interview setting with two examiners.

A candidate who passes the Oral Examination will be forwarded the Board's Certificate, once it has been suitably engrossed and signed by the officers of the Board.

Re-examination Rules

A candidate failing the oral examination once may request reexamination within a three year period. A re-examination fee must be paid. A minimum of one year must elapse before taking the exam for the second time.

A candidate who has failed the oral examination on two or more occasions must pass the Primary Examination for credit again before becoming eligible to retake the oral examination. Two letters of reference certifying the nature and quality of the candidate's practice must be submitted to the Board, as well as hospital privilege letters. In addition, the candidate must pay the oral examination fee. Under these circumstances, candidates must take the oral examination within three years of re-passing the Primary Examination. Should the candidate not apply for or fail to appear for oral examination within the three year

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period, the candidate must retake and pass the Primary Examination before being eligible for oral examination once again.

Payment of Fees

Fees for filing an application and for oral examination will be determined by the Board. They reflect costs which the Board incurs to pay for obligations associated with the certification process. The application fee will not be returned even though the application for examination is denied.

Revocation of Certification

Pursuant to the Rules and Regulations established by the American Board of Neurological Surgery, the Board has the authority to revoke any certificate issued by it for various reasons including: the person to whom the certificate was issued is convicted of a felony, or his or her license to practice medicine has been lost or encumbered. Should revocation be disputed, there is a hearing mechanism for such an action.

AMERICAN BOARD OF NUCLEAR MEDICINE

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(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Nuclear Medicine to ascertain whether the information they have is current.)

Requirements for Certification

- A. General Requirements for Each Candidate
 - Assurance that the applicant represents himself/herself to be a specialist in nuclear medicine.
- B. General Professional Education
 - Graduation from a medical school approved by the Liaison Committee on Medical Education or from a school of osteopathy. If the applicant is a graduate of a medical school outside the United States or Canada, he/she must hold a currently valid ECFMG certificate issued by the ECFMG, 2000 Pennsylvania Avenue, N.W., Suite 3600, Washington, D.C. 20037.
- C. Preparatory Post-Doctoral Training
 - Training required for admission to the certifying examination in nuclear medicine shall be comprised of two or more years of preparatory post-doctoral training, and two or more years of residency training in nuclear medicine.
 - Preparatory post-doctoral training shall consist of two or more years of residency training in programs satisfactory to the American Board of Nuclear Medicine. Such programs shall provide broad experience in clinical medicine in which the primary emphasis is on the patient and

his clinical problems. Preparatory training may be in any specialty in a residency program in the USA approved by the Accreditation Council for Graduate Medical Education (ACGME), or programs in Canada approved by the Royal College of Physicians and Surgeons of Canada, or the Professional Corporation of Physicians of Quebec. The American Board of Nuclear Medicine recommends that preparatory post-doctoral training should precede training in nuclear medicine. However, this preparatory post-doctoral training may be interspersed with or may follow the two years of nuclear medicine training.

Each nuclear medicine residency training program director must ensure that for each resident entering his program the preparatory post-doctoral training has been in a USA program approved by the ACGME, or in a Canadian program approved by the Royal College of Physicians and Surgeons of Canada (RCPSC), or the Professional Corporation of Physicians of Quebec (PCPQ).

D. Special Post-Doctoral Training in Nuclear Medicine

1. After completion of the preparatory post-doctoral training programs, there shall be satisfactory completion of a two-year formal residency training program in nuclear medicine in a nuclear medicine residency training program recognized and approved by the Residency Review Committee for Nuclear Medicine and the ACGME or a Canadian program approved by the RCPSC or the PCPQ as competent to provide a satisfactory training in nuclear medicine.

2. The two-year formal residency training program in nuclear medicine must include:

- a. A minimum of eighteen months of training in clinical nuclear medicine, which will include, but not be limited to, radiobioassay, *in vitro* and *in vivo* measurements, nuclear imaging, the principles of nuclear magnetic resonance imaging, therapy with unsealed radionuclides, medical management of individuals exposed to ionizing radiation, the safe management and disposal of radioactive substances, and the direction of radiation safety programs.
- b. Training in allied sciences which must include: medical nuclear physics, radiation biology, radiation protection, instrumentation, radiopharmaceutical chemistry, statistics, and computer sciences; and may also include pathology, physiology, and other basic sciences associated with nuclear medicine. The time spent in training in allied science may be spaced throughout the period of training in nuclear medicine and in a manner that does not exceed six complete months of training.

c. For candidates who have completed one or more years of residency in clinical disciplines closely related to nuclear medicine, a maximum of three months credit may be given for prior training in allied sciences (described in the preceding paragraph) if obtained during a residency in an ACGME, RCPSC or PCPQ approved program. Likewise, a maximum credit of three months may be given for approved training in radioassay/radiobioassay, internal medicine or for training in ultrasound imaging and/or emission and transmission computed tomography. Regardless of the amount of training in fields allied to nuclear medicine, however, each candidate must satisfactorily complete a minimum of 18 months of clinical training in an ACGME, RCPSC or PCPQ approved program in nuclear medicine. Credit may be given for prior clinical training in nuclear medicine, nuclear radiology, and radioisotopic pathology obtained in programs approved by the ACGME, RCPSC or PCPQ. Candidates desiring credit toward the nuclear medicine requirements should write to the Board requesting such credit.

3. The Board considers demonstration of clinical competence in the management of the nuclear medicine patient of paramount importance in its qualification of the applicant to take the certifying examination. The Board designates the directors of nuclear medicine residency pro-

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grams and their supporting Evaluation Committees as the authorities who most appropriately can provide to the Board the necessary documentation of competence in clinical nuclear medicine, and requires that all program directors certify to the Board that each applicant from their programs is competent in clinical nuclear medicine. These reports will be reviewed by the Board before accepting an applicant to take the certifying examination.

If a residency program director's evaluation indicates a candidate's competence in clinical nuclear medicine is unsatisfactory, the applicant will not be admitted to the examination unless the Board finds that the applicant's overall performance meets its standards. An applicant not admitted to an examination on the basis of these findings may appeal in writing to the Board for a special evaluation of competence in clinical nuclear medicine within 45 days of receipt of notification. The appeal should state that a request is made for review of the decision not to admit to the examination and why the candidate considers the decision to be in error. Applicants whose clinical competence is judged satisfactory in this evaluation will be admitted to the next examination for which they apply. Candidates judged not satisfactory in this evaluation are advised to spend an additional year training before applying again for special evaluation of competence.

Applicants submitting false credentials are subject to disqualification from examination or revocation of certification.

E. Patient Care Responsibility

Candidates for certification in nuclear medicine will have the equivalent of at least two years training in which the primary emphasis is on the patient and his clinical problems. This minimum period may be spaced throughout the entire post-doctoral training but should be of sufficient duration for the trainee to become knowledgeable in the aspects of clinical medicine relevant to nuclear medicine, including patient care.

F. Canadian Training

Physicians who satisfactorily complete training in Canadian nuclear medicine programs approved by the Royal College of Physicians and Surgeons of Canada or the Professional Corporation of Physicians of Quebec are eligible for admission to the ABNM certifying examinations.

G. Completion of Training

All preliminary and nuclear medicine residency training must be completed prior to September 1st of the year the candidate takes the certifying examination.

Approved Residency Training Programs

Residency training programs in nuclear medicine accredited by the ACGME may be found in the *Directory of Graduate Medical Education Programs*, published annually by the American Medical Association or may be obtained by contacting: Secretary, Residency Review Committee for Nuclear Medicine, ACGME, 515 North State Street, Chicago, Illinois 60610.

Examination

An objective type examination is administered in a morning and an afternoon session. The examination evaluates the applicant's knowledge and competence in the management of patients in the area of clinical nuclear medicine, including, but not limited to, radioassay/radiobioassay, *in vitro* and *in vivo* measurements, nuclear imaging, the principles of nuclear magnetic resonance imaging, and therapy with unsealed radionuclides, the medical effects of exposure to ionizing radiation, the medical management of persons exposed to ionizing radiation, radiation safety, and the safe management and disposal of radioactive substances. Also included is an evaluation of the candidate's knowledge in the related sciences of medical nuclear physics, radiation biology, radiation protection, instrumentation, radiopharmaceutical

chemistry, computer sciences, and statistics; it may also include pathology, physiology, and other basic sciences associated with nuclear medicine.

Applications

Applicants who wish to be examined by the Board must complete, sign and file with the Board office an application on the official form together with the supporting data required by the application. The applicant must enclose a check to cover the examination fee and a self-addressed postcard which will be returned to the applicant when all application materials have been received by the ABNM. It is the responsibility of the applicant to make certain that the required evaluation forms have been completed by his/her Program Director, and sent to and received by the ABNM.

As soon as determination is made concerning admission or nonadmission to the examination, the candidate will be notified by mail, and if admitted, assignment of the candidate number and notification of the examination site will be given.

Before the final action on applications, officers, members, and employees of the Board are not authorized to estimate the eligibility of applicants. Applicants are requested not to discuss or write for opinions regarding the status of their application. The Board decides on eligibility to take the examination only by approving or disapproving individual applications, and accordingly has no "Board Eligible" category.

Inquiries concerning the applicability of previous training and experience should be sent with complete documentation of all education and training to the Board office. A copy of the Board's response to these inquiries should be forwarded with any subsequent examination application.

Release of Information

Candidates will receive the results of their examinations (pass/fail letter) approximately four months after the examination.

A list of diplomates of the ABNM will be found in the *ABMS Compendium of Certified Medical Specialists* published by the American Board of Medical Specialties and in the *Directory of Medical Specialists*, published by Marquis Who's Who.

Upon request and with the approval of the Board Chairman, the Board releases information on diplomates to federal and state licensing bodies and to educational and professional organizations for specific, limited, and appropriate professional use. An authorization for release of this information is a part of the examination application form.

Policy on Re-examination

Applicants who fail the examination are eligible for re-examination. Applicants who qualified for the 1976 examination, by fulfilling one of the alternative training requirements, but who failed or who withdrew for a valid reason may take a subsequent examination. An examination fee must accompany each completed application for re-examination. If an applicant is disqualified from the examination by reason of dishonesty in the application or in taking the examination and his/her examination is invalidated by the Board, re-examination shall be at the Board's discretion.

Recertification

The ABNM offers its diplomates voluntary recertification based upon fulfillment of certain requirements including passing an objective cognitive examination. The ABNM will not rescind initial certification granted prior to 1992. Beginning in 1992 certification will be valid for a period of ten years and may be revalidated by recertification.

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Journals Publishing Information on Application and Examination Schedules

- Annals of Internal Medicine* (Medical News Section)
- The Journal of the American Medical Association* (Examinations and Licensure Monthly Section)
- The Journal of Nuclear Medicine*
- Radiology*
- Journal of Clinical Pathology*

Changes in Policies and Procedures

The Board reserves the right to make changes in its fees, policies, and procedures at any time, and cannot assume responsibility for giving advance notice thereof. The provisions of this publication are not to be construed as a contract between any candidate and the American Board of Nuclear Medicine.

Fees

The examination fee must accompany the application. If the applicant is rejected by the Board, or withdraws prior to August 1, the application processing fee will be retained by the Board. If the applicant withdraws after August 1, the entire examination fee will be retained by the Board.

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(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Obstetrics and Gynecology to ascertain whether the information they have is current.)

Types of Board Status

1. Residency Graduate

An individual for certification is registered with the Board when, upon application, the Board rules that he/she has fulfilled the requirements to take the written examination (see "Requirements" for the written examination).

2. Active Candidate

A. An individual may achieve active candidate status by passing the written examination.

B. To maintain active candidate status, the candidate must not have exceeded the *limitations* to admissibility for the oral examination (see "Limitations").

C. Active candidate status which has expired may be regained by repeating and passing the Board's examination.

3. Diplomate

A. An individual becomes a Diplomate of the Board when he/she has fulfilled all requirements, has satisfactorily completed the written and the oral examinations and has been awarded the Board's certifying diploma.

B. Certificates have *limited* duration of validity.

The Certification Process

Certification as a specialist in obstetrics and gynecology is the end of a process lasting many years. The required minimum duration of graduate education is four years.

During the final year of graduate training, it is necessary to initiate certain measures. Because most graduate training programs begin on July 1 and end on June 30, the following summary of the certification process is based on these dates. However, applicants who complete residency training at unusual times will have an extended time in the certification process.

Between September 1 and November 30 of the final year of residency, the candidate should request and complete the application for the written examination. If he/she is ruled admissible to take the examination, he/she will do so in June of the final year of residency.

If he/she passes the written examination, the candidate enters a two-year period of practice in the specialty. The candidate is required to provide a list of patients under his/her care for a 12-month period beginning on July 1 of his/her second year of practice. Between January 1 and February 28 of his/her second year of practice, the candidate should request and complete the application for the oral examination.

The candidate may enter a 2-year Board-approved post-residency fellowship. Upon completion, this candidate will then enter a one-year period of practice in the specialty. This candidate is required to provide a list of patients under his/her care during this year of practice. Between January 1 and February 28 of this year of practice, the candidate should request and complete the application for the oral examination.

The candidate's list of patients must be mailed to the Board office between July 1 and August 15 following the completion of the 12-month period of patient care. If ruled admissible the candidate thus takes the oral examination in December.

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Important Dates in the Certification Process

- I. Final year of residency
 - July 1—commence
 - September 1—November 30—Apply for written examination
 - June—Take written examination
- II. Practice
 - A. First year of practice
 - No Board activities necessary
 - B. Second year of practice
 - July 1 to June 30—Patient List
 - January 1-February 28—Apply for oral examination
 - C. Third year of practice
 - August 15—Deadline for submission of patient list
 - December—Take oral examination
- III. Fellowship in Subspecialty
 - A. First year (fellowship)
 - No Board activities
 - B. Second year (fellowship)
 - No *Basic* Board activities
 - (September 1-November 30—Apply for Subspecialty Written Examination)
 - C. Third year—First year of practice
 - July 1-June 30—Patient list
 - January 1-February 28—Apply for the oral examination
 - D. Fourth year—Second year of practice
 - August 15—Deadline for submission of patient list
 - December—Take oral examination

Responsibility of a Candidate

It is the responsibility of the candidate to seek information concerning the current requirements for certification as an obstetrician and gynecologist. The Board does not assume responsibility for notifying a candidate of changing requirements or the impending loss of his/her admissibility to an examination.

The Written Examination

The Written Examination is a 3 and 1/3 hour examination consisting of questions of the objective (multiple choice) type. Questions will be chosen from each of the following areas of knowledge:

- A. Anatomy, Embryology and Genetics.
- B. Physiology.
- C. Endocrinology, Fertility and Infertility.
- D. Gynecology.
- E. Obstetrics.
- F. Medicine, Surgery and Psychosomatic Problems.
- G. Pathology.
- H. Oncology.

The candidate will be expected to demonstrate skills necessary to apply basic knowledge to the management of clinical problems. These skills include:

1. Obtaining needed information.
2. Interpretation and use of data obtained.
3. Selection, instituting and implementing care.
4. Management of complications.
5. Following and continuing care.

The areas of information and skills examined are further outlined in "Educational Objectives for Resident Education in Obstetrics and Gynecology" published by the Council on Resident Education in Obstetrics and Gynecology.

Requirements

1. Degree of Doctor of Medicine, or an equivalent degree, and *unrestricted license (not educational or institutional)* to practice medicine

in one of the states or territories of the United States or a province of Canada.

THE REQUIREMENT OF *UNRESTRICTED LICENSE* MUST HAVE BEEN MET *PRIOR* TO THE TIME THAT THE APPLICATION IS SUBMITTED. AN EDUCATIONAL OR INSTITUTIONAL LICENSE IS *NOT* SATISFACTORY.

Candidates with a D.O. degree must have graduated from a school of osteopathy accredited by the American Osteopathic Association.

2. The candidate will be required to have completed or be near completion (see "Application") of no less than four years in clinical programs accredited by the Accreditation Council for Graduate Medical Education or the Council of the Royal College of Physicians and Surgeons of Canada. This must include a least 36 months of obstetrics and gynecology, including the usual time as chief (senior) resident in the program. Completion of a year of "PG 1" plus a three year residency program, or a four year residency program will fulfill this requirement, but if the program consists of more than four years, the entire program must be completed.

TIME SPENT IN AN OSTEOPATHIC HOSPITAL OR IN ANY PROGRAM NOT ACCREDITED BY THE ACCREDITATION COUNCIL FOR GRADUATE MEDICAL EDUCATION WILL NOT FULFILL THIS REQUIREMENT.

3. A statement signed by the program director certifying that the candidate has:

- a. followed satisfactorily the course of instruction designed for this program;
- b. taken leaves of absence and vacation NOT exceeding 6 weeks in any year.
- c. completed and submitted to the program director a satisfactory resident experience log;
- d. achieved the appropriate knowledge, ability, and judgment in order to provide competent clinical care in obstetrics and gynecology, as documented by ongoing evaluation during the entire resident program;
- e. demonstrated the necessary technical skills to competently perform:

- (1) major abdominal and vaginal surgical procedures upon the female pelvis and related structures,
- (2) spontaneous and operative obstetric deliveries,
- (3) surgical exploration of the abdomen,
- (4) endoscopic procedures in the pelvis,
- (5) diagnostic evaluation including electronic monitoring, ultrasound, colposcopy and amniocentesis,
- (6) diagnosis and treatment of complications of the above, and
- f. demonstrated good moral and ethical character.

Application for Examination in 1992

A candidate who has completed an accredited residency program and a candidate scheduled to complete an accredited residency program on or before August 31, 1992 may apply on or before November 30, 1991 to write the examination on June 29, 1992.

THE REQUIREMENT OF *UNRESTRICTED LICENSE* MUST HAVE BEEN MET *PRIOR* TO THE TIME THAT THE APPLICATION IS SUBMITTED. AN EDUCATIONAL OR INSTITUTIONAL LICENSE IS *NOT* SATISFACTORY.

The form on which to apply to write the examination on June 29, 1992 may be obtained by *writing* to the Board office after September 1, 1991. Each applicant must meet the requirements effective in the year he/she requests admission to the examination. As a part of the application form, endorsement and verification of the resident's experience, competence, SATISFACTORY PERFORMANCE and confirmation of the scheduled date for completion of the candidate's residency are requested of the director of the obstetric-gynecologic residency program.

The Board will make the final decision concerning the applicant's admission to the examination after considering all circumstances affecting his/her situation.

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A candidate's application to write the examination on June 29, 1992, completed in all details, together with payment of the application fee of \$125, must be received in the Board office postmarked on or before November 30, 1992. A copy of the candidate's current license registration also is required.

THE REQUIREMENT OF *UNRESTRICTED LICENSE* MUST HAVE BEEN MET *PRIOR* TO THE TIME THAT THE APPLICATION IS SUBMITTED. AN EDUCATIONAL OR INSTITUTIONAL LICENSE IS *NOT* SATISFACTORY.

When the candidate is ruled admissible to the examination he/she will be notified in early April (1) that the \$300 examination fee is payable and (2) the date the fee must be paid (see "Fees"), if the candidate is to be scheduled to write the examination in June.

If a candidate is found to be involved in litigation or investigation regarding ethical or moral issues, he/she will not be scheduled for examination and the application will be re-examined. Typically the Credentials Committee will defer such a decision for one year to gain further information.

Falsification of data (including case lists) or evidence of other egregious ethical, moral or professional misbehavior may result in a deferral of consideration of a candidate's application for at least three years and the candidate must meet all eligibility requirements in effect at the end of the deferred period.

When the Credentials Committee rules an applicant *not admissible* to the written examination, a *new application* and *fee* may be submitted at a later date, but the candidate must then have fulfilled the requirements effective in the year of the new application.

Admission to the Written Examination

The candidate ruled admissible to the examination will be sent an AUTHORIZATION for ADMISSION form which must be presented to the Proctor at the time and place of examination. When a candidate is scheduled to complete his/her residency program after submission of the application (but before September of that year), verification of the currently satisfactory manner in which the candidate is completing his/her residency must be reaffirmed by the signature of the director of the residency program on the AUTHORIZATION for ADMISSION form, dated within the month the candidate is scheduled to write the examination.

Results of the Examination

The results of the examination written in late June will usually be reported to each candidate in approximately nine weeks.

A passing grade on the written examination does not establish a candidate's admissibility to the oral examination for certification. (See "Requirements to Take the Oral Examination.")

Requests for Re-examination

A candidate previously scheduled to write the examination who fails to do so, as well as the candidate who writes but fails to pass a previous examination must write the Board office after September 1, 1991 to request reapplication materials for the 1992 examination. It is necessary for each applicant to meet the requirements effective in the year he/she requests admission to the examination. The reapplicant must have submitted completed reapplication materials, a copy of current license registration and the reapplication fee of \$125, prior to the November 30, 1991 deadline.

The application fee and examination fee (see Fees) must be paid each year a candidate is to be scheduled to write the examination.

The Oral Examination

(All correspondence, applications and information directed to the Board must be in English.)

(All fees must be paid in U.S. currency.)

The Oral Examination is designed to evaluate the candidate's knowledge and skills in solving clinical problems in obstetrics-gynecology, and to evaluate actual behavior in independent practice. It is emphasized that candidates will be examined in all areas of obstetrics and gynecology. More than half of the examination will consist of questions concerning patient management problems. The candidate's list of patients will be used freely by the examiners for this purpose but additional basic clinical problems will be included. The remainder of the examination will include recall of basic knowledge in obstetrics-gynecology and interpretation of gross and microscopic pathology, x-ray films, sonograms and related material from photographic slides.

Microscopes and slide projectors will be used. The knowledge and skills required for the Oral Examination are the same as those listed in regard to the Written Examination.

Recording devices will not be permitted during the oral examination.

Candidates will be expected to demonstrate that they have acquired the capability to perform, independently, major gynecologic operations, spontaneous and operative obstetric deliveries, to manage the complications thereof and to perform the essential diagnostic procedures required of a consultant in obstetrics and gynecology.

CANDIDATES WILL BE EXPECTED TO DEMONSTRATE A LEVEL OF COMPETENCE WHICH ALLOWS THEM TO SERVE AS CONSULTANTS TO PHYSICIANS WHO ARE NOT OBSTETRICIAN-GYNECOLOGISTS IN THEIR COMMUNITY.

The report of the examining team will be reviewed by the Board of Directors and each candidate is passed or failed by vote of the Board.

You can expect the examination to be completed within a half day.

At the completion of the oral examination—if a candidate believes his or her examination has not been conducted in a fair and unprejudiced manner, the candidate may report within the hour to the Board Office staff and ask for a second examination. The request must be made within one hour. If the appeal is granted:

- a. A second examination will be provided at the next regularly scheduled annual oral examination at no additional charge.
- b. The repeat examination will be conducted by an entirely different team of examiners, no one of whom shall have previously participated in an examination of the candidate.
- c. Neither the questions nor the candidate's answers on the first examination will be known to or taken into account by the second group of examiners.
- d. The decision of the examiners conducting the second examination shall determine the results of the candidate's oral examination.

Requirements

- 1. Passing grade on the written examination.
- 2. Good moral and ethical character.
- 3. Unrestricted license to practice medicine in one of the States or Territories of the United States or a Province of Canada, since at least February 28, 1991.
- 4. Actively engaged in (private or nonprivate) unsupervised practice.
 - a. Independent unsupervised patient care *limited* to obstetrics and gynecology:
 - 1) for at least the time from February 18, 1991 through June 30, 1992 (time spent in a Critical Care fellowship does not meet this requirement) or
 - 2) for at least the time from July 1, 1991 through June 30, 1992, for candidates who have successfully completed a Board-approved fellowship (this includes Critical Care fellowship *ONLY* if taken in continuity with a Board-approved specialty fellowship).

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b. Unrestricted hospital privileges to practice as an obstetrician-gynecologist since at least 1 July 1991. Such privileges must be granted in each of the hospitals in which the candidate has been responsible for patient care during this time. If the candidate is under investigation or on probation, the examination will be deferred until the investigation is completed, the probation is lifted and full and unrestricted privileges are granted.

5. Submission of typewritten lists (two copies) on or before August 15 preceding the examination, of all patients dismissed from care in all hospitals during the 12 months ending June 30 prior to the scheduled examination and also a list of 40 patients from office practice.

THE CANDIDATE IS PERSONALLY RESPONSIBLE FOR THE PROPER PREPARATION, ACCURACY AND COMPLETENESS OF THE CASE LISTS, WHICH WILL REFLECT THE UNSUPERVISED PRACTICE (PRIVATE OR NONPRIVATE) ACTIVITY FOLLOWING RESIDENCY AND FELLOWSHIP.

6. On the day of the examination the candidate will be expected to sign the following statement: "There have been no restrictions in my hospital privileges since the date of my application." Candidates who are unable to sign this statement will not be admitted to the examination until and unless they present evidence that full and unrestricted privileges have been restored.

7. Practice which consists of ambulatory care exclusively will not be considered adequate to fulfill these requirements.

ADDITIONAL REQUIREMENTS FOR CANDIDATES PRACTICING IN A COUNTRY OTHER THAN THE UNITED STATES OR CANADA.

8. Submission *with the application* of a letter(s) from a senior responsible officer in the hospital(s) where the candidate practices, verifying the candidate's responsibility for independent, unsupervised care of obstetric and gynecologic patients.

Limitations

Duration of active candidate status is limited. Candidates must pass the oral examination within six years following passing the written examination and may take the oral examination only three times. If they fail the oral examination three times, or fail to pass the oral examination within six years, they become ineligible to repeat the examination at that time. They must repeat and pass the written examination to become admissible to the oral examination again. The repeat written examination may be taken only three times.

Candidates who fail the repeat written examination three times are no longer admissible for the examinations of The American Board of Obstetrics and Gynecology unless they successfully repeat a full residency in an accredited program in obstetrics and gynecology.

Candidates who do pass the repeat examination may repeat the oral examination only three times. If they fail the oral examination three times they will no longer be admissible for the examinations of The American Board of Obstetrics and Gynecology. Admissibility may be re-established only by successfully repeating a full residency in an accredited program in obstetrics and gynecology—a minimum of 36 months including 12 months as chief resident.

Determination of Qualifications

The Board will require, by confidential inquiry, documented evidence concerning a candidate's professional reputation, moral and ethical character and in-hospital practice privileges from administrative officers of organizations and institutions to whom the candidate and his/her conduct of practice is known.

Time as a "resident" or "house officer" in excess of that necessary to fulfill the requirements to take the written examination or time in a "student" or a teaching or research appointment which does not involve appointment to the staff of an approved hospital with unrestricted privileges to practice as an obstetrician and gynecologist, will not be

acceptable evidence of a degree of responsibility for patient care that is acceptable fulfillment of the required "independent practice."

Each candidate will be required to furnish the Board with certain prescribed information concerning his/her performance in practice (maternal mortality rate—perinatal mortality rate—Caesarean Section rate—etc.).

If a candidate is found to be involved in litigation or investigation regarding ethical or moral issues, he/she will not be scheduled for examination and the application will be re-examined. Typically the Credentials Committee will defer such a decision for one year to gain further information.

Falsification of data (including case lists) or evidence of other egregious ethical, moral or professional misbehavior may result in deferral of consideration of a candidate's application for at least three years and the candidate must meet all requirements in effect at the end of the deferred period.

PATIENT LISTS (a) NOT PROVIDING THE INFORMATION REQUESTED (b) NOT PREPARED IN ACCORDANCE WITH THE FORMAT REQUESTED OR (c) WHICH DO NOT HAVE SUFFICIENT NUMBERS OF PATIENTS OR DO NOT INCLUDE SUFFICIENT BREADTH AND DEPTH OF CLINICAL PROBLEMS MAY DISQUALIFY THE CANDIDATE FOR ADMISSION TO THE ORAL EXAMINATION.

Application for Examination in 1992

Application to take the oral examination in December 1992 must be made on the "application for the 1992 examination" form. The application, complete in all details, with payment of the application fee of \$300 must be received in the Board office during January or February 1992. THE DEADLINE DATE FOR RECEIPT OF APPLICATIONS IN THE BOARD OFFICE IS A POSTMARK OF FEBRUARY 28, 1992. REQUESTS FOR THE APPROPRIATE FORM MUST BE MADE IN WRITING.

The Board will make the final decision concerning the applicant's admission to the oral examination after considering all circumstances affecting his/her situation.

A candidate ruled admissible to the oral examination in December 1992 will be so notified on or before July 15, 1992. He/she must then submit, on or before August 15, 1992:

1. Duplicate, typewritten and verified lists of all patients dismissed from his/her care in all hospitals during the 12 months preceding June 30, 1992 and a list of 40 patients from his/her office practice.

The candidate's lists of patients will be used as a basis for questions during the oral examination and will not be returned to the candidate, and

2. Payment of the examination fee by personal check or money order of \$400 (IN U.S. FUNDS).

Patient Lists for the Oral Examination

Each candidate for the Oral Examination must prepare the following patients lists for review by his/her examiners at the time of examination. The candidate's list of patients will be freely used as a basis for questions which will be patient-management oriented. Questions will be developed which test the ability of the candidate to:

1) Develop a Diagnosis. This includes the necessary clinical, laboratory and diagnostic procedures.

2) Select and Apply Proper Treatment under elective and emergency conditions.

3) Manage Complications. This includes prevention, recognition and treatment.

4) Plan and direct follow-up and continuing care.

CARELESSLY PREPARED OR INCOMPLETE CASE LISTS MAY CONTRIBUTE TO FAILURE TO PASS THE ORAL EXAMINATION.

THE CANDIDATE SHOULD BRING A DUPLICATE PATIENT LIST TO THE ORAL EXAMINATION FOR PERSONAL REFERENCE. DO NOT IN-

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CLUDE ANY INFORMATION ON THIS DUPLICATE LIST WHICH DID NOT APPEAR ON THE CASE LISTS SENT TO THE BOARD OFFICE.

The case lists must have sufficient numbers and sufficient breadth and depth of clinical difficulty. They must include 40 office practice patients and a minimum of 50 patients with significant problems. The clinical problems will vary according to the nature of the candidates' practices. However, the problems must be of sufficient variety and severity to permit the evaluation of a candidate's ability to function as a consultant. Ordinarily these lists will include patients having obstetric management and a variety of major abdominal and vaginal surgical procedures. Candidates who have successfully completed a Board-approved fellowship and who are *active candidates* for certification of special qualification may submit cases in a single specialty within obstetrics and gynecology, if they represent the breadth and depth of that specialty.

The candidate's list must include 40 office practice patients and all hospitalized patients discharged or transferred from the candidate's care during the twelve months ending June 30 of the *current year* and must be mailed to the Board office on or before August 15 preceding the December examinations.

The patients listed must be only those for whom the candidate has had personal responsibility for professional management and care. Recording such professional responsibility implies that the candidate has personally controlled the medical and/or surgical management of each patient listed. In the case of partnership or group practice, the patients listed should be only those managed by the candidate.

A patient list should be accurately *typed* across *unbound* sheets of white paper 8 1/2 x 11 inches in size. Separate lists are required for each hospital. The headings must conform in all details and provide the information indicated by the format of the forms enclosed with the oral application. *Two copies* of the complete list must be submitted.

Standard nomenclature should be used. Abbreviations are not acceptable. Only English language will be acceptable.

The duplicate lists of patients will not be returned to the candidate after the examination. The candidate should bring a duplicate list to the examination.

1. OFFICE PRACTICE PATIENTS

A list of 40 patients from the candidate's office practice should be prepared in the format accompanying the application. List separately patients who have presented with any of the following problems. List no more than four patients from any one category. Do not include any patients who appear on the hospital lists.

- Genetic problems
- Amenorrhea
- Infertility
- Abnormal uterine bleeding
- Developmental problems
- Sexual dysfunction
- Contraception complications
- Hirsutism
- Abnormal cervical-vaginal cytology
- Pelvic pain
- Vaginal discharge/pruritus
- Breast problems
- Medical complication of pregnancy
- Premenstrual tension
- Office surgery
- Sexually transmitted disease
- Asymptomatic pelvic mass
- Pelvic relaxation problems
- Urinary tract infection
- Psychosomatic problems
- Menopause

List separately each patient and include the problem (one of the listed categories), diagnostic procedures, treatment, results and number of office visits during the 12 month period. Group patients together under each separate category.

2. GYNECOLOGY

A list of ALL gynecologic patients—(a) hospitalized (b) ambulatory or short-stay surgery—should be prepared in the format accompanying the application and listed in order as follows:

- (1) major operative procedures
- (2) minor operative procedures
- (3) non-surgical admissions

The preoperative diagnosis should appear for all major and minor surgical procedures. The size of ovarian cysts must be recorded. For non-surgical conditions the admission diagnosis should be recorded. The treatment recorded should include all surgical procedures as well as primary nonsurgical therapy. Surgical diagnosis refers to the pathology diagnosis. FOR HYSTERECTOMY SPECIMENS THE UTERINE WEIGHT IN GRAMS MUST BE RECORDED. In cases without tissue for histologic diagnosis the final clinical diagnosis should be listed.

Days in hospital on this listing of patients, as well as on all other lists, is the arithmetic difference between date of discharge and date of admission.

The total number of uncomplicated terminations of pregnancy of 12 or less weeks duration should be reported simply as a total number.

Interruptions of pregnancy of more than 12 weeks (menstrual age) duration should be listed separately indicating the duration of pregnancy and the technique employed.

Also list separately, as individual patients, all with complications following terminations of pregnancy either observed or reported to you following an interruption of pregnancy, regardless of the duration of the pregnancy when termination was initiated.

3. OBSTETRICS

A list of obstetric patients should be prepared in the format accompanying the application. List separately each patient with a complication or abnormality, as well as medical and surgical intervention during pregnancy, labor, delivery and the puerperium. In addition, a total of the number of normal, uncomplicated obstetric patients, managed during the same 12 month period should appear at the end of the obstetric list.

Interpretation of "normal obstetric patients" for this listing implies that:

- Pregnancy, labor, delivery and the puerperium were uncomplicated, labor began spontaneously between the 37th and 42nd week of gestation;
- The membranes ruptured or were ruptured after labor began;
- Presentation was vertex, position was occiput anterior or transverse, labor was less than 24 hours in duration;
- Delivery was spontaneous or by outlet forceps with or without episiotomy, from an anterior position;
- The infant was not asphyxiated (Apgar 6 or more), of normal size and healthy;
- The placental stage was normal and blood loss was not excessive.

Deliveries not fulfilling these criteria must be listed individually. Include gestational age at admission.

4. COVER SHEETS

Each list of patients, (1) gynecologic and (2) obstetric from each hospital should be verified as illustrated by the form accompanying the application. Note that the record librarian or other hospital official must

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attest that (a) the patients listed were cared for by the candidate, and (b) that all of the hospitalized patients dismissed from the candidate's care have been separately listed or reported in the totals reported for the period indicated.

5. SUMMARY SHEET

Using the form provided for this purpose, prepare a summary of all cases for all hospitals combined.

Admission to the Oral Examination

If the examination fee has been paid AND the two copies of patients have been submitted by August 15, 1992, the candidate will receive an Authorization for Admission Form and a Reservation Card for the hotel at least one month prior to the examination, indicating the day, time and place to report for the examination. PLEASE KEEP US INFORMED OF YOUR CURRENT MAILING ADDRESS.

Ruling Not Admissible

A candidate not admitted to an oral examination may subsequently re-apply, but must then submit a new application, pay the application fee, and meet the requirements applicable at the time he/she re-applies.

If the candidate was disqualified because the case lists were judged insufficient for a fair examination, the new case lists will be added to those already submitted. Thus the requirement of sufficient numbers, breadth and depth in the case list makes *time* in practice the *variable* and *experience* the *constant*.

Re-examinations

A candidate who is disqualified or who fails to pass the oral examination must reapply in order to take the examination another year by submission of a new application during January or February, with payment of the reapplication fee of \$300.

A candidate reapplying for re-examination will again be asked to provide verification of his/her responsibilities for patient care and will again be notified, early in July in regard to his/her admissibility to the next examination.

A candidate accepted for re-examination must submit, on or before August 15 prior to examination, *new* case lists of patients for the 12 months prior to June 30 prior to the oral examination.

The examination fee of \$400 is due each time a candidate receives notice that he/she can be scheduled to take the oral examination. Each re-examination will be conducted by examiners who have no knowledge of the fact or circumstances of a candidate's previous failure.

Postponement of Oral Examination

A candidate failing to take an oral examination for which he/she had been scheduled must submit a new application during January or February of the following year when his/her admissibility to the next examination will be determined on the basis of the candidate's professional activities as reported during the current year. Payment of the \$300 re-application fee must accompany each re-application.

If notified of his/her admissibility to the next oral examination he/she must again submit before August 15 a listing of all patients dismissed from his/her care in all hospitals during the 12 months ending June 30 prior to the oral examination and a list of 40 patients from office practice.

Fees

Since the fees have been computed to cover the costs of examination and administrative expense, they will not be refunded or credited. All

fees must be paid in United States currency. The candidate's canceled check is to be considered the receipt.

The Written Examination

The application fee of \$125 must be enclosed with each application, reapplication or request to write the examination. The candidate will usually be notified early in April that his/her application or request has been approved, at which time the \$300 examination fee will be due. If payment of the examination fee has not been received in the Board office postmarked on or before *May 1*, the candidate will not be scheduled to write the examination in June.

No application fees will be either credited against a future application or refunded.

Examination fees may be refunded provided candidates inform the Board office in writing of their inability to write the examination prior to June 1.

The Oral Examination

The application fee of \$300 must be enclosed with each application to take the oral examination. A candidate notified in mid-July of his/her admissibility to the oral examination in December is required to pay the \$400 examination fee before he/she will be scheduled to take the oral examination. If the examination fee has not been received in the Board office postmarked on or before August 15, the candidate will not be scheduled to take the examination the following December.

No application fees will be either credited against a future application or refunded.

Examination fees may be refunded provided candidates inform the Board office in writing of their inability to write the examination prior to October 31.

Listings of Certified Diplomates

Each year the Board office notifies the American College of Obstetricians and Gynecologists of the names and addresses of the Diplomates certified in that year. A list of the names of the most recently certified Diplomates is sent also to the American Medical Association and to the American Board of Medical Specialties with the request that they be included in the next issues of (1) the American Medical Association Directory and (2) in the Directory of Certified Obstetrician-Gynecologists.

A candidate's name will be included in the lists to be published only if the candidate has authorized inclusion of his/her name in the specific listings by signing accordingly on the Authorization for Admission Form at the time of his/her oral examination.

After this effort to assure initial listings of the newly certified Diplomate, the Board assumes no responsibility for a Diplomate's listing in subsequent issues of any Directory.

Revocation of Diploma or Certificate

Each candidate, when making application, signs an agreement regarding disqualification or revocation of his/her diploma, certificate, or other evidence of qualification for cause. Revocation may occur when:

1. The physician shall not in fact have been eligible to receive the diploma or certificate, irrespective of whether or not the facts constituting such ineligibility were known to or could have been ascertained by this Board, its members, directors, examiners, officers or agents at or before the time of issuance of such diploma or certificate.

2. Any rule governing examination for a diploma or certificate shall have been violated by the physician but the fact of such violation shall

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not have been ascertained until after the issuance of his diploma or certificate.

3. The physician shall have violated the moral or ethical standards of the practice of medicine then accepted by organized medicine in the locality in which he/she shall be practicing and, without limitation of the foregoing, the forfeiture, revocation or suspension of his/her license to practice medicine, or the expulsion from, or suspension from the rights and privileges of membership in a local, regional or national organization of his/her professional peers shall be evidence of a violation of such standards of the ethical practice of medicine.

4. The physician shall fail to comply with the rules and regulations of this Board.

5. The issuance of, or receipt by him/her of such diploma, certificate or other evidence of qualification shall have been contrary to or in violation of the Certificate of Incorporation or the By-laws of this Board.

Upon revocation of any diploma or certificate by this Board as aforesaid, the holder shall return his/her diploma or certificate and other evidence of qualification to the Executive Director of the Board and his/her name shall be removed from the list of certified specialists.

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- William H. Spencer, MD, Executive Director
Philadelphia, Office of the Board
111 Presidential Blvd.
Bala Cynwyd, Pennsylvania 19004

(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Ophthalmology to ascertain whether the information they have is current.)

Governing Rules and Regulations

The Board's Rules and Regulations, which are subject to change from time to time without notice, contain specific provisions concerning eligibility for the examinations administered by the Board; an admission appeals process, which is available under certain circumstances; the application process; the examination processes; a description of the circumstances under which an applicant will be required to reactivate an existing application, or submit a new application, or repeat part or all of an examination; a list of occurrences that could lead the Board to revoke a certificate previously issued by it to a Diplomate or to place the Diplomate on probation; and other matters relating to the Board's examination and certification processes. Many, but not all, of those provisions are summarized or described in this publication. In the event of any inconsistency between the Board's Rules and Regulations and this publication, or any omission from this publication of any provision of

the Rules and Regulations, the Rules and Regulations shall govern. Copies of the Rules and Regulation are available upon request from the Board's Executive Office.

Requirements

Many physicians write to the Board outlining their training and asking for an estimate of their qualifications and whether further training is required. The Board's requirements, as published herewith, provide this information and any potential applicant should be able to estimate his/her status after studying these requirements. Individual officers or Directors of the Board cannot and will not make such determinations. All evaluations of an applicant's status will be made by the Committee on Admissions in accordance with the rules and regulations of the Board, after submission of an application for examination and payment of the registration fee, which must accompany the application. Personal interviews with officers and Directors of the Board should not be requested at any time.

It is the responsibility of the candidate to seek information concerning the current requirements for certification as an ophthalmologist. The Board does not assume responsibility for notifying a candidate of changing requirements or the impending loss of his/her eligibility to take an examination.

EDUCATIONAL

All candidates must have graduated from a medical school or from a school of osteopathy.

All candidates entering ophthalmology training programs must have taken a postgraduate clinical year (PG-1) in a program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. The PG-1 year must be comprised of training in which the resident has primary responsibility for patient care in fields such as internal medicine, neurology, pediatrics, surgery, family practice, or emergency medicine. As a minimum, six months of this year must consist of a broad experience in direct patient care.

In addition to a PG-1 year, all applicants must have satisfactorily completed an entire formal graduated residency training program in ophthalmology of at least thirty-six (36) months duration (PG-4 or better) in either the United States, accredited by the Accreditation Council for Graduate Medical Education, or in Canada approved by the Royal College of Physicians and Surgeons of Canada.

The applicant's chairman is required to verify satisfactory completion of an entire formal graduated ophthalmology residency training program of at least thirty-six (36) months duration.

When a resident's graduate education and clinical experience has been gained in more than one residency program, each Chairman will be required to complete a satisfactory completion form. Less than six month's service in an accredited program is not acceptable as a part of the required training in ophthalmology. The Chairman's verification form(s) cannot be submitted to the Board until the applicant has completed the entire residency training program.

If a program is disapproved or withdrawn during the course of a resident's training, he/she must complete the remaining required number of months of training in another accredited program.

Only those applicants who have completed their entire ophthalmology training program, PGY 4 or beyond, by August 1st are eligible to apply for the Written Qualifying Examination given in April of the following year.

LICENSURE

An applicant may have graduated from a medical school of a country other than the United States or Canada. Graduates of foreign medical schools must have a certificate from the Educational Commission for Foreign Medical Graduates (ECFMG).

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All applicants including those in the military must also have a valid and unrestricted license to practice medicine in the place or places in which the practice of medicine is regularly conducted in the United States, its territories or Canada. Applicants must reveal if a license in any state or province has previously been restricted or revoked.

Applications

An applicant who wishes to be examined by the Board shall complete, sign and file with the Executive Director an application on the official form then in use by the Board. The application shall be considered complete only when all supporting data required by the application including the chairman's verification form are also filed with the Executive Director. Applications can be obtained from the chairmen of accredited residency programs or from the Office of the Board. *If an applicant wishes to be considered for a Written Qualifying Examination to be conducted in a particular year, his or her application and all supporting data, including supporting data furnished directly by others with respect to the applicant, must be postmarked between January 1st and August 1st except for the chairman's verification form which must be postmarked on or before October 1st of the calendar year immediately preceding the calendar year in which the Written Qualifying Examination is to be conducted.*

By paying a late fee the deadline for postmarking the completed application may be extended from August 1st to September 1st. No other exceptions to, or extensions of, these requirements will be made for any reason. The dates of future examinations will be announced in *Ophthalmology* and the *Journal of the American Medical Association*.

An applicant who does not receive notification from the Board office by January 15 of the acceptance or rejection of his or her application must contact the Board office in writing to inquire about the status of the application. Failure to contact the Board office in writing by February 15 will result in such applicant's removal from the examination roster.

If a completed application and all required supporting data are not timely postmarked the application will not be valid, and the application fee shall be returned. It is best not to mail application materials just before the postmark deadline because packets are sometimes postmarked a day or two after mailing. Caution: If there is a discrepancy between a metered postmark and an official U.S. Postal Service postmark, the later will be considered official.

The application shall be accompanied by a check payable to the Board for the application fee. No application will be considered to be complete until the fee and all required supporting data, including a copy of your current registration to practice medicine and two recent photographs for identification at the written qualifying examination and the oral examination, have been received by the Executive Director.

The application form contains a pledge that explains the prohibitions regarding improper conduct before, during and after examination. Candidates must certify that the information they provide in their applications is true and accurate. If (1) any misrepresentation is discovered in the application, in any other information submitted to the Board or in the identity of a person applying to take or taking the examinations, (2) any financial or other benefit is offered by a candidate to any director, officer, employee, proctor, or other agent or representative of the Board in order to obtain a right, privilege or benefit not usually granted by the Board to similarly situated candidates, or (3) any irregular behavior during the examination, such as copying answers, sharing information, using notes, or otherwise giving or receiving aid is discovered by observation, statistical analysis of answer sheets, or otherwise, the candidate in question shall be given written notice of the charges and an opportunity to respond in accordance with the procedures set forth in the rules and regulations of the Board. If the Board determines that

a violation has occurred, the Board may permanently bar the person(s) involved in the violation from all future examinations, invalidate the results of prior examinations taken by the person(s), withhold or revoke the certificate of the person(s), or take other appropriate action. If sanctions are imposed pursuant to the rules and regulations of the Board, the Board may notify legitimately interested third parties of its action.

When the Board determines that irregular behavior has occurred during an examination, the Board will make every effort to withhold the scores of only those candidates directly implicated in the irregularity. Nevertheless, in some instances the evidence of irregularity, though sufficiently strong to cast doubt on the validity of scores, may not enable the Board to identify the specific candidates involved in the irregularity. In such circumstances, the Board may withhold the scores of candidates not directly implicated in the irregularity and, if necessary, may require those candidates to take an additional examination at a later date to ensure the validity of all scores.

The examination booklets used in the Written Qualifying Examination and the illustrative materials and questions asked in the Oral Examinations are copyrighted as the sole property of the Board and must not be removed by the candidate from the test area or reproduced in any way. Any reproduction, in whole or in part, of the Written test booklet or Oral Examination materials and questions is a federal offense and also may subject the applicant to the sanctions listed above. No notes, textbooks, other reference materials, scratch paper or recording devices may be taken into either the Written or the Oral Examination.

Fees

Review of application and registration for Written Qualifying Examination, \$700, payable with application.

Late application fee after August 1st, \$890.

Oral examination, \$565, payable on successful completion of the Written Qualifying Examination.

To repeat the Written Qualifying Examination, \$510.

To repeat the entire oral examination, \$565.

To repeat a single subject of the oral examination, \$225.

To repeat two or three subjects of the oral examination, \$385.

Fees for accepted candidates for the written qualifying examination and the oral examination are not refundable. The fees for examinations shall be established annually by the Board of Directors on the basis of the actual and anticipated costs of the Board in the examination of applicants and the administration of its business. The Directors of the Board serve without compensation except for reimbursement of expenses.

Cancellations

To cover the administrative expenses an additional charge equal to fifty percent of the original fee for the particular examination will be imposed on any applicant who cancels or fails to keep an examination assignment, written or oral, regardless of reason.

Written Qualifying Examination

In order to qualify for an oral examination, each applicant must pass a Written Qualifying Examination. This is a multiple choice test which may cover any topic in ophthalmology and is especially devoted to the following subjects:

1. Optics, Refraction and Contact Lenses
2. Retina, Vitreous, and Uvea
3. Neuro-ophthalmology
4. Pediatric Ophthalmology

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5. External Disease and Cornea
6. Glaucoma, Cataract and Anterior Segment
7. Plastic Surgery and Orbital Diseases
8. General Medicine
9. Ophthalmic Pathology

The examination has also been described in the Board's booklet entitled "Written Qualifying Examination."

The Written Qualifying Examination is given simultaneously in designated cities in the United States in April of each year.

An applicant who, on three (3) consecutive occasions, fails to take a Written Qualifying Examination for which the applicant is scheduled will not be permitted to apply for a subsequent Written Qualifying Examination until twenty-four (24) months have elapsed following the date of the last examination for which the applicant was scheduled but which he or she failed to take.

In addition, an applicant who fails the Written Qualifying Examination may apply for re-examination and will be permitted to repeat the test upon payment of the current re-examination fee.

Oral Examinations

Upon successful completion of the Written Qualifying Examination, applicants will be sent specific instructions for registration for the Oral Examination. A check payable to the Board for the amount then in effect for the Oral Examination must accompany the completed registration form and be forwarded to the Board office within the appropriate time frame.

Change in Oral Examination Schedule

It has been the custom of the Board to hold two oral examinations a year with candidates who have passed the April Written Qualifying Examination assigned either to a group taking the Oral Examinations in the Fall of that year, or to a group taking the Oral Examinations in the Spring of the following year. Thus candidates who passed the April 1990 Written Qualifying Examination were assigned to take the Oral examinations either in November 1990 or in May 1991.

Commencing in November 1991 the Oral Examinations will be held only once each year. All candidates passing the April Written Qualifying Examination will be scheduled for the Fall Oral Examination.

Oral Examination Subjects

The Oral Examination will be divided into the subjects listed and described in the following paragraphs. All subjects are given by appointment within a half day period utilizing a panel system. Information about the examination procedures and scheduling is sent to all candidates after they have been registered for the Oral Examinations.

SUBJECTS

The oral examination is divided into the following subjects:

1. Optics, Refraction and Visual Physiology
2. Pediatric Ophthalmology and Strabismus
3. Neuro-ophthalmology and Orbit
4. External Eye and Adnexa
5. Anterior Segment of the Eye
6. Posterior Segment of the Eye

In each of the oral examinations emphasis is placed upon recognition of depicted or described abnormalities and diseases that affect the eye, ocular adnexa and the visual pathways, and upon the ability of the candidate to synthesize clinical, laboratory, and histopathologic data in order to arrive at a correct diagnosis and differential diagnosis. Candidates are expected to provide a reasonable and appropriate plan for medical and/or surgical management of patients with the conditions

depicted or described. These examinations include developmental, dystrophic, degenerative, inflammatory, infectious, toxic, traumatic, neoplastic, and vascular diseases affecting the eye and its surrounding structures.

1. OPTICS, REFRACTION AND VISUAL PHYSIOLOGY

Candidates should be familiar with the basic principles of physical and geometrical optics and the operation of standard optical instruments. They should understand the essentials of visual physiology including visual acuity, light and dark adaptation, accommodation, and color vision. They should know the various forms of ametropia, principles and techniques of refraction, principles of lens design, and methods of correction of ametropia including spectacles, contact lenses, intraocular lenses and keratorefractive surgery. Candidates should be familiar with the methods for prescribing protective lenses, absorptive lenses, and aids for low vision.

2. PEDIATRIC OPHTHALMOLOGY AND STRABISMUS

Candidates should be familiar with diseases affecting the eye of infants and children and associated systemic abnormalities.

Candidates should understand the anatomy, pathology, and physiology of the neuro-muscular mechanisms subserving ocular motility and binocular vision. Candidates should be familiar with the methods of examination for detection and assessment of sensory and ocular motor disorders. They should also know the clinical features, differential diagnosis, natural course, and management of the various types of comitant and noncomitant deviations. They should be familiar with the principles and complications of surgery upon the extraocular muscles.

3. NEURO-OPHTHALMOLOGY AND ORBIT

Candidates should know the anatomy of the orbit and the neuro-anatomy of the afferent and efferent visual systems. They should understand the principles and techniques of various diagnostic procedures, including visual field testing, visually evoked responses, ultrasonography, conventional X-ray imaging, CT scanning and magnetic resonance imaging. Candidates should be familiar with the clinical features, pathology, differential diagnosis, and management of various disorders of the orbit, visual pathways, oculomotor system, and pupillomotor pathways, including the indications for, principles of and complications of orbital surgery.

4. EXTERNAL EYE AND ADNEXA

Candidates should know the anatomy, embryology and physiology of the structures comprising the lacrimal system, lids, cornea, conjunctiva, and anterior sclera. They should demonstrate knowledge of the pathologic substrate, differential diagnosis and medical therapy as well as indications for, principles of, and complications of surgical procedures utilized to alleviate abnormalities and diseases affecting these tissues.

5. ANTERIOR SEGMENT OF THE EYE

This examination concerns the anatomy, embryology, physiology, and pathology of abnormalities and diseases of the cornea, anterior chamber angle, iris, ciliary body, and lens.

Candidates are expected to discuss conditions affecting these structures and those to be considered in their differential diagnosis. They should also be able to describe and provide indications for medical and surgical therapy directed toward alleviating or curing these conditions.

6. POSTERIOR SEGMENT OF THE EYE

This examination concerns the anatomy, embryology, physiology, and pathology of abnormalities and diseases of the vitreous, retina, choroid, and posterior sclera.

Candidates are expected to discuss conditions affecting these structures and those to be considered in their differential diagnosis. They

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should also be able to describe and provide indications for medical and surgical therapy directed toward alleviating or curing these conditions.

Re-activation

WRITTEN QUALIFYING EXAMINATION

An applicant who fails to take the Written Qualifying Examination within twenty-four (24) months after notice has been sent to him/her that his/her application has been accepted will not thereafter be accepted for examination unless he/she reactivates the application for approval and submits an additional application fee.

In addition, any applicant who does not repeat the Written Qualifying Examination within twenty-four (24) months after failing will be required to reactivate the application for approval and submit an additional application fee. For every two consecutive failures the application must be reactivated and the current fee must be submitted. Re-examination may be taken as often as necessary until the applicant is successful.

ORAL EXAMINATION

An applicant who fails one or two subjects in an oral examination will be required to repeat these subjects. An applicant who fails three or more subjects will be required to repeat all subjects of the oral examination. An applicant who fails three or more subjects on the first repeat examination will be required to pass another Written Qualifying Examination before being permitted to repeat the Oral Examination. Additional information on grading is specified in the "Rules for Grading" which are sent to all applicants at the time of their Oral Examination registration. (See Governing Rules and Regulations.)

An applicant shall be required to reactivate his/her application for approval, submit an additional application fee, and pass another Written Qualifying Examination before being admitted to the Oral Examination under the following circumstances: a) If a candidate does not take the Oral Examination within twenty-four (24) months after notice has been sent to the applicant that he/she has passed the Written Qualifying Examination; b) if a candidate who is eligible to do so fails to repeat the Oral Examination within twenty-four (24) months after failing or conditioning part of such examination; c) if the candidate does not pass all subjects covered therein in three or fewer partial or complete examinations; or d) if the candidate does not pass the Written Qualifying Examination and the entire Oral Examination within seventy-two (72) months after notice has been sent to him/her that his/her original application is accepted.

Reactivation Procedure

In order to reactivate an application, the request and accompanying fee must be postmarked on or before August 1st of the calendar year immediately preceding the calendar year in which the Written Qualifying Examination is to be conducted. The applicant must indicate continuation of a valid and unrestricted license to practice medicine in one of the United States, its territories, or in a province of Canada. By paying a late fee the deadline for reactivation of the application may be extended from August 1st to September 1st.

INACTIVE APPLICATIONS

When an application has not been reactivated it is considered by the Board to have lapsed. Inquiries to the Board by outside agencies about the certification status of a physician with an inactive application will be answered by stating that said physician is not certified, and is not scheduled for an examination.

Results of Examinations

Within a reasonable time after completion of the written or oral examinations, the applicant shall be notified by the Executive Director

as to the results thereof. The decision of the Board as to the results of the written or oral examination shall be final and conclusive. Grades are not subject to appeal. Because such is the case, individual Directors of the Board or Associate Examiners should not be contacted about specific examination results. To preserve confidentiality, results of an examination will not be given over the telephone.

Certification

An applicant who successfully passes both the Written Qualifying and oral examinations within the required time limitations hereinabove set forth, as determined by the Board in its sole discretion, shall be entitled to receive a certificate without further consideration of his/her qualifications by the Board. Physicians who have received the certificate are DIPLOMATES of the Board.

DURATION OF CERTIFICATION

Certificates issued by the Board after July 1, 1992 will be valid for a period of ten (10) years. Thereafter, a diplomate will be required to satisfactorily complete a designated renewal program every ten years in order to extend the validity of his/her certificate. Certificates issued prior to July 1, 1992 are valid during the diplomate's lifetime.

Candidates who have entered the examination process prior to 1991 and have not passed the Written Qualifying Examination as well as all portions of the Oral Examination before, or at the November 1991 Oral Examinations, will receive time limited certificates upon passing the Written and Oral Examinations of the Board.

Disciplinary Sanctions

The Board shall have the authority to impose disciplinary sanctions upon a candidate or Diplomate for any of the following reasons:

- a. violation of rules or regulations of the Board relating to the Written Qualifying and Oral Examination and applications to take the examinations;
- b. issuance of a certificate contrary to or in violation of the rules and regulations of the Board;
- c. ineligibility of the person to whom the certificate was issued to receive the certificate;
- d. substantial misstatement or omission of a material fact to the Board in an application or in any other information submitted to the Board;
- e. revocation of the license to practice of a person to whom a certificate was issued.

Statements of Eligibility

The Board does not issue statements of "eligibility" for its examinations. The only information the Board will divulge is whether a candidate is or is not certified or is or is not scheduled for an examination.

American Board of Medical Specialties

The American Board of Medical Specialties (ABMS), previously called the Advisory Board for Medical Specialties, was established in 1933 to serve in an advisory capacity to the American Specialty Boards and to cooperate with organizations that seek its advice concerning the certification of medical specialists. The American Board of Ophthalmology is officially recognized by the ABMS, and contributes an annual fee of \$2000 in addition to a per capita fee for each Diplomate certified, to the American Board of Medical Specialties as do all other medical specialty boards, in support of the activities of ABMS.

The American Board of Ophthalmology provides an annual listing of new diplomates for inclusion in the ABMS *Compendium of Medical Specialists* and in the ABMS *Directory of Certified Ophthalmologists*. The

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ABMS will contact each diplomate directly for biographical information and to update information every one to two years.

Associate Examiners

All Associate Examiners are informed by the Board that they shall not promote, or permit others to promote, his or her participation in commercial or educational activities under circumstances which exploit, or might be perceived to exploit, his or her familiarity with examinations administered by the American Board of Ophthalmology or otherwise compromise the integrity of those examinations.

AMERICAN BOARD OF ORTHOPAEDIC SURGERY

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Office of the Board
737 North Michigan Avenue, Suite 1150
Chicago, Illinois 60611

(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Orthopaedic Surgery to ascertain whether the information they have is current.)

Introduction

A. Definition

Orthopaedic surgery is the medical specialty that includes the preservation, investigation, and restoration of the form and function of the extremities, spine and associated structures by medical, surgical and physical methods.

B. Purpose

The American Board of Orthopaedic Surgery, Inc., was founded in 1934 as a private, voluntary, nonprofit, autonomous organization. It functions to serve the best interests of the public and of the medical profession by establishing educational standards for orthopaedic residents and evaluating the initial and continuing qualifications and competence of orthopaedic surgeons. For this purpose, the Board reviews the credentials and practices of voluntary candidates, conducts examinations for these candidates, and issues certificates as appropriate. It defines minimum educational requirements in the specialty, stimulates graduate medical education and continuing medical education, and aids in the evaluation of educational facilities.

The Board does not confer any rights on its diplomates, nor does it purport to direct licensed physicians in any way in the conduct of their

professional duties. It is neither the intent nor the purpose of the Board to define requirements for membership in any organization or on the staff of any hospital.

C. Directors

The directors of The American Board of Orthopaedic Surgery are elected from the diplomates of the Board who are nominated by the American Orthopaedic Association, the American Medical Association, and the American Academy of Orthopaedic Surgeons. They serve without salary.

D. Organization

Directors of the Board elect a president, president-elect, secretary, and treasurer annually. An executive director, who is a diplomate, serves as an ex-officio director of the Board. The president appoints directors to serve on standing committees on credentials, examinations, finance, graduate education and research. Other committees may be formed as deemed necessary. The Board holds regularly scheduled meetings yearly.

E. Directory

A current directory of certified orthopaedic surgeons is maintained and published by the Board. The names of diplomates also appear in the *Compendium of Certified Medical Specialists* published by the American Board of Medical Specialties.

General Statement of Educational Goal for Orthopaedic Surgery

The goal of orthopaedic education is to prepare orthopaedic residents to be competent and ethical practitioners of orthopaedic surgery. In fulfillment of this goal, applicants for certification must have received through their orthopaedic residency:

- A. Education in the entire field of orthopaedic surgery, including inpatient and outpatient diagnosis and care as well as operative and nonoperative management and rehabilitation.
- B. The opportunity to develop, through experience, the necessary cognitive, technical, interpersonal, teaching, and research skills.
- C. The opportunity to create new knowledge and to become skilled in the critical evaluation of information.
- D. Education in the recognition and management of basic medical and surgical problems.
- E. An evaluation of their ethical performance.

Minimum Educational Requirements for Board Certification

The Board has established the following minimum educational requirements for certification. These requirements should not be interpreted as restricting programs to minimum standards. Throughout these rules, the term "accredited" means accredited by the Accreditation Council for Graduate Medical Education.

These educational requirements shall apply to all residents who began their first year of accredited orthopaedic surgery residency on or after January 1, 1985 with the following exception. Residents in programs providing only three years of orthopaedic education may receive credit for two years of accredited non-orthopaedic clinical education if they enter the orthopaedic program before January 1, 1989. This exception is available only to residents enrolled in a three-year orthopaedic program which has specifically requested the Board to make its residents eligible for this exception and has presented the Board with a plan for implementing the four-year program. The deadline for receiving such a plan was December 31, 1985. Residents entering orthopaedic residency programs structured for four or five years may receive credit for one but not two years of accredited non-orthopaedic clinical education.

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A. Time Requirements

1. Five years (60 months) of accredited postdoctoral residency are required.

2. Four of these years (48 months) must be served in a program whose curriculum is determined by the director of an accredited orthopaedic surgery residency. Three of these years (36 months) must be served in an accredited orthopaedic surgery residency program and one year (12 months) may be served in an accredited graduate medical educational program whose educational content is determined by the director of an accredited orthopaedic surgery residency program.

3. Each program may develop individual sick and vacation times for the resident in accordance with overall institutional policy. However, one year of credit must include at least 46 weeks in full-time orthopaedic education; furthermore, vacation or leave time may not be accumulated to reduce the five-year requirement.

4. Program directors may retain a resident in the educational program for as long as necessary beyond the minimum time specified so that the resident can achieve the necessary degree of competence in orthopaedic surgery. Currently, according to the Special Requirements of the Residency Review Committee for Orthopaedic Surgery, the committee must be notified of such retention. This information must also be provided to the Board on the Record of Residency Assignments form.

B. Content Requirements

1. General Requirements

A minimum of nine months during the first year of graduate medical education must be broadly based on clinical services other than orthopaedics. This requirement may be fulfilled by a year of accredited residency in any broadly based program involving patient care.

2. Orthopaedic Requirements

a) The orthopaedic education must be broadly representative of the entire field of orthopaedic surgery. The distribution of educational experience must include a minimum of:

Adult orthopaedics—12 months

Fractures/trauma—12 months

Children's orthopaedics—6 months

Basic science and/or clinical specialties—6 months

Experience may be received in two or more subject areas concurrently. Concurrent or integrated programs may allocate time by proportion of experience.

b) Orthopaedic education must provide experience with all patient age groups, pertinent anatomic areas, acute and chronic care, related clinical subjects and basic science, and exposure to research.

1. Children's orthopaedics: The educational experience in children's orthopaedics must be obtained in an accredited position in the specific residency program in which the resident is enrolled or in a children's hospital in an assigned accredited residency position.

2. Anatomic areas: Orthopaedic education must include all aspects of diagnosis and care of disorders affecting the bones, joints, and soft tissues of the upper and lower extremities, including the hand and foot; the entire spine, specifically including intervertebral discs; and the bony pelvis.

3. Acute and chronic care: Orthopaedic education must include the diagnosis and care, both operative and nonoperative, of acute trauma (including athletic injuries), infectious disease, neurovascular impairment, and chronic orthopaedic problems including reconstructive surgery, neuromuscular disease, metabolic bone disease, benign and malignant tumors, and rehabilitation.

4. Related clinical subjects: Orthopaedic education must include musculoskeletal imaging procedures, use and interpretation of clinical laboratory tests, prosthetics, orthotics, physical modalities and exercises, and neurological and rheumatological disorders.

5. Research: Orthopaedic education must include exposure to clinical and/or laboratory research.

6. Basic science: Orthopaedic education must include instruction in anatomy, biochemistry, biomaterials, biomechanics, microbiology, pathology, pharmacology, physiology, and other basic sciences related to orthopaedic surgery. The resident must have the opportunity to apply these basic sciences to all phases of orthopaedic surgery.

7. Options: Twelve (12) months of the four years required to be under the direction of the orthopaedic surgery residency program director may be spent on services consisting partially or entirely of:

a) Additional experience in general adult or children's orthopaedics or fractures/trauma;

b) An orthopaedic clinical specialty;

c) Orthopaedically related research;

d) Experience in an accredited graduate medical educational program whose educational content is reviewed and approved by the director of the orthopaedic surgery residency program.

C. Accreditation Requirements

1. The educational experience in orthopaedic surgery obtained in the United States must be in programs accredited by the Residency Review Committee for Orthopaedic Surgery and by the Accreditation Council for Graduate Medical Education. All other clinical education obtained in the United States must be in programs accredited by the Accreditation Council for Graduate Medical Education and the appropriate Residency Review Committee for the category of education for which credit is sought. (The *Directory of Graduate Medical Education Programs* accredited by the Accreditation Council for Graduate Medical Education, published annually and obtainable from the American Medical Association, 515 North State Street, Chicago, IL 60610, lists accredited rotations of six months or longer.)

2. Within the five years of accredited residency, a total period of no more than six months may be served in unaccredited institutions.

3. Credit for time spent in residency education will be granted only for the period during which the residency program is accredited, and only for time served in an approved position within an accredited program.

4. If an orthopaedic residency program has its accreditation withdrawn by the Residency Review Committee for Orthopaedic Surgery and the Accreditation Council for Graduate Medical Education, no educational credit will be granted past the effective date of withdrawal of accreditation.

5. Educational credit may be granted for clinical experience in the military and/or public health services of the United States of America if the experience is accepted by the director of the orthopaedic surgery residency program that the applicant enters. Up to one month of credit may be granted for two months of clinical experience, not to exceed 12 months of credit, subject to approval by the Committee on Credentials. This approval should be sought prior to entry into the program.

6. Educational experience obtained in Canada must be on services approved by the Royal College of Physicians and Surgeons of Canada and must extend over a minimum of five years. The content requirements outlined in "B. Content Requirements" must be met.

7. The Board does not grant credit for foreign educational experience, other than as permitted in C.2 and C.6.

8. The term "fellow" is not synonymous with the term "resident" for the purpose of obtaining Board credit for educational experience. A resident is an individual enrolled in an approved position in an accredited educational program.

D. Achievement Requirements

1. The director of the program providing general graduate medical education must certify the satisfactory completion of that segment of education.

2. In orthopaedic surgery residency programs, the program director must certify the satisfactory completion of each rotation for which credit is awarded. (See "F. Documentation Requirements.")

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3. The program director responsible for the final year of the resident's education must certify that the resident has achieved a satisfactory level of competence and is qualified for the certifying process.

4. The certification referred to in 2. and 3. above must be made on the appropriate Record of Residency Assignments form and must be countersigned by the resident.

5. Medical practice activity outside the residency must not be allowed to interfere with deriving maximum benefit from the educational experience. Residents may not engage in such activities without the specific prior approval of the program director; such approval must be based on the judgment of the director that rotations are being completed without compromise and that the circumstances of the resident warrant such activity.

E. Continuity Requirements

The resident should have progressively increasing patient care responsibility. A part-time or piecemeal approach to residency requirements is discouraged. The final 24 months of orthopaedic residency education must be obtained in a single orthopaedic residency program unless prior approval of the Committee on Credentials is obtained.

F. Documentation Requirements

1. For orthopaedic education obtained in the United States, the program director must provide the Board with *yearly* documentation during the residency. Each June, directors will receive two computer diskettes on which the required information will be recorded. The appropriate forms will be printed after the data has been entered. The forms will be signed by the program director and the resident, and the forms and diskettes will be returned to the Board office within 30 days of the end of the academic year.

2. Form 1 of the Record of Residency Assignments must be submitted the year the resident enters the program. Form 1-A must be provided for residents receiving educational credit in a non-orthopaedic ACGME accredited program and for non-orthopaedic education taken within the ACGME accredited orthopaedic residency. Form 2-A must be completed yearly for each resident in the orthopaedic program and must detail the content and time spent on rotations, information on any unaccredited rotations and whether or not credit was granted for a full year. Form 3 is the final evaluation. The computer diskettes and printed, signed forms are due in the Board office within 30 days of completion of the academic year. It should be noted that Part I examination results of candidates who take the examination the year in which they complete their residency will not be mailed to the candidate or the program director until the diskettes and forms have been received in the Board office.

3. When a resident leaves a program prematurely, the program director must notify the Board office in writing within 30 days. The letter must record the reasons for leaving and confirm the rotations during the academic year in which the resident left for which credit is granted. At the end of the academic year in which the resident left, Form 2-A and Form 3 information must be provided on the computer diskettes. Before a resident enters a new program, it is the responsibility of the new program director to obtain a copy of the resident's Record of Residency Assignments forms from the Board office, to review them thoroughly, and to develop an appropriate program for the resident that will result in progressively increasing responsibility and will otherwise meet the minimum educational requirements.

Requirements for Taking the Certifying Examination

The certifying examination is divided into two parts. Part I is a written examination which may be taken any time after the completion of the educational requirements. Part II is an oral examination which may be taken upon passing Part I, completion of the practice requirement,

evaluation of the applicant's practice and determination of admission to the examination. A candidate must pass both parts of the certifying examination to be certified.

After taking and passing the written examination, candidates have five years to take or retake the oral examination. Candidates who do not pass the oral examination within those five years must retake and re-pass the written examination before applying to take the oral examination. Time spent in fellowship education after passing Part I will not count as a part of the five-year time requirement.

An applicant desiring certification by the American Board of Orthopaedic Surgery must satisfy the educational requirements of the Rules and Procedures in effect when the applicant first enrolls in an accredited orthopaedic residency. An applicant must satisfy all other requirements in effect at the time of application.

A. Educational Requirements

1. An applicant must satisfactorily complete and document the minimum educational requirements in effect when he or she first enrolls in an accredited orthopaedic residency.

2. Upon successful completion of 54 months of the 60 months of required education and upon the recommendation of the program director, a candidate may apply to take Part I of the examination.

3. In order to be admitted to the examination, the candidate must complete the full 60 months of required education.

4. An applicant who has received orthopaedic surgery residency education in Canada must have fulfilled the requirements of the American Board of Orthopaedic Surgery and must have passed the qualifying examination in orthopaedic surgery of the Royal College of Physicians and Surgeons of Canada before applying for either part of the examination of the American Board of Orthopaedic Surgery.

B. License Requirements

Applicants who are in practice at the time they apply for Part I and all applicants for Part II must possess a full and unrestricted license to practice medicine in the United States or Canada, or be engaged in full-time practice in the United States Federal Government for which licensure is not required. An applicant will be rendered ineligible for any part of the certification examination by limitation, suspension, or termination of any right associated with the practice of medicine in any state, province, or country by reason of violation of a medical practice act or other statute or governmental regulation, disciplinary action by any medical licensing authority, or voluntary surrender while under investigation.

C. Practice Requirements

1. An applicant must be continuously and actively engaged in the practice of operative orthopaedic surgery, other than as a resident or fellow (or equivalent), for at least twenty-two (22) full months immediately prior to the Part II of the examination. An applicant who interrupts the 22 months of practice with a fellowship can count the months of practice that preceded the fellowship as a part of the 22-month requirement. An applicant must be in one practice location for a minimum of twelve (12) consecutive months. A change in location, type of hospital practice, or practice association may result in deferral. The practice must be located in the United States or its territories, Canada, or a United States service installation. It must include hospital admitting and surgical privileges in effect at the time of application for the examination and at the time of examination. The applicant must demonstrate professional competence and adherence to acceptable ethical and professional standards. The practice must allow independent decision-making in matters of patient care. A reduction, restriction, suspension, termination, or resignation at the request of a hospital of all or any portion of an applicant's surgical staff privileges, or pending action to do so, will normally result in a deferral until such action is finally resolved and the applicant's practice has stabilized sufficiently for it to be evaluated.

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2. An applicant in the United States uniformed services may satisfy the practice requirement if the applicant has been assigned as an orthopaedic surgeon for at least twenty-two (22) full months prior to the date of examination. The applicant must submit a letter from his or her immediate supervisor evaluating his or her capability in the practice of orthopaedic surgery, as well as such other documentation as the Credentials Committee may require to demonstrate professional competence and adherence to acceptable ethical and professional standards.

D. Evaluation of Applicant

1. Individuals who do not engage in traditional orthopaedic surgery cannot currently be adequately evaluated for the Part II examination and will not be certified.

2. Qualifications for taking Part II of the examination will be determined by the Credentials Committee after review of the application, letters of recommendation, and other relevant information.

3. It is the responsibility of the applicant to provide the information on which the Credentials Committee bases its evaluation of the qualifications of the applicant. This responsibility extends to information that the Credentials Committee requests from other persons. If the Credentials Committee does not receive requested information that it believes to be relevant to the qualifications of an applicant from the applicant, a program director, a reference, a hospital representative, or another source, the Board will notify the applicant and defer making a decision as to the admission of the applicant to the examination until the information is received.

4. Representatives of the Board may visit the site of an applicant's practice if the Credentials Committee believes that this is necessary for adequate evaluation of the work of the applicant.

E. Practice-Based Oral

1. The Part II examination is composed of a standardized examination and a practice-based examination. The purpose of the practice-based portion of the Part II examination is to evaluate a candidate's particular unique practice as broadly as possible. The Board will select fifteen (15) cases from the candidate's six-month case list from which the candidate will then select ten (10) cases to bring to the examination for detailed presentation.

2. The exam will be conducted as much as rounds or conference might have been during residency. The candidate will be expected to present his or her cases as he or she might for a conference and will be expected to respond to the examiners' questions and comments as he or she would during such an exercise.

3. The following steps must be followed exactly in order for this process to work successfully:

a. The applicant is to collect *all* operative cases (including same-day surgery) for which he or she was the responsible operating surgeon, from each hospital and/or surgery center where he or she has practiced, for six (6) consecutive months beginning July 1 of the year prior to the year of the Part II examination for which the applicant is applying. A separate list must be prepared for each hospital and/or surgery center. It time is taken off during those six months, a two-week vacation, for example, that same length of time, prior to July 1, must be added to the collection period. Case information must include the patient's name or initials, unit or hospital number, sex, age, diagnosis, treatment or surgical procedure, length of follow-up and outcome, including complications.

If you did no cases at any hospitals and/or surgery center where you practiced during the case collection period, this fact must be verified by a letter from the hospital. The letter(s) should be sent to the Board office along with your case lists as described in E.3.d. If you did no cases in one or more of the ten categories at any hospital and/or surgery center where you practiced during the case collection period, and for which you are providing a case list, this information must be noted on the category sheet(s) and verified by the hospital and/or surgery center.

b. The cases are to be grouped into the general categories defined on the forms provided by the Board and are to be recorded chronologically within each category. Use only these forms. A separate complete list containing a minimum of ten pages, one for each category, must be prepared for each hospital or surgery center. The information requested on the list should be typed. Regardless of how specialized or general an individual's practice may be, it should be possible for all candidates to use these general categories to group their surgical cases. The surgical categories are:

- 1) *Incision*: includes such procedures as arthrotomy with exploration, soft tissue biopsy, superficial abscess drainage, removal of calcific deposits, etc.
- 2) *Excision*: includes such procedures as synovectomy, meniscectomy, sequestrectomy, excision of tumors of bone and soft tissue, etc.
- 3) *Introduction or Removal*: foreign body removal, injections of steroids, antibiotics, chymopapain, etc.
- 4) *Repair, Revision or Reconstruction*: includes arthroplasty, osteotomy, tenodesis, capsulorrhaphy; repair of nonunion with or without bone graft, etc.
- 5) *Fracture and/or Dislocation*: includes open reduction and/or internal fixation of fractures and dislocations, closed reductions or fractures and dislocations, etc.
- 6) *Manipulation*: under anesthesia such as manipulation of a knee or shoulder, etc.
- 7) *Arthrodesis*: all techniques.
- 8) *Amputation*: any level.
- 9) *Miscellaneous*: any surgical procedure which does not fit into any of the categories listed.
- 10) *Complications*: systemic, such as pulmonary embolus, cardiac abnormalities, abdominal problems such as ileus, stress ulcer, etc., cerebrovascular accident, urinary difficulties, occurring in peri-operative period up to six weeks post-op. Local complications, such as wound infection, failure of fracture fixation, dislocation of a total joint arthroplasty, skin slough, compartment syndrome, neurologic impairment, and the like, related to a surgical procedure.

c. The first page of each category for each case list must be certified by the hospital record administrator or director of medical records. It is imperative that all cases be listed, each under the single-most appropriate category. If no cases are reported for a category, indicate this on the category sheet, complete the certifications, and include it with the case list. The final list from each hospital or surgery center must include at least ten pages, one for each of the ten categories.

If a case listed in one of the first nine categories incurs a complication that must be listed in the tenth category, indicate that the case also appears in the complications category by making a notation in the "length of followup and outcome" column. Then list the complication in the tenth category.

Arthroscopic procedures that do not fit into categories one through eight should be listed in category nine.

d. The applicant must send two copies of his or her complete case lists to the Board office by registered mail on or before January 31 of the year of the examination. Directors of the Board will select fifteen (15) cases from which the candidate will pick ten (10) cases to present in detail at the examination. A list of the fifteen (15) cases selected will be sent to the candidates so that he or she can compile the information requested below on the ten (10) cases that will be brought to the examination.

e. The candidate must bring to the examination:

- 1) *Three copies* of his or her complete case lists for each hospital and/or surgery center, regardless of whether or not a case has been selected from any given list; remember that these must be

on the forms provided by the Board and that each list must contain a minimum of ten pages, one for each category. The cases that are brought to the examination should be circled or highlighted on the case list.

- 2) The pertinent pre-operative, intra-operative or immediate post-operative, and the most recent post-operative x-rays for each case that has been chosen. These pertinent x-rays should be arranged *in advance* in the order they are to be presented and should be clearly marked in terms of dates pre- and post-operative.
- 3) Copies of admission and discharge notes, operative notes, office notes, and any other documentation from the patients' charts that will aid in the presentation of the selected cases.
- 4) For arthroscopy cases selected for the examination, you must bring to the examination video prints or photographic prints that show the initial lesion or lesions and video prints or photographic prints that show the lesion or lesions after treatment.
- 5) For any case that you have selected to bring to the examination that is a complication, copies of pertinent consultations and x-rays that bear on the complication and its treatment.
- 6) The candidate must bring one copy of the above-requested documentation on the selected cases and three (3) copies of all of the complete case lists and three (3) copies of the list of the fifteen (15) cases selected by the Board to the Part II examination. Failure to do so may result in a failure of the examination.

f. Although the examiners will be primarily interested in discussing cases brought for presentation, they may ask any questions pertaining to a candidate's case lists or practice. In addition, candidates should not be concerned if all the material brought to the exam is not covered by the examiners; the candidate and examiners may focus on one area or become involved in a few cases in such detail that time will not allow all cases to be covered. This will not penalize the candidate during the grading caucus following the exam.

4. Candidates who have questions about this process should call or write to the Board office well in advance of the exam. Failure to comply with the steps outlined may invalidate an examination.

Impaired Physicians

A. Chemical Dependency

Applicants who have a history of chemical dependency will not be admitted to either Part I or Part II of the certifying examination unless they present evidence from the appropriate agencies, hospitals, physicians, etc., that is satisfactory to the Board that they both (1) have satisfactorily completed the program of treatment prescribed for their condition and (2) have been drug-free for a period sufficient to indicate recovery, which period the Board will normally expect to be at least three years. This documentation must accompany the completed application form. The maintenance of any such applicant's certification may be conditioned on periodic drug testing. In addition, any such applicants for Part II of the examination may have a site visit of their practices by representatives of the Board as described in "Requirements for Taking the Certifying Examination," D.4.

B. Mental and Physical Impairment

Applicants who have a mental or physical impairment which could affect their ability to practice orthopaedic surgery will not be admitted to either Part I or Part II of the certifying examination unless they present medical evidence from the appropriate physicians, treatment centers, hospitals, etc., that is satisfactory to the Board that the impairment does not compromise their ability to render safe and effective care to their patients. This documentation must accompany their completed application form. In addition, any such applicants for Part II of the examination may have a site visit of their practices by representa-

tives of the Board as described in "Requirements for Taking the Certifying Examination," D.4.

Procedure for Application for Part I and Part II of the Certifying Examination

The dates and places for Part I and Part II of the certifying examination and deadlines for submission of applications and fees are announced in the Journal of the American Medical Association and the Journal of Bone and Joint Surgery. Examination dates may be changed at the discretion of the Board. Because of the journals' publication deadlines, confirmation of published examination dates can be obtained from the Board's office.

A. Application Deadlines

1. Part I. A completed application for Part I of the certifying examination must be postmarked by registered mail on or before March 1 of the year of the examination. *The application must be accompanied by a nonrefundable examination fee of \$650.00 and must be sent by registered mail.*

2. Part II. A completed application for Part II of the certifying examination must be postmarked by registered mail on or before October 31 of the year preceding the examination. *The application must be accompanied by a nonrefundable fee of \$750.00 and must be sent by registered mail.*

3. Late or incomplete applications. Applications postmarked after the deadlines for Part I and Part II of the certifying examination and applications received incomplete will be returned to the applicant together with the fee check. If a Part I applicant wishes to resubmit the Part I application *by registered mail* postmarked on or before March 31, the non-refundable examination fee of \$650.00 and a late fee of \$250.00 must be enclosed. If a Part II applicant wishes to resubmit the Part II application *by registered mail* postmarked on or before November 30, the non-refundable application and credentialing fee of \$750.00 and a late fee of \$250.00 must be enclosed. No applications will be accepted after the final deadlines. Late fees are non-refundable.

4. All applications are to be requested in writing.

B. Notifying the Board of Application Changes

It is the responsibility of the applicant to notify the Board office of *any* change of address, practice association, or hospital affiliation. If an applicant changes practice location or practice association, or acquires new hospital staff affiliations, new references will be solicited by the Board for Part II applicants. An applicant is also required to notify the Board of any denial of any request for hospital privileges, of any action to restrict, suspend, or terminate all or any portion of the applicant's surgical staff privileges; or any request by a hospital to resign all or any portion of the applicant's surgical staff privileges, and of any action by a government agency which would result in the restriction, suspension, or probation of the applicant's license or any right associated with the practice of medicine.

C. Notifying the Applicant of Examination Admission

1. Part I. The applicant will receive examination information, an assigned examination number and an admission card not later than 30 days prior to the examination date.

2. Part II. The decision of the Credentials Committee is mailed to the applicant not later than 60 days prior to the examination date.

D. Fees

1. Part I. The nonrefundable examination fee is \$650.00 and must be submitted with the application form.

2. Part II. The nonrefundable application and credentialing fee is \$750.00 and must be submitted with the application form.

3. Part II. The candidate must submit a fee of \$650.00 on or before the date specified in the letter of notification of admission to Part II of

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the examination. This fee will be forfeited if the candidate fails to appear for the examination or cancels after being scheduled.

4. There will be a \$50.00 charge levied for any application or examination fee check that is returned not paid by the Board's bank.

FEES:

Part I Examination Fee—\$650.00

Part II Application and Credentialing Fee—\$750.00

Part II Examination Fee—\$650.00

Late Fee—\$250.00

Returned Check Service Charge—\$50.00

Fees must be sent by registered mail.

E. Falsified Information and Irregular Behavior

1. If it is determined that an applicant has falsified information on the application form or failed to provide material information, the applicant will not be considered for either part of the examination not already passed and must wait for three years before being allowed to file a new application. The applicant will not be considered for admission to either part of the examination during this three-year period.

2. Examination applicants should understand that: (1) the giving or receiving of aid in the examination as evidenced either by observation or by statistical analysis of incorrect answers of one or more participants in the examination; or (2) the unauthorized possession, reproduction, or disclosure of any materials, including, but not limited to, examination questions or answers, before, during, or after the examination; or (3) the offering of any benefit to any agent of the Board in return for any right, privilege, or benefit which is not usually granted by the Board to other similarly situated candidates or persons may be sufficient cause to bar applicants from future examinations, to terminate participation in the examination, to invalidate the results of a candidate's examination, to withhold or revoke a candidate's scores or certificate, or to take other appropriate action.

Applicants should also understand that the Board may or may not require a candidate to retake one or more portions of the examination if presented with sufficient evidence that the security of the examination has been compromised, notwithstanding the absence of any evidence of a candidate's personal involvement in such activities:

Credentials Decisions

A. Determining Admission to Examinations

1. The Credentials Committee meets at least once each year to consider applications for the examinations. At this meeting a decision will be made approving admission to the next examination or denying admission or the decision may be deferred for further evaluation.

2. A decision approving admission to an examination applies only until the next available examination and does not carry over from one examination until the next. A new application is required for each examination.

B. Deferral of Admission Decision

A decision on an applicant's admission to either Part I or Part II of the examination may be deferred if information is insufficient for the Credentials Committee to make a judgment. Typically, the committee will defer such a decision for one year to gather further information. If it still has insufficient information to make a judgment, the decision will be deferred for a second year to enable representatives of the Board to conduct a site visit as described in "Requirements for Taking the Certifying Examination," D.4. A deferral of not more than two consecutive years is not viewed by the Board as an adverse action; thus, no appeal from a decision of the Credentials Committee is permitted unless an applicant has either been denied admission or has been deferred for more than two consecutive years.

C. Appeal of Admission Decision

An applicant denied admission to the examination will be informed of the basis for such action and may request a hearing by an appeals committee of the American Board of Orthopaedic Surgery.

Certification and Recredentialing by the American Board of Orthopaedic Surgery

A. Awarding Certificates

The American Board of Orthopaedic Surgery awards a certificate to a candidate who specializes in orthopaedic surgery, has met the educational requirements of the Board, has demonstrated competence in orthopaedic surgery and adherence to ethical and professional standards, and has passed both parts of the certifying examination. Certificates issued after 1985 are valid for ten years. This portion of the Board's responsibility is discharged by issuance of a certificate to an individual found qualified as of the date of certification.

B. Certificate Revocation

A certificate may be revoked prior to its expiration because of intentional and substantive misrepresentation to the Board with respect to the applicant's education and other requirements for admission to either part of the examination, or because of limitation, suspension, or termination of the right to practice medicine in any state, province, or country by reason of a violation of a medical practice act or other statute or governmental regulation, or disciplinary action by any medical licensing authority, or voluntary surrender while under investigation. Before a certificate is revoked, the Diplomate will be informed of the basis of such action and will be afforded a hearing according to procedures formulated by the American Board of Orthopaedic Surgery.

C. Certificate Reinstatement

Should the circumstances that were considered in justification for revocation or surrender of the Diplomate's certificate be corrected, the Board may reinstate the certificate after appropriate review of the individual's qualifications and performance, using the same standards as applied to other applicants for certification.

D. Recredentialing Process

The Board offers a recredentialing process to its Diplomates. Diplomates are encouraged to undertake periodic recredentialing. Information about recredentialing can be obtained from the Secretary of the Board.

Unsuccessful Candidates

Unsuccessful Part I candidates may repeat the examination by submitting a new application form for the examination and again being found admissible. (See preceding pages.)

Unsuccessful Part II candidates may repeat the examination by submitting a new application form for the examination and again being found admissible. Candidates who do not pass the Part II examination within five years of passing Part I must retake and re-pass the Part I examination before applying to take Part II, except as noted in "Requirements for Taking the Certifying Examinations." (See preceding pages.)

Appeals Procedure

1. An individual who has received an unfavorable ruling from a committee of the Board may appeal such determination by mailing a notice of appeal to the office of the American Board of Orthopaedic Surgery within sixty (60) days of the date such ruling was mailed to him or her; except that decisions of the Examinations Committee that a candidate has failed either part of the certifying examination may be appealed only in the manner and to the extent provided in paragraphs 8 and 9.

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2. Upon receipt of a notice of appeal, the concerned Board committee shall consider any information submitted therewith by the candidate in support of his or her appeal and make such further investigation appropriate to the appealing individual as it deems appropriate. If the committee then decides in a manner favorable to the individual, it shall so notify the individual. If the committee does not so determine, it shall notify the individual and the President of the American Board of Orthopaedic Surgery.

3. The President of the American Board of Orthopaedic Surgery will then appoint an ad hoc appeals committee consisting of three directors who did not participate in making the determination being appealed. The chairman of the ad hoc committee shall convene a meeting of the committee within a reasonable time but no sooner than sixty (60) days from the date of its appointment to conduct a hearing.

4. The committee concerned shall provide the Executive Director with such written information concerning its decisions as it deems appropriate, a list of the witnesses, if any, which it expects will testify, and a list of information and documents which the individual is to produce at the hearing. This material together with a written notice stating the time and place of the hearing shall be sent to the individual not less than thirty (30) days prior to the hearing of the appeals committee. The Executive Director shall, at the request of either the individual concerned or the committee concerned, submit written material provided by the individual or the committee, including the material referred to in the preceding sentence, to the members of the appeals committee prior to the hearing, provided a copy of such material is submitted to the individual or to the committee no later than the time it is submitted to the appeals committee.

5. At the hearing, the Board committee concerned, and its legal or other representatives shall present such information as it deems appropriate to support its previously made determinations. The individual may be represented by legal counsel or any person of his or her choice, may present such relevant information as he or she deems appropriate in support of his or her position, may call, examine and cross-examine witnesses, and may submit a written statement at the close of the hearing. The failure of the individual to produce information or documents requested by the concerned committee pursuant to paragraph 4 shall be grounds for upholding the determination of the concerned committee. A written record of the hearing will be made and made available to the individual at one-half the cost of its preparation.

6. If a majority of the members of the appeals committee present at the hearing determines, on the basis of the information presented or circulated to them, that the committee determination should not be overruled, it shall so declare, and if a majority determines the committee's determination should be overruled, it shall so declare. The appeals committee shall inform the individual and the concerned committee of its decision and the basis on which it is made in writing within a reasonable time following the hearing. The decision of the appeals committee with respect to the matter being appealed shall be final and binding.

7. The peer review process of the American Board of Orthopaedic Surgery is conducted as part of a professional review action described in the Health Care Improvement Act of 1986. Pursuant to that Act, adverse actions are reported to the appropriate board of medical examiners.

8. A candidate who believes that the Part II examination was administered in an unfair or inaccurate manner or that one or more of his or her oral examiners was acquainted with him or her or was not impartial, may immediately upon completion of the examination, request that he or she be reexamined. The request shall be made to the Chairman of the Oral Examination Subcommittee and reviewed by the President and the Secretary. If after discussing the matter with the candidate and

making such other investigation as they may deem appropriate, a majority of the President, the Secretary, and the Chairman of the Oral Examination Subcommittee determines that reasonable grounds exist for the candidate's request, he or she shall be immediately reexamined by another panel of oral examiners. In such event, the first oral examination will be disregarded and only the candidate's performance on the reexamination shall be considered in determining his or her score on the examination.

9. A candidate who fails the Part I examination may request in writing that his or her examination be rescored by hand to certify the accuracy of the results as reported to him or her. Such a request it to be made within sixty (60) days of his or her being notified of the results of the examination. The request must be accompanied by a check for \$50.00 payable to the American Board of Orthopaedic Surgery to cover the cost of the hand scoring. There shall be no further appeal from a failure on the Part I examination.

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(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Otolaryngology to ascertain whether the information they have is current.)

Examination Process

The American Board of Otolaryngology (ABO) certification process consists of two phases: a written exam and oral exam.

All candidates take a written (qualifying) examination which is offered in the fall of each year. Candidates who do not achieve the qualifying score are considered to have failed the examination. These individuals do not become certified, and are not eligible to take the oral examination. They may retake the written examination in a subsequent year.

Candidates who meet or exceed the qualifying score must then complete an oral examination, which is offered in the spring of each year.

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Candidates will be given up to three consecutive opportunities to take the oral exam. If a passing score is not achieved after three exam cycles, the candidate must reapply to take the written exam, and must again achieve the qualifying score in order to be permitted to retake the oral exam.

The written and oral exam score are not combined (i.e., a passing score must be achieved on each portion of the exam). Failure to successfully complete both the written and the oral exam constitutes failure of the examination.

Certification

A certificate is granted by the American Board of Otolaryngology to a candidate who has met all the requirements and has satisfactorily passed its examination.

Requirements for Examination

There is no required time interval between completion of the residency program and making application for examination. However, all residency training must be successfully completed before the date of the examination in any given year. Applications for the written examination in any given year become available January 2, and must be completed and returned by May 1 of that year.

The following qualifications are minimal requirements for examination by the American Board of Otolaryngology:

1. The applicant shall possess high moral, ethical and professional qualifications as determined by, and in the sole discretion of, the Board.
2. The applicant must be a graduate of a college of medicine or osteopathy.
3. The applicant must submit verification of a valid, non-restricted medical license.
4. The applicant whose post-M.D./D.O. training (accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada) began July 1, 1981 or thereafter must have satisfactorily completed a minimum of five years of residency training accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. This training must include:
 - (a) at least ONE YEAR of general surgical training in a residency program accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada.
 - (b) at least THREE YEARS of residency training in otolaryngology accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. The training in otolaryngology must involve increasing responsibility each year and must include a final year of senior experience. This final year must be spent within the accredited program in which the previous year of training was spent, unless prior approval is obtained from the ABO. It is preferred that the year or years of general surgical residency be taken prior to the otolaryngologic training, but it/they *may not* be taken following otolaryngologic training. The residency training must be completed in a manner acceptable to the head of that residency program.
 - (c) an ADDITIONAL YEAR of residency training which may be in otolaryngology, general surgery or other residencies accredited by the ACGME or the Royal College of Physicians and Surgeons of Canada. If this year of training is in other than otolaryngology, it must be taken prior to the final year of otolaryngology residency.

Foreign Training

1. The applicant who has completed otolaryngologic training in the United Kingdom or the Republic of Ireland in a program accredited by

the Specialist Advisory Committee, and who has received a certificate of accreditation in otolaryngology from the Joint Committee on Higher Surgical Training in the United Kingdom and the Republic of Ireland may be considered for examination.

2. The applicant who has completed otolaryngologic training under the New Zealand program after January 1, 1984 and has passed the examination leading to Fellowship of the Royal Australasian College of Surgeons or who has completed training under the Australian program after January 1, 1986 and has passed the examination leading to Fellowship of the Royal Australasian College of Surgeons may be considered for examination.

Application for Examination

The applicant must submit the following:

1. Application, signed by the Program Director and another diplomate of the American Board of Otolaryngology. A current photograph, signed on the front, must be attached to the application. A duplicate photograph, also signed on the front, must be attached to a 5x8 card provided with the application.
2. Verification of Otolaryngology Residency Form, signed by the Program Director, attesting to satisfactory completion of the training program.
3. Verification of Surgical Residency Form, signed by the Chief of Surgery, attesting to satisfactory completion of the training program.
4. Verification of Additional Residency Form, signed by the appropriate Program Director, attesting to satisfactory completion of the training program or internship.
5. Report of Operative Procedures, which lists procedures assisted in and performed by the candidate during otolaryngology residency.
6. Verification of all licenses to practice medicine showing non-restricted status and date of expiration. Individuals who have completed residency training but who will enter a fellowship program utilizing an institutional license must submit a statement from the program director as evidence of this fact. Individuals who have completed residency training but who will go on to practice medicine in a foreign country not requiring licensure must make a written request to be accepted for the examination without medical license. Such requests should be addressed to the Executive Vice President and submitted with the application.
7. Verification of medical degree.

Additional information may be requested by the Board from the following: local medical society, board certified otolaryngologists from the geographical area in which the applicant practices, the director of the applicant's training program, hospital chiefs of staff, and/or other individuals and entities who may have knowledge of the applicant's moral and ethical standing, qualifications or abilities.

Applications are approved by the Credentials Committee in June, and applicants are then notified if they have been approved for examination. The Board reserves the right to reject any application.

Reapplication

Applications are valid for one written examination and three oral examinations. At the conclusion of said period or upon failure of the written examination, the application expires, and candidates are required to submit new forms.

Fees

1. The fee for the written examination is \$1,400, subject to change at the discretion of the Board. For first-time applicants, \$700 must accompany the application and is not refundable. This fee must be paid in full by May 1 and no application will be processed until this fee is received

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by the Board Office. The additional \$700 is due and payable upon notification of acceptance for examination and no part of this fee is refundable.

2. Individuals who become oral candidates (by achieving the qualifying score on the written examination) take their first oral examination at no additional cost. Candidates will be given three consecutive opportunities to take the oral exam. A fee of \$900 will be charged for the second and/or third oral examination.

3. If a passing score is not achieved after three exam cycles, the individual must reapply to take the written exam and \$1,400 must accompany the reapplication form. This fee must be paid in full by May 1 and is not refundable. No reapplication will be processed until this fee is received in the Board Office. Individuals who again become oral candidates will follow the same procedure and be required to pay the same fees as outlined in paragraph #2 above.

4. All fees must be paid in U.S. funds. Applicants residing outside the United States must submit payment in the form of an International Money Order.

5. A fee of \$200 will be charged for any application postmarked between May 1 and May 15. **NO APPLICATION WILL BE ACCEPTED AFTER MAY 15.** A fee of \$25 will be charged for any check returned by the bank for insufficient funds.

Board Eligibility and Status Inquiries

The American Board of Otolaryngology does not recognize or use the term "board eligible." When a request is received regarding the status of a physician, the Board will only state whether s/he is or is not certified. The Board feels it is inappropriate to provide any additional information.

Leaves of Absence

Leaves of absence and vacation may be granted to residents at the discretion of the program director in accordance with local rules. Within the five years of graduate medical education, the total of such leaves and vacation time may not exceed six weeks in any one year. If a longer leave of absence is granted in any year, the required period of graduate medical education may be extended accordingly.

Applicants With Special Disabilities

The ABO offers examinations in a place and manner accessible to persons with disabilities, or offers alternative accessible arrangements for such individuals. Persons who wish to make arrangements for such accommodations should contact the Board Office prior to May 1 of any given year.

Purpose of Examination

The purpose of the examination is to determine the candidate's knowledge, skill and understanding in the following categories:

1. Morphology, physiology, pharmacology, pathology, microbiology, biochemistry, genetics and immunology relevant to the head and neck; the respiratory and upper alimentary systems; the communication sciences, including knowledge of audiology and speech-language pathology; the chemical senses and allergy, endocrinology and neurology as they relate to the head and neck.

2. Diagnosis and diagnostic methods including audiologic and vestibular assessments, electrophysiologic techniques and other related laboratory procedures for diseases and disorders of the ears, the respiratory and upper alimentary systems and the head and neck.

3. Therapeutic and diagnostic radiology, including the interpretation of medical imaging techniques relevant to the head and neck and thro-

ax including the temporal bone, skull, nose, paranasal sinuses, salivary and thyroid glands, larynx, neck, lungs and esophagus.

4. Diagnostic evaluation and management of congenital anomalies, allergy, trauma and other diseases in the regions and systems mentioned above.

5. The cognitive management including operative intervention with its preoperative and postoperative care of congenital, inflammatory, endocrine, neoplastic, degenerative and traumatic states, including:

- (a) Temporal bone surgery;
- (b) Paranasal sinus and nasal surgery;
- (c) Skull-base surgery;
- (d) Maxillofacial surgery including the orbits, jaws and facial skeleton;
- (e) Esthetic, plastic and reconstructive surgery of the face, head and neck;
- (f) Surgery of the thyroid, parathyroid, pituitary and salivary glands;
- (g) Head and neck reconstructive surgery relating to the restoration of form and function in congenital anomalies and head and neck trauma and associated with ablative operations;
- (h) Endoscopy, both diagnostic and therapeutic, and;
- (i) Surgery of the lymphatic tissues of the head and neck.

6. The habilitation and rehabilitation techniques and procedures pertaining to respiration, deglutition, chemoreception, balance, speech and hearing.

7. The current literature, especially pertaining to the areas listed above.

8. Research methodology.

In order to assist directors of residency training programs in otolaryngology in evaluating their programs, the Board will report each applicant's examination results to the director of the program in which the applicant completed his/her senior resident year.

Examination Procedure

The Board intends to vigorously enforce the highest standards of honesty and integrity in the examination and the entire certification process. Accordingly, (a) the giving or receiving of aid in the examination, (b) the unauthorized possession, reproduction, or disclosure of any material, including, but not limited to, examination questions or answers before, during, or after the examination or (c) the offer of any financial or other benefit to any director, officer, employee, proctor, or other agent or representative of the Board in return for any right, privilege or benefit which is not usually granted by the Board to other similarly situated candidates or persons, may be sufficient cause for the Board to terminate an applicant's participation in the examination, to invalidate the results of the examination, to withhold an applicant's scores or certificate, to bar an applicant permanently from all future examinations, to revoke a certificate or to take other appropriate action.

During the course of the written examination, proctors will be circulating among the candidates to observe any irregularities. If there is a suspicion of any irregularity, a candidate may be moved to a more isolated area, or his or her participation in the examination may be terminated. Additionally, in any case of suspected irregularity, the Board's educational consultants may undertake statistical studies of a candidate's answers compared with the answers of other participants in the examination to provide evidence that would support or fail to support the suspected irregularities. If, in the opinion of the Board, there exists a probability that an irregularity has occurred, the Board will afford the suspected individual(s) procedural due process in order to assure fairness in the determination as to whether an irregularity has occurred. The Board will not, however, report scores or grant certification on the basis of scores which it has determined to be invalid.

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Certification, Rejection and Revocation (From the Bylaws, Article VI)

The Board shall issue an appropriate certificate of qualification in otolaryngology (or in a subdivision thereof) to those who show themselves worthy of such certification according to the requirements of training, experience and demonstrated competence as stated in the current ABO Booklet of Information.

No certificate shall be issued, and any certificate issued by the Board shall be subject to revocation at any time by the Board, if it shall determine that the person involved:

1. Did not possess the required qualification and requirements for examination, whether or not such deficiency was known to the Board or any member thereof, or could have been ascertained by the Board prior to examination or at the time of the issuance of a certificate as the case may be.

2. Made a material misstatement or withheld information in his/her application or any other representation to the Board or any Committee thereof, whether intentional or unintentional.

3. Has been convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and in the opinion of the Board, having a material relationship to the practice of medicine.

4. Had a license to practice medicine revoked or shall have been disciplined or censured by any court or other body having proper jurisdiction and authority because of any act or omission arising from the practice of medicine.

If the Board determines to withhold or revoke any certificate for any reason, the person affected thereby shall be given written notice of the reasons therefor. Such action by the Board shall be regarded as final unless such person requests a review of such action within thirty days after notice thereof has been mailed to him by the Board.

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(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. The new certification requirements of the American Board of Pathology were not available at the time of this publication, please contact the Board for current requirements.)

Qualification Requirements for Examination

All applications for certification are evaluated by the Credentials Committee of The American Board of Pathology (ABP). The evaluation process requires the consideration of:

- I. Professional Education
- II. Medical Licensure

III. Pathology Training Requirements

- A. Primary Certification
- B. Special Qualification Certification
- C. Added Qualification Certification
- D. Combined Primary and Subspecialty Certification

IV. Additional Credential Training/Experience Requirement

An applicant who has fulfilled these requirements is declared qualified for examination by the Credentials Committee for a period not to exceed three years.

I. PROFESSIONAL EDUCATION

A candidate must have graduated from a medical school in the United States or Canada accredited by the Liaison Committee on Medical Education, graduated from an osteopathic college of medicine accredited by the Bureau of Professional Education of the American Osteopathic Association, or graduated from a medical school in another country acceptable to the ABP.

Graduates of foreign medical schools must submit with their application a notarized copy of their medical school diploma showing the medical degree and the date that it was awarded. A certificate showing that the applicant has passed a final examination is *not* acceptable.

II. MEDICAL LICENSURE

The candidate must hold a currently valid, full, and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

III. PATHOLOGY TRAINING REQUIREMENTS

To acknowledge the diverse activities in the practice of pathology and to accommodate the interests of individuals wishing to enter the field, the ABP offers primary certification through one of the following three routes: combined anatomic and clinical pathology, anatomic pathology only, and clinical pathology only. A variety of special and added qualification certificates are offered for certified pathologists who wish to demonstrate expertise in one facet of anatomic or clinical pathology. Under certain circumstances, primary certification in anatomic or clinical pathology can be combined with one of the special or added qualifications.

Only pathology training taken in the United States or Canada is acceptable toward meeting the ABP requirements. The training must be in programs that have been inspected and accredited by the Accreditation Council for Graduate Medical Education (ACGME) or specifically approved by the ABP.

A. PRIMARY CERTIFICATION

1. *Training* The candidate must satisfactorily complete pathology training in a program accredited by the ACGME outlined as follows.

All applicants for primary certification in 1990 and thereafter must meet the credential training/experience requirement of one full year of clinical training, clinical experience, or clinically related research.

- a. *Combined anatomic and clinical pathology (AP/CP) certification*

Four full years of full-time, approved training in an accredited APCP-4 program that includes at least 18 months of formal training in anatomic pathology and 18 months of formal training in clinical pathology, *and either* an additional 12 months of full-time, continued formal (structured) training in anatomic and/or clinical pathology *or* 12 months of full-time approved flexible training in a specialty facet of pathology as part of the defined accredited training program.

- b. *Anatomic pathology (AP) certification*

- (1) *Three full years* of full-time, approved training in anatomic pathology in an accredited APCP-4 or AP-3 program that includes at least 24 months of formal training in anatomic pathology, *and*

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either an additional 12 months of full-time, continued formal (structured) training in anatomic pathology or 12 months of full-time approved flexible training in a specialty facet of pathology as part of the defined accredited training program.

- (2) *Primary certification in clinical pathology and two full years* of full time, approved training in anatomic pathology in an accredited APCP-4 or AP-3 program, with at least 18 months being formal (structured) training in anatomic pathology. Six months may be full-time approved training in a specialty facet of pathology as part of the defined accredited training program.

c. *Clinical pathology (CP) certification*

- (1) *Three full years* of full-time, approved training in clinical pathology in an accredited APCP-4 or CP-3 program that includes at least 24 months of formal training in clinical pathology, and either an additional 12 months of full-time, continued formal (structured) training in clinical pathology or 12 months of full-time approved flexible training in a specialty facet of pathology as part of the defined accredited training program.
- (2) *Primary certificate in anatomic pathology and two full years* of full-time, approved training in clinical pathology in an accredited APCP-4 or CP-3 program, with at least 18 months being formal (structured) training in clinical pathology. Six months may be full-time approved training in a specialty facet of pathology as part of the defined accredited training program.

2. *Experience. Only under exceptional circumstances will experience credit or other forms of advanced training credit be given toward the pathology training requirements for primary certification.* Two months of pathology experience acceptable to the ABP is equivalent to one month of pathology training credit. The substitution of experience credit for a portion of approved pathology training requires the assessment and approval of the director of the pathology training program to ensure that such will permit the continuation of a broad and adequate experience in anatomic and/or clinical pathology.

Under certain circumstances, credit for extensive full-time training or experience in a country other than the United States or Canada may be granted toward the requirements for a primary certificate, provided that the candidate has had a total of eight years of full-time validated experience in pathology acceptable to the ABP with four years having been in the United States or Canada. For AP qualification, the training and experience must have been in AP; for CP, in CP; and for combined AP/CP, four years in AP and four years in CP.

3. *Other credit mechanisms.* The acceptability of other credits as substitutes for approved pathology training toward anatomic and/or clinical pathology certification is not automatic and is evaluated on an individual basis. Credit is given only for activities that have occurred in either the United States or Canada. The total combined period of advanced pathology training credit allowed for sections a, b, c, and d will not exceed one year (12 months) and will be applied to the flexible year of required pathology training necessary for certification in APCP, AP, or CP.

To avoid any misunderstanding, potential applicants should communicate with the office of the ABP early in the training period to ascertain if credit may be acceptable.

The training program director will be asked to assess the proposal and to provide a recommendation as to the amount of credit that the director believes the candidate should receive.

The Board will notify the director of the pathology training program of such potential credit. Prior to admission to the certifying examination, the director of the final year of training must certify that the candidate is fully qualified to sit for the examination.

a. *Student fellowship training during medical school.* Credit toward the pathology training requirements for primary certification may be granted for medical student fellowship training or research taken after

the sophomore year in a department of pathology that has an accredited training program providing that the candidate did not receive credit for such toward graduation from medical school, that the training is validated by the director of the student fellowship activity, and that it is approved as an acceptable experience by the director of the accredited pathology training program in which the candidate is registered. No credit is given for electives or for courses that are part of the medical school curriculum.

b. Candidates holding a master's degree or doctor's degree in a special discipline of pathology or a basic science related to pathology may under certain circumstances obtain pathology training credit regardless of whether it was received before or after the medical degree. The evaluation and approval of the amount of training credit will depend on an assessment by the ABP regarding relevance of the subjects to anatomic or clinical pathology.

c. *Research with a direct application* to the practice of anatomic or clinical pathology may be considered for credit not to exceed, in combination with other credits, one year (12 months). The ABP encourages research and believes that all candidates should carry on investigation, teaching, and the publication of scientific papers during primary training.

d. The ABP will allow pathology training credit for time spent in a related clinical activity. The evaluation and approval of the amount of credit will depend on an assessment by the ABP and the pathology training director with regard to relevance of the experience. Credit for clinical activity or a combination of research and clinical training (a, b, c, and d) will not exceed one year (12 months).

e. *Criteria for acceptance of a year of postsophomore pathology fellowship toward pathology training requirements for certification.* Under certain circumstances, candidates may receive advanced pathology training credit toward the primary certification requirements for postsophomore fellowship training in pathology. Such credit is not given toward the requirements for special or added qualification certification. The credit is assessed on an individual basis. Any granted credit will be assigned to the flexible year of required primary training in an accredited pathology program. Credit will not be given toward the required 18 months of formal (structured) anatomic pathology training or the required 18 months of formal (structured) clinical pathology training necessary to qualify for combined anatomic and clinical pathology certification.

Advanced credit toward single certification in anatomic pathology or single certification in clinical pathology will be given toward the flexible year of required pathology training and not toward the 24 months of required formal (structured) training.

The guidelines for acceptable postsophomore fellowship training for credit are:

- (1) Fellow must have fully and satisfactorily completed the sophomore year of medical school.
- (2) Fellow must not receive credit for fellowship activities toward the requirements for graduation from medical school.
- (3) Training must be full-time for a period not to exceed 12 months in a department of pathology that has a fully accredited pathology training program.
- (4) Training must be under the direction of the director of the pathology training program or the chairman of the department of pathology.
- (5) A description of proposed activities, responsibilities, and assignments for anatomic pathology, clinical pathology, and research must be available and on file prior to beginning of fellowship. If a formal institutional program exists, a copy should be filed with the ABP.
- (6) A validation and evaluation report must be submitted on completion of the fellowship by the program director or chairman

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of the department of pathology if the fellow wishes credit toward certification requirements.

Credit toward the additional credential clinical training/experience requirement is given only for an activity that has taken place after the applicant has obtained the medical (M.D.) degree.

4. *Additional training or experience*—A candidate for primary certification who has completed the required pathology training five years or more prior to date of submission of an application for examination must have either *one* year of additional training in pathology in a program accredited for such training by the ACGME or *two* full years of additional experience in pathology in the United States or Canada in a situation acceptable to the Board. This additional requirement must be met during the five-year period immediately preceding the date of submission of an application.

B. SPECIAL QUALIFICATION CERTIFICATION

All candidates applying for special qualification certification must hold a primary certificate from the ABP or where permissible from another primary specialty board of the American Board of Medical Specialties (ABMS).

Credit is not given for pathology training taken outside of the United States and Canada. Also, credit is not given for training in areas of special qualification that was part of the training program leading to the requirements necessary to qualify to sit for the primary examination in AP and/or CP.

No advanced credit will be given toward the requirements for special qualification certification by the mechanisms described in Section III A 3, Other Credit Mechanisms.

1. Blood Banking/Transfusion Medicine (BB/TM)

a. Applicants who *hold* a certificate in anatomic and clinical pathology, clinical pathology only, or a primary certificate plus a special qualification certificate in hematology from another primary medical board of ABMS:

- (1) One full year of additional supervised training in blood banking/transfusion medicine in a program accredited for such training by the ACGME or approved for such training by ABP or
- (2) Two additional years of full-time experience or its equivalence in blood banking/transfusion medicine under circumstances acceptable to the ABP.

b. Applicants, other than those described in 1a, who hold a primary certificate from a primary medical board of ABMS: *two full years* of full-time training in blood banking/transfusion medicine in a program accredited for such training by the ACGME.

c. Applicants seeking *combined certification* in clinical pathology and blood banking/transfusion medicine (CP/BB/TM) see Section III D, Combined Primary and Subspecialty Certification.

2. Chemical Pathology (Chem P)

a. Applicants who *hold* a certificate in anatomic and clinical pathology or clinical pathology only:

- (1) One full year of additional training in chemical pathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
- (2) two additional years of full-time experience or its equivalence in chemical pathology under circumstances acceptable to the ABP.

b. Applicants, other than those described in 2a, who hold a primary certificate from a primary medical specialty board of ABMS: *two full years* of full-time training in chemical pathology in a program accredited for such training by the ACGME.

c. Applicants seeking *combined certification* in clinical pathology and chemical pathology (CP/Chem P) see Section III D, Combined Primary and Subspecialty Certification.

3. Dermatopathology (DP)

Certification in dermatopathology is a joint and equal function of The American Board of Pathology (ABP) and The American Board of Dermatology (ABD). Such function relates to qualifications of candidates, standards of examinations, and the form of the certificate.

All candidates applying for examination must hold a currently valid, full, and unrestricted license to practice medicine or osteopathy in either the United States or Canada.

a. Prerequisites

The American Boards of Pathology and Dermatology will admit candidates to examination for certificates of special qualification in dermatopathology who are otherwise qualified and who have met one of the following requirements:

- (1) Applicants who are diplomates of both the ABP and the ABD.
- (2) Applicants already holding a primary certificate from the ABP (anatomic pathology, or combined anatomic and clinical pathology) or the ABD and the addition of one year of training in dermatopathology in a program accredited for such training by the ACGME. This additional training must be taken after the candidate has met the *full* training requirements for certification in pathology or dermatology.

b. Training

Training programs in dermatopathology are a joint and equal function of the departments of pathology and dermatology. The pathologist applicant must spend one-half of the required training time in clinical dermatology.

COMMITTEE FOR DERMATOPATHOLOGY:

William A. Caro, MD, Chicago, Illinois
 Merle W. Delmer, MD, San Antonio, Texas
 Mark Allen Everett, MD, Oklahoma City, Oklahoma
 Thomas J. Gill III, MD, Pittsburgh, Pennsylvania
 Loren E. Golitz, MD, Denver, Colorado
 William H. Hartmann, MD, Long Beach, California

Candidates may obtain an application as follows:

Pathologists—

M. R. Abell, MD, PhD
 Executive Vice President
 American Board of Pathology
 P. O. Box 25915
 Tampa, Florida 33622

Dermatologists—

Clarence S. Livingood, MD
 Executive Director
 The American Board of Dermatology, Inc.
 Henry Ford Hospital
 2799 West Grand Boulevard
 Detroit, Michigan 48202

4. Forensic Pathology (FP)

a. Applicants who *hold* a certificate in anatomic and clinical pathology, anatomic pathology only, or in special instances, clinical pathology only:

- (1) One full year of additional supervised training in forensic pathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
- (2) Two additional years of full-time experience in forensic pathology or its equivalence in a situation comparable to that of a program accredited for such training by the ACGME.

b. Applicants seeking *combined certification* in anatomic pathology and forensic pathology (AP/FP) see Section III D, Combined Primary and Subspecialty Certification.

5. Hematology (HEM)

a. Applicants who *hold* a certificate in anatomic and clinical pathology, clinical pathology only, or a primary certificate plus a special qual-

ification certificate in hematology from another primary specialty medical board of ABMS:

- (1) One full year of additional supervised training in hematology (pathology) in a program accredited for such training by the ACGME or approved for such training by the ABP or
- (2) Two additional years of full-time experience or its equivalence in clinical laboratory hematology under circumstances acceptable to the ABP.

b. Applicants, other than those described in 5a, who hold a primary certificate from a primary medical board of ABMS: *two full years* of full-time training in hematology (pathology) in a program accredited for such training by the ACGME.

c. Applicants seeking *combined certification* in clinical or anatomic pathology *and* hematology (CP/HEM, AP/HEM) see Section III D, Combined Primary and Subspecialty Certification.

6. Immunopathology (IP)

a. Applicants who *hold* a certificate in anatomic and clinical pathology:

- (1) One full year of additional supervised training in immunopathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
- (2) two additional years of full-time experience in immunopathology or its equivalence under circumstances acceptable to the ABP.

b. Applicants who *hold* a certificate in anatomic pathology only or clinical pathology only:

- (1) Two full years of additional supervised training in immunopathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
- (2) Four additional years of full-time experience in immunopathology or its equivalence under circumstances acceptable to the ABP.

c. Applicants who hold a certificate in anatomic pathology only or clinical pathology only *plus* a certificate of Special Qualification in Blood Banking/Transfusion Medicine, Hematology, Medical Microbiology, or Chemical Pathology:

- (1) One full year of additional supervised training in immunopathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
- (2) two additional years of full-time experience in immunopathology or its equivalence under circumstances acceptable to the ABP.

d. Applicants seeking *combined certification* in anatomic pathology or clinical pathology *and* immunopathology (AP/IP, CP/IP), see Section III D, Combined Primary and Subspecialty Certification.

7. Medical Microbiology (MMB)

a. Applicants who *hold* a certificate in anatomic and clinical pathology, clinical pathology only, or a primary certificate plus a special qualification certificate in infectious disease from another primary medical specialty board of ABMS:

- (1) One full year of additional training in medical microbiology in a program accredited for such training by the ACGME or approved for such training by the ABP or
- (2) Two additional years of full-time experience or its equivalence in clinical laboratory medical microbiology under circumstances acceptable to the ABP.

b. Applicants, other than those described in 7a, who hold a primary certificate from a primary medical specialty board of ABMS: *two full years* of full-time training in medical microbiology in a program accredited for such training by the ACGME.

c. Applicants seeking *combined certification* in clinical pathology and medical microbiology (CP/MMB) see Section III D, Combined Primary and Subspecialty Certification.

8. Neuropathology (NP)

a. Applicants who *hold* a certificate in anatomic and clinical pathology or anatomic pathology only: *two full years* of additional supervised training in neuropathology in a program accredited for such training by the ACGME or approved for such training by the ABP.

b. Applicants who *hold* a certificate in clinical pathology or a primary certificate from another primary medical specialty board of ABMS:

- (1) One full year of approved training in anatomic pathology in a program accredited for such training by the ACGME or approved for such training by the ABP plus
- (2) two full years of additional supervised training in neuropathology in a program accredited for such training by the ACGME or approved for such training by the ABP.

c. Applicants seeking *combined certification* in anatomic pathology *and* neuropathology (AP/NP), see Section III D, Combined Primary and Subspecialty Certification.

9. Pediatric Pathology (PP)

a. Applicants who *hold* a certificate in anatomic and clinical pathology or anatomic pathology only:

- (1) *Two full years* of additional supervised training in pediatric pathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
- (2) four additional years of full-time experience in pediatric pathology or its equivalence in a situation offering experience opportunities comparable to those of an accredited or approved training program in pediatric pathology and acceptable to the ABP.

b. The pediatric pathology training or experience should occur after the completion of the full training requirements necessary to qualify for certification in APCP or AP.

C. ADDED QUALIFICATION CERTIFICATION

All candidates applying for added qualification certification must hold a primary certificate from the ABP.

Credit is not given for training outside of the United States and Canada. Also, credit is not given for training in an area of added qualification that was part of the training program leading to the requirements necessary to qualify to sit for the primary examination in AP or APCP.

No advanced credit will be given toward the requirements for added qualification certification by the mechanisms described in Section III A 3, Other Credit Mechanisms.

Cytopathology: Training/Experience

a. Applicants who *hold* a certificate in anatomic pathology or combined anatomic and clinical pathology:

- (1) One full year of full-time supervised training in cytopathology in a program accredited for such training by the ACGME or approved for such training by the ABP or
- (2) two years of full-time experience in cytopathology or its equivalence under circumstances acceptable to the ABP.

b. Applicants seeking *combined certification* in anatomic pathology *and* cytopathology (AP/CYP), see Section III D, Combined Primary and Subspecialty Certification.

D. COMBINED PRIMARY AND SUBSPECIALTY CERTIFICATION

Under certain circumstances special qualification or added qualification training may be arranged in conjunction with the primary training requirements, permitting a candidate to qualify for a combined certificate. All applicants for combined certification in 1990 and thereafter must also meet the additional credential training/experience requirement of one full year of clinical training, clinical experience, or clinically related research. (See Section IV, Additional Credential Training/Experience Requirement.)

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Advanced credit will not be given toward the requirements for combined certificates (involving primary training and special or added qualification training) by the mechanisms described in Section III A 3, Other Credit Mechanisms.

The acceptable combinations of certification and the required training are:

1. Anatomic pathology and forensic pathology (AP/FP)—two full years of approved training in anatomic pathology in a program accredited for such training by the ACGME and one full year of approved training in forensic pathology in a program accredited for such training by the ACGME and one additional year of approved training in anatomic pathology or in one of the specialty areas of pathology such as neuropathology, toxicology, or chemical pathology.

2. Anatomic pathology and neuropathology (AP/NP)—two full years of approved training in anatomic pathology and two full years of approved training in neuropathology in a program accredited for such training by the ACGME with adequate experience in diagnostic neuropathology.

3. Anatomic pathology and hematology (AP/HEM)—two full years of approved training in anatomic pathology in a program accredited for such training by the ACGME and two full years of approved training in hematology in a program accredited for such training by the ACGME with adequate training or experience in the clinical pathology aspects of hematology.

4. Anatomic pathology and immunopathology (AP/IP)—two full years of approved training in anatomic pathology in a program accredited for such training by the ACGME and two full years of approved training in immunopathology in a program accredited for such training by the ACGME.

5. Clinical pathology (CP) plus special qualification—three full years of approved training in clinical pathology in a program accredited for such training by the ACGME plus one full year of approved special qualification training in blood banking/transfusion medicine, chemical pathology, hematology, or medical microbiology in a program accredited for such training by the ACGME as defined in Section III B, Special Qualification Certification; or

Two full years of approved training in clinical pathology plus two full years of approved special qualification training in blood banking/transfusion medicine, chemical pathology, hematology, immunopathology, or medical microbiology in a program accredited for such training by the ACGME as defined in Section III B, Special Qualification Certification.

6. Anatomic Pathology and cytopathology (AP/CYP)—three full years of approved training in anatomic pathology in a program accredited for such training by the ACGME and one full year of approved training in cytopathology in a program accredited for such training by the ACGME or approved for such training by the ABP.

Additional Credential Training/ Experience Requirement

The requirement of one full year of clinical training, experience, or clinically related research is in addition to the required pathology training in an accredited program. It must be taken after having obtained the medical degree.

The ABP considers the most appropriate and, for applicants, the most beneficial approach to meeting this requirement to be one full year of full-time, approved clinical training in the United States or Canada (Pathway A). The Board recognizes that such is not always possible and thus offers alternate pathways to meeting the requirement. The requirement can be met by:

A. One full year of full-time, approved graduate medical education in a transitional year training program; or in a clinical area of medicine

such as internal medicine, surgery, obstetrics and gynecology, pediatrics, emergency medicine, or family practice

OR

B. One year of full-time research in pathology or in another clinical discipline providing that the research was done in the United States or Canada and has clearly defined clinical implications. The guidelines for acceptance of research activity are:

1. Research activity must have taken place after the candidate has obtained a recognized medical degree.

2. The research must involve patients directly, or materials obtained from patients, or techniques that can be applied directly to the diagnosis of human disease or to the understanding of the basic mechanisms of disease.

3. Prospective approval of a research program for credentialing credit must be given by the director of the pathology training program.

4. Credit for research activity prior to entering a pathology training program must be approved by the director of the pathology training program *and* the ABP. Such research must have occurred in an institution in the United States or Canada.

OR

C. One year of training in one of the recognized specialty fields of pathology that includes clinical correlation and patient contact. (This year cannot be used to meet the requirements both for clinical training and for special or added qualification certification.)

OR

D. The satisfactory completion of one full year of a combination of clinical training, clinical experience, clinical research, or subspecialty pathology training in addition to the required pathology training necessary to qualify for certification in anatomic and clinical pathology, anatomic pathology, or clinical pathology. The training director is responsible for defining and justifying this year of clinical activity to the ABP. In meeting the credential clinical requirement by combinations of pathways A, B, C, the ABP recommends that the periods of activity be at least four months in duration wherever possible.

Under certain circumstances, credit toward the clinical credential year may be given if the applicant holds a primary certificate in pathology issued by the independent national certifying body in a country other than the United States or Canada and providing that the certification was by national examination following four full years of approved training in pathology.

Clinical Training Outside the United States and Canada

Under certain circumstances, clinical training taken in countries other than the United States and Canada may be acceptable toward meeting the ABP credential requirement of clinical training providing that the following criteria are fully met and validated:

1. The clinical training was taken after obtaining the M.D. or equivalent degree acceptable to the ABP.

2. Satisfactory completion of one full year of full-time training in clinical medicine in a multidisciplinary training program (internship) or in a training program in internal medicine, pediatric medicine, general surgery, or obstetrics and gynecology.

3. Proof from the responsible independent national organization that the clinical training was taken in a program that was:

a. inspected and accredited for clinical training by the agency responsible for the accreditation of all graduate medical education programs in the country; OR

b. approved by the respective independent national medical specialty organization toward meeting its requirements for certification.

4. Indication from the director of the training program that the candidate was registered in the program, completed the training satisfactorily, and was the physician of record in the diagnosis and treatment of patients throughout the full 12 months.

5. Recommendation from the pathology program director in regard to the person's request.

The acceptability of clinical training toward meeting the ABP requirements is assessed on an individual basis, and it is imperative that an opinion be obtained from the ABP well in advance of the submission of an application for certification. The amount of advanced credit for clinical training outside of the United States and Canada toward the ABP requirements for certification cannot exceed a total of 12 months.

It is the responsibility of the person seeking credit to ensure that all validating items for these criteria are submitted to the ABP for consideration. No assessment of possible credit will be given until all validating and reference information has been received.

Application for Examination

Requests for application forms must be made in writing to the office of the ABP. Completed forms should be returned with the required credentials and the application-examination fee. An application cannot be given consideration unless it is accompanied by the application-examination fee.

Fees

The application-examination fee schedule for 1992 is as follows:

Anatomic pathology only—\$900

Clinical pathology only—\$900

Anatomic pathology portion of combined AP/CP—\$900

Clinical pathology portion of combined AP/CP—\$900

Combined anatomic and clinical pathology—\$1000

Special qualification—\$1000

Added qualification—\$1000

Anatomic or clinical pathology combined with special qualification or added qualification (both parts taken at one sitting)—\$1200

The application-examination fee includes a nonrefundable processing fee of \$100. If the different divisions of the AP/CP and the combined primary and special or added qualification examinations are taken at separate sittings, there is a separate examination fee for each sitting. If the candidate fails in the examination, admission to a repeat examination is permitted, but any reexamination must occur within the three-year period of qualification described under "Qualification Period for Examination." The applicant must pay the examination fee according to the current fee schedule before another examination will be given. If, after having applied for a specific examination, the candidate requests a transfer to a future examination prior to the final filing date, there is a transfer fee of \$100.

In the event of the candidate's illness at the time of the examination, validated by the candidate's attending physician, a major portion of the application-examination fee will be either transferred to the next examination or refunded.

Vacation, Maternity, and Other Leave

Each program may develop individual sick, vacation, and other leave policies for the resident. However, one year of approved training credit toward ABP certification requirements must be 52 weeks in duration and must include at least 48 weeks of full-time pathology training. Furthermore, unused vacation and other leave time may not be accumulated to reduce the overall duration of training.

Irregular Behavior

In the interest of protecting the integrity of the ABP and its certification examinations, the following irregular behaviors may be sufficient to bar a person from future examinations, to terminate one's participation in the examination, to invalidate the results of one's examination, to cause the withholding or revocation of one's scores or certificate, or to merit other appropriate action by the Board:

1. The giving or receiving of aid in the examination as evidenced either by observation or by statistical analysis of candidates' answers;

2. the unauthorized possession, reproduction, or disclosure of any ABP examination-related materials, including, but not limited to, examination questions or answers, before, during, or after the examination; and/or

3. the offering of any benefit to any agent of the Board in return for any right, privilege, or benefit that is not usually granted by the Board to other similarly situated candidates or persons.

In addition, the Board may withhold a candidate's scores and require that the candidate retake one or more portions of the examination if presented with sufficient evidence that the security of the examination has been compromised, notwithstanding the absence of any evidence of the candidate's personal involvement in such activities.

Chemical Dependency

Applications for certification from persons who have had a history of chemical dependency as reported to the Board will *not* be accepted unless the applicant submits documented evidence acceptable to the Board that the disease is known to be under control for *five* years from the time of its most recent occurrence.

Candidates who have been declared qualified to sit for a certifying examination and who have a current problem of chemical dependency as reported to the Board will not be admitted to examination. Denial of admission to examination may result in the loss of opportunities for examination and, ultimately, in the decision to declare the candidate's application void for failure to complete the requirements for certification within the qualification time period allotted to every candidate.

Qualification Period for Examination

The ABP does not recognize or use the term "Board Eligible" and does not issue statements concerning "Board Eligibility." An applicant is declared qualified for examination only after a formal application has been received and approved by the Credentials Committee.

The ABP will permit a candidate who has qualified for examination on the basis of approved training and/or experience to sit for examination during a period not to exceed three years after being declared qualified to take the examination. When this period has expired, additional periods of qualification for examination will be permitted upon submission of documented evidence that the candidate has obtained further training or experience subsequent to the termination of the period of qualification. This must be in the form of an additional year of approved training in an accredited program or two years of experience acceptable to the ABP. The additional training or experience must be in the area of pathology in which the candidate was unsuccessful.

At any time after declaring a candidate qualified for examination, the Credentials Committee, at its discretion, may withdraw such qualification or, as a condition, may require satisfaction by the candidate of specified conditions. In the exercise of its discretion under this regulation, the Credentials Committee shall be entitled to act without reason assigned.

If it is determined that an applicant has falsified information in the application form, the applicant will not be approved for the certifying

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examination and must wait a period of three years before being permitted to file a new application. The applicant will not be considered qualified to sit for the certifying examination during the three-year interim.

Examination Dates and Sites

Examinations are held at the discretion of the Board. The tentative schedules for forthcoming examinations are:

ANATOMIC AND CLINICAL PATHOLOGY EXAMINATIONS

- 2, 3, 4 June 1992 — Indianapolis, Indiana
- 3, 4, 5 November 1992 — Dallas, Texas
- 1, 2, 3 June 1993 — Chicago, Illinois
- 1, 2, 3 November 1993 — Dallas, Texas
- 1, 2, 3 June 1994 — Columbus, Ohio
- 14, 15, 15 November 1994 — San Diego, California

EXAMINATIONS FOR SPECIAL AND ADDED QUALIFICATION

The examinations for Special Qualification in Chemical Pathology, Medical Microbiology, and Immunopathology will be given every two years beginning after the 1991 examination. Examinations in these areas will be given in 1993 and every other year thereafter.

- 1 June 1992 — Indianapolis, Indiana
- 31 May 1993 — Chicago, Illinois
- 31 May 1994 — Columbus, Ohio

DERMATOPATHOLOGY EXAMINATION

The dermatopathology examination is scheduled separately at a time and place mutually agreed upon by The American Board of Pathology and The American Board of Dermatology.

The examination in dermatopathology will be given every two years beginning after the 1991 examination. Thus there will be no examination in dermatopathology in 1992. An examination will be given in 1993 and every other year thereafter.

- 4 November 1993 — Dallas, Texas

Final Filing and Cut-off Dates

The final filing dates for receipt of applications or registrations are as follows:

- February 1 for spring examinations
- August 1 for fall examinations

If the candidate cancels an appearance for the examination after these dates or does not appear for the examination, the entire application-examination fee is forfeited.

Issuance of Certificate

Upon satisfactorily passing the appropriate examination(s), a candidate will be issued a certificate by the ABP in those fields of pathology for which the ABP accepted the credentials. Thus, a candidate who is qualified for the combined examination in anatomic and clinical pathology, having fulfilled the minimum pathology requirement of 48 months and the credential clinical requirement of 12 months will receive a certificate only after both parts (anatomic and clinical pathology) of the examination have been passed.

Candidates qualified for examination in anatomic or clinical pathology and a specialty area of pathology, and claiming qualification on the basis of the required training in each area will receive a certificate only after each of the examinations has been passed.

A candidate who has fulfilled all the prerequisites, including the minimal requirement of 36 months of approved training in anatomic pathology only or clinical pathology only, plus the 12 credential months

of activity, will receive a certificate after passing the examination in anatomic pathology or in clinical pathology.

If a candidate's certificate is lost or destroyed, the ABP will issue a duplicate certificate upon written request and justification, together with the necessary engraving and handling charge of \$50.

Revocation of Certificate

In its discretion, the ABP may revoke a certificate for due cause, including, but not limited to, the following causes:

- a. The diplomate did not possess the required qualifications and requirements for examination whether or not such deficiency was known to the ABP or any committee thereof prior to examination or at the time of the issuance of the certificate as the case may be;
- b. The diplomate made a material misstatement or withheld information in his application or in any other representation to the ABP or any committee thereof, whether intentional or unintentional;
- c. The diplomate engaged in irregular behavior in connection with an examination of the ABP, whether or not such practices has an effect on the performance of the candidate on an examination;
- d. The diplomate was convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and, in the opinion of the ABP, having a material relationship to the practice of medicine;

OR

- e. There has been a limitation or termination of any right of the diplomate associated with the practice of medicine in any state, province, or country, including the imposition of any requirement of surveillance, supervision, or review by reason of violation of a medical practice act or other statute or governmental regulation, disciplinary action by any medical licensing authority, entry into a consent order, or voluntary surrender of license.

Revocation of certificates shall be governed by procedures set forth in the ABP Bylaws as amended from time to time.

Limitation of Number of Certificates of Special Qualification (Competence)

As a condition of admission to an examination for special qualification in pathology, an individual holding two or more certificates of special competence and/or special qualification shall surrender a sufficient number of certificates to reduce their number to one. In the event that the individual fails the examination, the surrendered certificate(s) shall be restored. This action does not include certificates of Special Competence (Qualification) in Radioisotopic Pathology and in Dermatopathology.

Update of ABP Certificate

The ABP will permit diplomates of the Board to retake the examination in the area of pathology in which they are already certified for the purpose of updating their certificate(s). The application-examination fee and the passing requirements are the same as for initial candidates. Successful candidates will be issued new, currently dated certificates.

Handicapped Candidates

The ABP will make every endeavor to assist handicapped candidates during its examinations. Candidates who may need assistance or other special arrangements must provide written details with a request for special consideration when submitting their application for examination.

Appeals Procedure

An individual who has received an unfavorable ruling regarding qualification to take the examination may initiate an appeal of such determination by making a written request for reconsideration to the ABP office within 90 days of the date such ruling was mailed.

A candidate who fails a certifying examination may request that the examination be rescored to verify the accuracy of the results as reported. Such request must be made in writing within 90 days of the date of mailing of the results of the examination to the candidate and must be accompanied by the fee of \$50 per certifying examination or part thereof. There shall be no further appeal from failure of an examination.

THE AMERICAN BOARD OF PEDIATRICS

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(EDITOR'S NOTE: These criteria and conditions are subject to change. All applicants are advised to consult the American Board of Pediatrics to ascertain any changes that may have been made, especially before undertaking any variations in the training program.)

Requirements for Admission to Examination

All applicants for examination for certification must meet the following general requirements:

- I. THE APPLICANT MUST BE A GRADUATE OF AN ACCREDITED MEDICAL SCHOOL in the United States or Canada or of a foreign medical school which is listed by the World Health Organization (WHO).
- II. THE APPLICANT MUST HAVE A VALID UNRESTRICTED LICENSE TO PRACTICE MEDICINE in one of the states, districts, or territories of the United States or a province of Canada or unrestricted privileges to practice medicine in the United States armed forces.
- III. THE APPLICANT MUST COMPLETE THREE YEARS OF HOSPITAL-BASED PEDIATRIC TRAINING in programs accredited by the Accreditation Council for Graduate Medical Education on the advice of the Residency Review Committee for Pediatrics (RRC) (hereafter, accreditation will refer to accreditation by the RRC) or in programs in Canada accredited by the Royal College of Physicians and Surgeons of Canada (RCPC).
- IV. THE ABP WILL REQUIRE PROGRAM DIRECTORS TO VERIFY SATISFACTORY COMPLETION OF TRAINING AND TO EVALUATE THE ACCEPTABILITY OF THE APPLICANT AS A PRACTITIONER OF PEDIATRICS.

V. OTHER CONSIDERATIONS. The ABP reserves the right to withhold certification and/or permission to take its examinations in the event of circumstances demonstrating that an applicant is not capable of performing the role of physician and advocate for infants, children, and adolescents. In such instances, the applicant will be notified; the applicant may appeal the decision to the Credentials Committee of the ABP.

I. GRADUATION FROM MEDICAL SCHOOL

The applicant must be a graduate of a medical school which has been accredited by the Liaison Committee on Medical Education (LCME) in the United States, by the RCPC in Canada, or by the American Osteopathic Association (AOA) in the United States.

APPLICANTS WHO ARE GRADUATES OF MEDICAL SCHOOLS which have not been accredited by the LCME, RCPC, or AOA, but are listed by WHO, may apply for examination if they hold the standard certificate of the Educational Commission for Foreign Medical Graduates (ECFMG).

Graduates of foreign medical schools must submit a photocopy of their medical school diploma showing the medical degree and the date it was awarded. A certificate showing that the applicant has passed a final examination is not acceptable.

II. LICENSE TO PRACTICE MEDICINE

For applicants applying to take the certifying examination for the first time, a copy of the valid unrestricted license must be received by September 15, 1992. If a candidate is in subspecialty training in a state in which the Medical Licensing Board does not require an unrestricted license, the license requirement will be waived if the candidate petitions the ABP in writing by September 15. For candidates who are re-registering, a copy of the license must be received in the ABP office before re-registration materials are sent. The ABP must be notified if there are technical difficulties in obtaining an unrestricted license.

If an applicant has any action pending regarding the right to have an unrestricted license to practice medicine, admission to the examination will be denied.

III. TRAINING REQUIREMENTS

Applicants must complete three years of postgraduate hospital-based pediatric training in programs accredited by the RRC or, in Canada, by the RCPC. The training curriculum must be compatible with the Special Requirements for program accreditation, which are published annually in the *Directory of Graduate Medical Education Programs*. During this period of training, the applicant is expected to assume progressive responsibility for the care of patients. Credit will not be given for training completed before the medical degree is awarded.

The ABP recognizes five levels of pediatric training (PL-0 through PL-4) and defines these levels as follows:

PL-0: Internships or residencies that are accredited in fields other than pediatrics, e.g., rotating, flexible, family practice, internal medicine, general surgery, psychiatry. Applicants who are graduates of foreign medical schools and who received their degrees prior to July 1, 1975, may request PL-0 credit for hospital-based training in another country, provided (1) it was at least one year in duration, (2) it was exclusively in the field of pediatrics, and (3) it is evaluated by the Credentials Committee of the ABP and deemed to be acceptable. Applicants requesting PL-0 level credit for hospital-based pediatric training completed in another country must submit a letter from the physician in charge of their training program indicating the dates and specialty area of their training. Training at the PL-0 level is not acceptable toward fulfillment of the certification requirements for those who received their medical degrees on or after July 1, 1975.

PL-1: The first postgraduate year in general comprehensive pediatric training in an accredited program.

PL-2: The second postgraduate year in general comprehensive pediatric training in an accredited program following PL-1, but with increased responsibility for patient care and for the supervision of junior staff and medical students.

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PL-3: The third postgraduate year in general comprehensive pediatric training in an accredited program. This year must be an integral part of the total three years of general pediatric training required of all medical school graduates who received their degrees after June 30, 1978. It may be a chief residency or a senior supervising residency.

PL-3: A residency in a pediatric subspecialty area of one year's duration. Subspecialty training at the PL-3 level is not acceptable toward fulfillment of the certification requirements for those who received their medical degrees after June 30, 1978.

PL-4: A residency in a pediatric subspecialty in which the proportion of time in nonclinical or laboratory activities is so large that a minimum of two years must be spent to gain the equivalent of a year of clinical training. Subspecialty training at the PL-4 level is not acceptable toward fulfillment of the certification requirements for those who received their medical degrees after June 30, 1978.

Training Requirements by Year of Graduation from Medical School

The requirements for admission to the certifying examination of the ABP vary depending upon the date an applicant received the medical school diploma. An applicant whose medical degree was received after June 30, 1978, must complete three years of hospital-based training in general comprehensive pediatrics in programs that are accredited by the RRC or by the RCPSC. A year of supervisory experience must be an integral part of the total three-year program; this year must include at least six months of direct and senior supervisory responsibility in general pediatrics.

The ABP recognizes that occasionally there will be an exceptional applicant who should be given special consideration to substitute subspecialty training for the third year of general comprehensive pediatrics required of medical graduates who received their degrees after June 30, 1978. Information concerning this Special Alternative Pathway (SAP) may be obtained by writing to the ABP office. No later than the *start* of the PL-2 year, a candidate must declare his/her wishes to enter the SAP; this declaration must be accompanied by a letter from the department chairman/program director indicating that the candidate has superior overall competence. There must also be a letter from the subspecialty program director outlining the clinical and research training. In addition, such candidates will be required to take a screening examination. The application materials and the score on the screening examination will be reviewed by the Credentials Committee.

TRAINING PROGRAMS: The ABP approves applicants for admission to its certifying process. The ABP does not accredit training programs. Information regarding accreditation should be addressed to: Executive Secretary, Residency Review Committee for Pediatrics, 515 North State Street, Chicago, IL 60610.

CREDIT FOR TRAINING IN ACCREDITED PROGRAMS OTHER THAN PEDIATRICS: A physician transferring to pediatric residency training from another accredited residency, e.g., family practice, internal medicine, transitional year, is advised to correspond with the ABP to determine whether credit may be awarded for previous training. Requests for credit should be submitted before entering pediatric residency training.

CREDIT FOR PEDIATRIC TRAINING IN NON-ACCREDITED PROGRAMS: The ABP has established the requirements for individuals who have had at least three years of pediatric training in programs not accredited by the RRC or RCPSC, i.e., foreign training or training in accredited osteopathic programs in the United States. Interested individuals should write to the ABP.

SPECIAL PROGRAMS:

The Medicine/Pediatrics Program: A special agreement exists with the American Board of Internal Medicine (ABIM) whereby an applicant

may fulfill the training requirements of both the ABP and ABIM by completing two years of accredited training in general comprehensive pediatrics and two years of accredited training in internal medicine. All four years should be completed in the same combined training program. Exceptions must be approved by both the ABP and ABIM. Continuity clinics in each specialty should be provided throughout the four years. Guidelines for combined training have been approved by both the ABP and ABIM and are available by writing either office. They were published in *Pediatrics*, 1989; 84:190-193. A list of institutions offering combined programs is published in the *Directory of Graduate Medical Education Programs*. Applicants may not appear for the certifying examination of the ABP until all training has been completed.

The Pediatrics/Neurology Program: A special agreement exists with the American Board of Psychiatry and Neurology (ABPN) whereby an applicant who completes two years of accredited training in general comprehensive pediatrics and the neurology training necessary to meet the requirements for certification in neurology with special competence in Child Neurology fulfills the training requirements of both the ABP and the ABPN. Applicants may not appear for the certifying examination of the ABP until all training has been completed.

The Pediatrics/Physical Medicine and Rehabilitation Program: A special agreement exists with the American Board of Physical Medicine and Rehabilitation (ABPMR) whereby a physician interested in pediatric rehabilitation can qualify for admission to the certifying examinations of both the ABP and ABPMR. The residency training can be completed in five years. Interested applicants may obtain details from either office. Proposed programs must be submitted in detail to the Credentials Committee of the ABP and ABPMR for approval. It is recommended that all training be completed at one academic institution; any deviation will require prospective approval by both the ABP and ABPMR. Applicants may not appear for the certifying examination of the ABP until all training has been completed.

The Pediatrics/Emergency Medicine Program: A special agreement exists with the American Board of Emergency Medicine (ABEM) whereby an applicant may fulfill the training requirements of both the ABP and ABEM by completing joint training in five years. All five years should be completed in the same combined training program. Exceptions must be approved by both the ABP and ABEM. Training programs must be approved prospectively by both the ABP and ABEM. Guidelines for combined training have been approved by both the ABP and ABEM and are available by writing to either office. They were published in *Annals of Emergency Medicine*, 1991; 20:98-100. Applicants may not appear for the certifying examination of the ABP until all training has been completed. Any applicant, regardless of the year of graduation from medical school, may fulfill the training requirements of the ABP by completing the training routes outlined in the Special Programs.

The Pediatrics/Psychiatry/Child Psychiatry Program: The ABP, the ABPN, and the Committee on Certification in Child Psychiatry have formed a committee that is overseeing training in six pilot programs. Training includes 24 months of general comprehensive pediatrics, 18 months of child and adolescent psychiatry, and 18 months of adult psychiatry, which will satisfy the training requirements for certification in all three areas. Physicians pursuing training in these six pilot programs may not appear for the certifying examination of the ABP until all training has been completed. Credit for training via this route may be obtained *only* by training in one of these programs. Further information concerning these combined pilot training programs may be obtained by contacting the ABP office.

GRADUATE SCHOOL COURSES: It is a fundamental concept of the ABP that a residency training program should provide for properly organized progressive responsibility for the care of sick children. The ABP believes that this can be accomplished through continuity of clinical experience under the supervision of attending physicians who are

themselves responsible for the care of the children for that service. The substitution of a formal graduate or postgraduate school course that does not carry the essential ingredient of responsibility for patient care is inconsistent with this principle. Accordingly, the ABP will not accept such courses in fulfillment of its training requirements.

MILITARY SERVICE: Military assignments will not be accepted in lieu of a year of required training unless served as a resident in a military hospital that is accredited by the RRC.

SPECIAL SITUATIONS: The ABP recognizes that situations may arise that are not explained by the preceding information. A physician may have worked in a pediatric field for many years yet be deficient in the formal prerequisites for examination, or a physician may have completed specialized training not explained in the above requirements. In such cases, the individual should present his/her credentials to the ABP, who may ask the Credentials Committee to review them and to decide whether permission should be given to enter the certification process.

STATEMENT OF ELIGIBILITY: The ABP does not issue statements of eligibility for its examinations. The ABP will verify whether a physician is certified, not certified, or has been approved to take the certifying examination.

IV. VERIFICATION OF TRAINING AND EVALUATION BY DIRECTORS OF HOSPITAL-BASED PEDIATRIC TRAINING PROGRAMS

The ABP regards the evaluation of trainee competency as a continuum that begins during training and concludes with the certifying examination following formal training. The ABP depends upon program directors and their faculties to provide assessments of an applicant's clinical competency as demonstrated in the training setting. The certifying examination gives candidates the opportunity to demonstrate to the ABP the knowledge and clinical problem-solving abilities needed to diagnose and manage the health problems of children.

A. The ABP will request program directors to verify completion of training and to sign Statement A on the Verification of Clinical Competence Forms: "I certify that the above-named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, technical skills, and interpersonal skills and is judged to be fully prepared for independent responsibility as a general pediatrician; to my knowledge he/she has moral and ethical integrity. The applicant is recommended for examination."

In recommending a candidate for the examination, a program director should keep in mind the Definition of a Passing Candidate as determined by the ABP:

A candidate shall demonstrate the following abilities as they pertain to infants, children, and adolescents:

1. assessment of the clinical issues and formulation of a management plan for any medical or health maintenance problem;
2. execution of the management plan with the patient and family, without further medical consultation, for all common problems of disease and health maintenance and for all medically life-threatening situations;
3. consultation, when appropriate, with physicians and other professionals regarding common problems and life-threatening situations; and
4. arrangement for help for the patient and knowledge of what to anticipate from the consultant, being prepared personally to guide further management with assistance, when appropriate, for unusual problems requiring subspecialty, surgical, or other specialized skills.

An applicant must have verification of training and verification of clinical competence on file in the ABP office to be admitted to the certifying examination. It is the applicant's responsibility to be sure the program director submits all the required documents by the appropriate deadline.

When an applicant has not attained the appropriate knowledge and skills, the program director should sign Statement B on the Verification

of Clinical Competence Form. By signing this statement, the program director is recommending that the applicant not be admitted to the examination.

If an applicant's training is not verified and/or he/she is not recommended for admission to the examination, the applicant will be required to complete an additional period of hospital-based training in general comprehensive pediatrics in an accredited program in the United States or Canada before reapplying to the ABP. The director of the program where the additional training occurred must complete a separate Verification of Clinical Competence Form. Alternatively, the applicant may appeal to the Credentials Committee of the ABP. The Credentials Committee will gather additional information about the applicant and decide if permission to take the examination should be given. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission will be refused on the basis of incomplete training.

However, possession of such a certificate will not automatically admit the person to the ABP's certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Clinical Competence Form will take precedence over the certificate from the hospital. The ABP must have the program director's assurance that an applicant meets the standards expected of a certified pediatrician. Program directors are urged not to issue certificates of successful completion of training when the resident is deemed not to have met those standards.

The duration of training is 36 months. Absences in excess of three months, whether for vacation, sick leave, maternity leave, etc., should be made up. If the program director believes that an absence of more than three months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

B. The program director is required to provide further information about the applicant. The program director is asked to evaluate the applicant on a nine-point scale in the following areas: gathering data by history, by physical examination, and by laboratory studies; assessing data and arriving at a diagnosis; managing problems and maintaining health; interpersonal relationships with patients and families; interpersonal relationships with other members of the health team; and work habits and personal qualities.

The program director is asked to rate the applicant's overall clinical competency by indicating which of the following phrases best describes the applicant's ability to care for children in the United States or Canada. In these phrases, the word "manage" is defined as identifying the nature of the problem, determining methods of resolving or alleviating the problem, and carrying out management plans, including the appropriate and timely use of consultants.

- 1: Unable to manage many pediatric problems including the most routine ones
- 2-3: Able to manage only the most routine problems of pediatrics
- 4-5: Able to manage the common problems of pediatrics adequately
- 6-7: Able to manage most pediatric problems in an effective way
- 8-9: Able to manage almost any pediatric problem in a highly effective manner

If the program director signs statement A but gives a rating of 3 or less in any single area or a rating of 4 or less for overall clinical competency, the Credentials Committee requires that the program director submit documentation with the completed Verification of Clinical Competence Form. If the Credentials Committee agrees with the program director, the applicant must complete an additional period of hospital-based training in general comprehensive pediatrics either in an accredited program in the United States or Canada before reapplying to the

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ABP. The director of the program where the additional training occurred must complete a separate Verification of Clinical Competence Form. Alternatively, the applicant may appeal to the Credentials Committee as described in section IV. A.

C. Program directors are encouraged to have residents in their programs take the ABP's In-training Examination (ITE). The results of the ITE can provide valuable information for both the resident and the program.

D. Program directors and their faculties should explore and develop evaluation procedures for assessment of physician performance. Examples are medical record audits, rating scales for assessment of work habits, observational checklists for assessment of technical skills, oral examinations, and consumer questionnaires.

The ABP will continue to participate in and support research efforts to develop methods for evaluating the day-to-day performance of residents in caring for infants, children, and adolescents.

E. The pediatric program director has responsibilities to the residents who plan to enter subspecialty training. Since ultimate certification in a pediatric subspecialty area is contingent upon certification in general pediatrics, program directors should ensure that residents offered pediatric subspecialty residencies have a thorough grounding in general comprehensive pediatrics as an entering qualification and that the residents meet the training requirements established for certification by the ABP.

V. POLICY REGARDING CHEMICAL USE AND DEPENDENCY

An applicant who has a history of chemical dependency as reported to the ABP and who submits documentation acceptable to the ABP that the disease is known to be under control for two years may apply to take a certifying examination provided he/she meets the admission requirements. This policy also pertains to individuals who wish to participate in the Program for Renewal of Certification in Pediatrics (PRCP).

An applicant who has a history of chemical dependency, as reported to the ABP, who cannot submit documentation acceptable to the ABP that the disease is under control will not be allowed to take the certifying examination or to participate in PRCP.

The Certifying Examination

The content of the examination for certification is appropriate for the practice of general comprehensive pediatrics. Emphasis is placed on practical aspects; however, good practice is founded on sound scientific knowledge, and the candidate should be prepared to demonstrate an understanding of basic science.

The examination consists of multiple-choice questions. Examples of the types of questions to be used are mailed to registered candidates prior to the administration of each examination. Some questions on the examination are included for experimental purposes only. These questions will not contribute to the score.

Each candidate's examination score will be reported to his/her general pediatric program director. Periodically, the ABP conducts research utilizing data it has compiled. A candidate's anonymity is guaranteed.

The ABP does not sponsor or maintain records on any courses which claim to be review courses in preparation for its examination.

A physician who has a handicapping condition and who wishes to be given special consideration should notify the ABP office at the time the initial application is submitted. The applicant will be sent the ABP policy on handicapping conditions.

The certifying examination is given once a year in the fall in a number of locations throughout the United States and Canada.

The examination is a two-day examination. There are two sessions of three hours' duration each day, with a luncheon break between sessions. The dates of the 1992 certifying examination are October 27-28.

The validity of the performance of candidates on the certifying examination of the ABP is secured by every means available. Information concerning procedures to be taken in the event of irregular behavior such as giving or obtaining unauthorized information or aid before, during, or after the examination or offering financial or other benefit to a proctor, employee, or agent of the ABP is available by contacting the ABP office.

Applicants for the certifying examination must satisfactorily complete their training by the date of the examination. Exceptions to this policy require that the program director write the ABP office explaining the reasons for requesting a waiver. The decision to grant a waiver will be made by the Credentials Committee.

Beginning in 1990, new applicants must achieve certification within seven years. Candidates who were admitted to the certification process in 1986-1989 will have ten years to complete the certification process. Candidates who were admitted to the certification process prior to 1986 and are considered to have active status will have until December 31, 1995, to complete the certification process. A candidate who has not been certified within the time limit will be considered to be inactive. To regain active status, a candidate must re-apply and pass a screening assessment before being re-admitted to the certification process.

Application material for admission to the certifying examination of the ABP may be obtained by contacting the ABP office. The regular registration period for new applicants extends from December through February. Applications must be postmarked by March 2, 1992. *A candidate may apply until May 1, but an additional non-refundable late fee of \$200 will be required for all applications not postmarked by March 2, 1992. The regular re-registration period is February 17-April 17, with a late re-registration from April 18-May 1, 1992, and a late fee of \$200.* Notification of receipt of the application will be sent promptly. No applications will be accepted which are not received in the ABP office by May 1, 1992. Applications received by this deadline will be processed and evaluated and the ABP will request directors of general pediatric training programs to verify completion of training. Those applicants who meet the training requirements of the ABP and who are recommended by their program director(s) for examination will be accepted and registered for the certifying examination. An applicant who does not receive notification of the acceptance or rejection of his/her application by August 1 should write to the ABP office to inquire about the status of the application. The cost of certification for *new applicants* includes the following fees, payable in United States dollars only:

Processing and Evaluation Fee	\$ 300.00
Examination Fee	750.00
TOTAL EXAMINATION FEES	\$1050.00

The fee for re-registration is \$950.00.

For individuals not using U.S. banks, the fee must be paid in U.S. dollars using one of the following vehicles: (1) money order, (2) cashier's check, or (3) certified check. To be accepted for payment, these vehicles must be payable through a New York bank.

The ABP offers a program of partial payment of the examination fees for new applicants. The details are provided with the application material.

If an applicant is not approved to take the certifying examination of the ABP, the \$750 examination fee will be refunded. The processing and evaluation fee is not refundable. If the applicant wishes to pursue certification in the future, he/she will be required to complete a new application and submit the full fee again.

After the ABP has accepted an application, the candidate is expected to take the next certifying examination offered. Candidates who withdraw before July 1 are entitled to a refund of \$750.00. Candidates who withdraw from the certifying examination on or before August 17 are entitled to a refund of \$375.00. Candidates who withdraw from the

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certifying examination after August 17, or who do not appear for the examination, will forfeit all fees paid and will be required to submit a re-registration fee before being admitted to a future examination. Re-registration material will be sent to qualified candidates during the registration period for the next examination.

These and other fees mentioned in this Booklet are subject to change without notice.

Certification by the ABP

A certificate is awarded by the ABP to those candidates who have met the requirements and have passed the examination.

The names of certified pediatricians, but not their scores, will be sent to the appropriate organizations, directories, and journals.

The duration of original certificates issued after May 1, 1988, will be seven years. Individuals who wish to be issued a new certificate after the seven-year period will have to pass the Program for Renewal of Certification in Pediatrics (PRCP).

Certification Renewal in Pediatrics

The ABP offers a program for the renewal of certification that is open to all diplomates of the ABP.

Anyone certified before May 2, 1988, will not be affected by the policy of time-limited certification; however, those who choose to do so may achieve certification renewal on a voluntary basis.

Revocation of Certificates

All certificates issued by the ABP are subject to the provisions of the articles of incorporation and the bylaws of the ABP. Each certificate is subject to revocation in the event that:

(1) the issuance of such certificate or its receipt by the physician so certified shall have been contrary to or in violation of any of the provisions of the ABP's articles of incorporation or bylaws; or

(2) the physician so certified shall not have been eligible to receive such certificate, irrespective of whether the facts constituting him/her so ineligible were known to any or all of the members of the ABP at the time of the issuance of such certificate; or

(3) the physician so certified shall have made any misstatement of fact in his/her application for such certificate or in any other statement or representation to the ABP, its members, representatives, or agents; or

(4) the physician so certified shall have been convicted by a court of competent jurisdiction of a felony or of any misdemeanor involving, in the opinion of the Board of Directors, moral turpitude in connection with his/her practice of medicine; or

(5) the physician so certified shall have had one or more of his/her licenses to practice medicine revoked or shall have been placed on probation by any court or other body having proper jurisdiction and authority; or

(6) the physician so certified has been the subject of any disciplinary action, proceeding, or investigation by any medical society; or

(7) the physician so certified has been the subject of any investigation or disciplinary proceeding in any hospital, practice group, or medical institution with which he/she has been associated or has resigned from any such organization while the subject of a complaint or proceeding; or

(8) the physician so certified has repeatedly made statements contrary to sound medical science and practice, raising fundamental questions about his/her competency.

If the ABP obtains probable cause to believe that a certificate should be revoked for any of the reasons set forth above, it may institute proceedings for revocation thereof by mailing written notice to the

holder of such certificate that a hearing will be held to determine whether or not the certificate should be revoked. The steps to be taken are outlined in the Rules of Appellate Procedure of the ABP, which may be obtained by writing to the ABP office.

Other Certification

Certification in allergy and immunology is offered by the ABAI, a Conjoint Board of the ABP and the ABIM. For details, contact the ABAI, University City Science Center, 3624 Market Street, Philadelphia, PA 19104.

The ABP, in conjunction with the ABIM and their Conjoint Board, the American Board of Allergy and Immunology (ABAI), offers a Certificate of Added Qualifications in diagnostic laboratory immunology. Further information may be obtained by contacting the office of the ABAI, University City Science Center, 3624 Market Street, Philadelphia, PA 19104.

A Certificate of Added Qualifications in sports medicine is offered by the American Board of Family Practice (ABFP), the ABEM, the ABIM, and the ABP. Further information may be obtained by contacting the office of the ABFP, 2228 Young Drive, Lexington, KY 40505.

Certification in the Pediatric Subspecialties

The ABP issues a Certificate of Special Qualifications in the following subspecialties: adolescent medicine, pediatric cardiology, pediatric critical care medicine, pediatric emergency medicine, pediatric endocrinology, pediatric gastroenterology, pediatric hematology-oncology, pediatric infectious disease, neonatal-perinatal medicine, pediatric nephrology, pediatric pulmonology, and pediatric rheumatology.

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GENERAL CRITERIA FOR CERTIFICATION IN PEDIATRIC SUBSPECIALTIES

In addition to the training requirements, which are specific to each of the pediatric subspecialties, the following are required of candidates seeking certification in the pediatric subspecialties of Adolescent Medicine, Cardiology, Critical Care Medicine, Emergency Medicine, Endocrinology, Gastroenterology, Hematology-Oncology, Infectious Diseases, Neonatal-Perinatal Medicine, Nephrology, Pulmonology and Rheumatology. Each candidate must be familiar with specific subspecialty training requirements as well as the policies stated in the current Booklet of Information, including three years of general pediatric training at the PL-1, 2 and 3 levels.

GENERAL ELIGIBILITY CRITERIA**A. Certification by the American Board of Pediatrics (ABP)**

An applicant must take and pass the certifying examination in general pediatrics *before* being permitted to take a pediatric subspecialty certifying examination. However, the application for the subspecialty certifying examination may be submitted before taking the subspecialty certifying examination in general pediatrics.

B. Licensure

Beginning in 1992, an applicant must have a valid, unrestricted license to practice medicine in any of the states, districts or territories of the United States or provinces of Canada or have unrestricted privileges to practice medicine in the U.S. Armed Forces. A copy of the unrestricted license must accompany the application materials.

C. Verification of Training

An applicant will be asked to list the program(s) where subspecialty residency training occurred as well as the name(s) of the program director(s). The ABP will send a Verification of Competence Form to the program director(s) for completion. [For new pediatric subspecialties where programs have not been accredited yet, this process varies slightly. For those utilizing the practice route, Evaluation Form(s) will be required from the program director, if there is a subspecialty training program, or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing. For more details, see training requirements.] The role of the program director in the certification process is to verify completion of training and to sign the following statement on the Verification of Competence Form: "I certify that the above named applicant has demonstrated the necessary attitudes, knowledge, clinical judgment, research abilities, technical skills and interpersonal skills and is judged to be fully prepared for independent responsibility as a pediatric subspecialist; to my knowledge, he/she has moral and ethical integrity. The applicant is recommended for examination."

An applicant must have Verification and/or Evaluation Form(s) on file at the ABP in order to be admitted to the pediatric subspecialty examination. If an applicant's training is not verified and/or he/she is not recommended for admission, the applicant will be required to satisfactorily complete an additional period of subspecialty residency training before reapplying. Alternatively, the applicant may appeal to the Credentials Committee of the Sub-board. The Credentials Committee will gather additional information about the applicant and decide if permis-

sion should be given to take the examination. For an appeal, the applicant will be asked to submit copies of certificates of satisfactory completion of training. If the applicant has been denied such a certificate, then admission will be refused on the basis of incomplete training. However, possession of such a certificate will not automatically admit the person to the certification process. Most training certificates attest to the achievement of a minimal level of competence or the fulfillment of an employment contract. Therefore, the program director's statement on the Verification of Competence Form will take precedence over the certificate from the institution. Program directors are urged not to issue certificates of successful completion of training when a subspecialty resident is deemed not to have met those standards. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL-1, 2, 3).

An applicant seeking certification in more than one subspecialty on the basis of practice and/or training may not apply the same period toward fulfillment of the requirements of another pediatric subspecialty.

D. *Principles Regarding the Assessment of Research Competence*

Each candidate must meet these principles:

1. Research experience is an essential part of the training of subspecialists.

2. The Residency Review Committee for Pediatrics (RRC) and Royal College of Physicians and Surgeons of Canada (RCPC) accreditation process must include the evaluation of opportunities for research experience. The Sub-boards should avoid duplicating RRC functions.

3. A requirement for admission to the certifying subspecialty examination must be evidence of productive research participation.

4. Necessary, but not sufficient verification of productive research participation, is a statement by the program director that the applicant has actively participated in research and that in the program director's opinion the applicant has knowledge of and is able to apply the scientific method. When the program director is asked to sign or make this statement, instructions should be precise about what the Sub-board will consider sufficient evidence of participation.

5. Evidence of productive research participation must be submitted.

(a) A list of acceptable evidence should allow the majority of applicants to be approved without putting the Sub-board in the position of judging the quality of research efforts.

(b) Acceptable evidence should be defined by the Sub-boards. Evidence considered in the evaluation of productive research participation could include one of the following:

(1) First author of a research paper accepted for publication in a peer-reviewed journal deemed acceptable by the Sub-board.

(2) Submission of a research grant proposal which has been approved by an extramural organization with a critical review process.

(3) A postgraduate degree in a field of science relevant to the subspecialty.

(4) A thesis accepted as partial fulfillment of the requirements for a post-graduate degree in a field of science relevant to the subspecialty.

(5) A research progress report (signed by both the applicant and preceptor) no more than 5 pages in length to include (a) a statement of hypothesis, (b) delineation of methodology, (c) results and analysis, (d) significance of research, (e) applicant's plans for future research. This report would be for a person with research in progress, *which for a legitimate reason*, has not been completed.

(c) Any other evidence acceptable to the Sub-board must be approved by the ABP before it can be included as evidence of productive research and participation.

6. The program director is responsible for notifying all residents of the research requirements necessary for certification upon entry to the subspecialty training program.

7. Subspecialty certifying examinations will include questions on research design, analysis, and interpretation.

SPECIAL REQUIREMENTS FOR TRAINING PROGRAMS

Special Requirements for Training Programs in Pediatric Cardiology, Pediatric Critical Care Medicine, Pediatric Endocrinology, Pediatric Hematology-Oncology, Neonatal-Perinatal Medicine, Pediatric Nephrology and Pediatric Pulmonology have been approved by the RRC and the Accreditation Council for Graduate Medical Education (ACGME) or by the RCPC. Special Requirements for Training Programs in Adolescent Medicine, Pediatric Emergency Medicine, Pediatric Gastroenterology, Pediatric Infectious Disease and Pediatric Rheumatology have not yet been approved by the RRC. Copies of the Special Requirements and lists of accredited programs are available from the office of the Residency Review Committee for Pediatrics, 515 N. State Street, Chicago, IL 60610 or the Office of Training and Evaluation, the Royal College of Physicians and Surgeons of Canada, 74 Stanley, Ottawa, Ontario, K1M 1P4. The Special Requirements are published in the *Directory of Graduate Medical Education Programs* or in the RCPC booklets of general information.

SUBSPECIALTY "FAST TRACKING"

A subspecialty resident who is believed to have demonstrated research competence, either before or during residency such as one who has received a Ph.D. degree, may have a part of the training waived. The subspecialty program director may ask the Sub-board to waive the research competency requirements and to reduce the time of subspecialty training by as much as one year. This petition *must* be made either before the beginning of training or during the first year of training. Candidates for this pathway must have completed three core years of pediatrics in an accredited program in the United States or Canada and would not have the option of the Special Alternative Pathway. Furthermore, a subspecialty resident who receives a waiver by the Sub-board must complete at least two years of training in the subspecialty with at least one year of broad-based clinical training.

THE CERTIFYING EXAMINATION

The examination consists of multiple-choice questions. Examples of the types of questions to be used are mailed to registered candidates before the administration of each examination. Some questions on the examination are included for experimental purposes only. These questions will not contribute to the score.

The examination result will be reported by name and score to the pediatric department chairman and subspecialty program director where training occurred.

The validity of the performance of candidates on the subspecialty certifying examination is secured by every means available. Information is available by contacting the ABP concerning procedures to be taken by the ABP in the event of irregular behavior such as giving or obtaining unauthorized information or aid before, during, or after the examination or offering financial or other benefit to a proctor, employee, or agent of the ABP.

The ABP does not sponsor or maintain records on any courses which claim to be review courses in preparation for the subspecialty certifying examination.

A physician who has a proven handicapping condition and who wishes to be given special consideration will be required to submit documentation of the condition before appearing for the certifying examination. At the time the initial application is submitted, an applicant must notify the ABP that special consideration will be desired.

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An applicant for a subspecialty certifying examination must satisfactorily complete training by the date of the examination. Exemptions to this policy can be obtained by contacting the ABP.

Information concerning the dates of the subspecialty examinations is widely distributed in journals, sent to program directors and is contained in the Booklet of Information which is available on request from the ABP.

Application material for admission to a subspecialty certifying examination of the ABP may be obtained by contacting the ABP at (919) 929-0461, or by writing to the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514-1651. Application forms are available only during the registration period for a particular examination.

As part of the application, the applicant must sign a statement attesting to the fact that he/she:

1. has never been convicted of a felony nor under indictment for a felony at the present time;
2. has never had a license to practice medicine denied, revoked, suspended, or restricted in the United States or any other country;
3. has no action pending against him/her before any state Licensing Board at this time;
4. has never been chemically dependent;
5. has not been the subject of any disciplinary action, proceeding or investigation by any medical society within the last five years;
6. has not been the subject of any investigation or disciplinary proceeding in any hospital, practice group or medical institution with which he/she has been associated nor has he/she resigned from any such organization while the subject of a complaint or proceeding within the last five years.

Each applicant is considered individually and must be acceptable to the Sub-board. Each Sub-board recognizes that situations may arise that are not explained by the preceding information. Questions concerning eligibility will be considered by the Credentials Committee of the Sub-board.

After the Sub-board has approved an application, the candidate is expected to take the next examination offered. A candidate who withdraws from the examination after the approval letters/site assignment cards are prepared will forfeit a portion of the fees paid. A candidate who withdraws after the date set for postponement will forfeit all fees paid. To register for a future examination, payment of the re-registration fee will be required. A candidate who fails an examination will be admitted to the next examination pending application and payment of the re-registration fee.

CERTIFICATION

A Certificate of Special Qualifications, valid for seven years, is awarded by the ABP to a candidate who has met the requirements and has passed the certifying subspecialty examination. A program for renewal of certification is being developed by the ABP.

The names of those certified are sent to the American Board of Medical Specialties (ABMS) for publication in the *Directory of Certified Pediatricians* and to various pediatric journals. Scores are not sent to ABMS or to the journals.

Beginning in 1990, new applicants must achieve certification within seven years. Candidates who had an active status as of December 31, 1985, will have until December 31, 1995, to complete the certification process. Candidates who were admitted to the certification process in 1986-1989 will have ten years to complete the certification process. Candidates who have not been certified within the time limit must re-apply and pass a screening assessment before being re-admitted to the certification process. When re-applying for the certification process, an applicant is subject to the policies of the ABP in effect at that time.

POLICY REGARDING CHEMICAL USE AND DEPENDENCY (INCLUDING DRUGS AND ALCOHOL)

An applicant who has a history of chemical dependency as reported to the ABP and who submits documentation acceptable to the ABP that the disease is known to be under control for two years may apply for and take a certifying examination provided he/she meets the admission requirements. This policy also pertains to individuals who wish to participate in the Program for Renewal of Certification in Pediatrics (PRCP). An applicant who has a history of chemical dependency, as reported to the ABP, who *cannot* submit documentation acceptable to the ABP that the disease is under control *will not* be allowed to take a certifying examination or to participate in PRCP.

REVOCAION OF CERTIFICATES

All certificates issued by the ABP are issued subject to the provisions of the certificate of incorporation and the bylaws of the ABP. Each such certificate is subject to revocation in the event that:

1. the issuance of such certificate or its receipt by the physician so certified shall have been contrary to or in violation of any of the provisions of the ABP's certificate of incorporation or bylaws; or
2. the physician so certified shall not have been eligible to receive such certificate, irrespective of whether or not the fact constituting him/her so ineligible were known to any or all of the members of the ABP at the time of the issuance of such certificate; or
3. the physician so certified shall have made any misstatement of fact in his/her application for such certificate or in any other statement or representation to the ABP, its members, representatives, or agents; or
4. the physician so certified shall have been convicted by a court of competent jurisdiction of a felony or of any misdemeanor involving, in the opinion of the ABP, moral turpitude in connection with his/her practice of medicine; or
5. the physician so certified shall have had one or more of his/her licenses to practice medicine revoked or shall have been placed on probation by any court or other body having proper jurisdiction and authority; or
6. the physician has been the subject of any disciplinary action, proceeding or investigation by any medical society; or
7. the physician has been the subject of any investigation or disciplinary proceeding in any hospital, practice group or medical institution with which he/she has been associated or has resigned from any such organization while the subject of a complaint or proceeding; or
8. the physician so certified has repeatedly made statements contrary to sound medical science and practice, raising such fundamental questions about his/her competency.

If the ABP obtains probable cause to believe that a certificate should be revoked for any of the reasons set forth above, it may institute proceedings for revocation thereof by mailing written notice to the holder of such certificate that a hearing will be held to determine whether or not the certificate should be revoked. The steps to be taken are outlined in the Rules of Appellate Procedure of the ABP, which may be obtained by writing to the ABP.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification In Adolescent Medicine

These requirements are not finalized as of this printing.

**Eligibility Criteria for Certification
in Pediatric Cardiology**

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric cardiology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

TRAINING REQUIREMENTS

A resident who entered pediatric cardiology training before January 1, 1988, may apply for admission on the basis of completion of two years of subspecialty residency in a pediatric cardiology program accredited by the Residency Review Committee for Pediatrics (RRC). The Sub-board requires that the period of training be at least 22 months for those subspecialty residents entering training before January 1, 1988.

Three years of full-time broad-based subspecialty residency training in an accredited pediatric cardiology program is required of a resident entering training on or after January 1, 1988. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1988. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

For a resident who entered training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. Residents wishing to obtain such approval should contact the ABP. A resident completing pediatric cardiology training in Canada in programs approved for general pediatrics by the Royal College of Physicians and Surgeons of Canada (RCPSC) will be considered on an individual basis by the Credentials Committee of the Sub-board.

**DUAL SUBCERTIFICATION IN CARDIOLOGY
(INTERNAL MEDICINE AND PEDIATRICS)**

There is no change in the usual training requirements in pediatric cardiology for graduates of combined Medicine/Pediatric programs.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to consult the ABP to ascertain whether the information they have is current.

**Eligibility Criteria for Certification
in Pediatric Critical Care Medicine**

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric critical care medicine. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

TRAINING REQUIREMENTS

For admission to the examination, a subspecialty resident must have COMPLETED one of the following to qualify:

A. A resident who entered pediatric critical care medicine training before January 1, 1988, may apply for admission on the basis of completion of two years of subspecialty residency training in pediatric critical care medicine in a program under the supervision of a director who is certified in pediatric critical care medicine or, lacking such certification, possesses equivalent credentials. Only those pediatric critical care medicine training programs which are operated in association with general comprehensive pediatric residency programs accredited by the Residency Review Committee for Pediatrics (RRC) will be considered. Clinical training must be comprehensive and intensive. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric critical care medicine is required of a resident entering training on or after January 1, 1988. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1988. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination.

A resident beginning training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

A resident entering a program after January 1, 1992, must have his/her training in a program accredited by the RRC or RCPSC in order to be eligible to take the certifying examination in pediatric critical care medicine.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. Residents wishing to obtain such approval should contact the ABP.

For an individual using the subspecialty residency training route (A), Verification of Competence Form(s) will be required from the director(s) of the applicant's pediatric critical care medicine training program(s).

B. A resident who is certified by the ABP in pediatric cardiology, neonatal-perinatal medicine, pediatric pulmonology, or anesthesiology (by the American Board of Anesthesiology) may be admitted to the examination with two years of subspecialty residency training in pediatric critical care medicine in a program under the supervision of a director who is certified in pediatric critical care medicine or, lacking such certification, possesses equivalent credentials. A resident who entered training in pediatric critical care medicine before January 1, 1988, will need only one year of training. At least one year must be in broad-based clinical training.

C. Five years in the practice of comprehensive pediatric critical care medicine. A minimum of 50% of full-time professional activity must be spent in the practice of pediatric critical care medicine to receive credit. It is assumed that night and weekend practice time would be distrib-

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uted in the same manner as regular practice time. These five years of practice should be of such type and quality that they substitute for the clinical exposure one might have encountered during pediatric critical care medicine residency training. *All practice time must be accrued before December 31, 1991.* No foreign experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual using the practice experience route (C), an Evaluation Form will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric critical care medicine.

D. Pediatric critical care medicine subspecialty residency training/experience equal to five years as outlined in either of the methods below:

1. A resident completing less than 12 months of subspecialty residency training in pediatric critical care medicine may receive credit on a month-for-month basis. For example, a nine-month subspecialty residency would be credited for nine months of experience; this, added to four years and three months of pediatric critical care medicine experience would total 60 months or five years. These five years must be accrued before December 31, 1991.

2. A resident completing 12 to 23 months of subspecialty residency training in pediatric critical care medicine may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric critical care medicine experience would total 60 months or five years. These five years must be accrued before December 31, 1991. No credit for partial training will be given for a subspecialty resident who began training after January 1, 1988.

For an individual using the combination pediatric critical care medicine subspecialty residency/training route (D), Verification Form(s) will be required from the director(s) of the resident's training program(s) and Evaluation Form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric critical care medicine.

The completed Verification and Evaluation Forms should be sent directly to the ABP.

A resident entering the examination via routes (C) or (D) must make application, be approved for and take the examination given in or before 1992. The Credentials Committee will evaluate an applicant based upon the pediatric critical care medicine experience accrued during the five years before the date of the examination.

The 1995 examination will be the last examination for which an applicant may apply unaccredited training toward fulfillment of the certification requirements.

DUAL SUBCERTIFICATION IN CRITICAL CARE MEDICINE (INTERNAL MEDICINE AND PEDIATRICS)

The Sub-board of Pediatric Critical Care Medicine has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. On or after January 1, 1992, pediatric critical care medicine training must be in an RRC accredited program.

1. The candidate must have at least one year of broad-based clinical pediatric critical care medicine training.

2. The candidate must have a minimum of one year of research training related to pediatric critical care medicine. The setting for the research training should be one which is most suitable for the candidate's interest.

3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a Verification of Com-

petence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).

4. A candidate interested in certification in "adult" critical care medicine should contact the American Board of Internal Medicine.

5. The total length of training leading to dual subcertification must be at least four years in duration. *It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.*

Eligibility Criteria for Certification in Pediatric Emergency Medicine

These requirements are not finalized as of this printing.

Eligibility Criteria for Certification in Pediatric Endocrinology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric endocrinology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

TRAINING REQUIREMENTS

A resident who entered subspecialty training in pediatric endocrinology before January 1, 1987, is not required to complete training in an accredited program. He/she is required, however, to complete training only in those pediatric endocrinology training programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics (RRC) or by the Royal College of Physicians and Surgeons of Canada (RCPSC). A resident who entered pediatric endocrinology training before January 1, 1988, may apply for admission on the basis of completion of two years of subspecialty residency in pediatric endocrinology. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

A resident who entered training in pediatric endocrinology on or after January 1, 1987, will be required to complete subspecialty residency in a program accredited for training in pediatric endocrinology by the RRC or by the RCPSC.

Three years of full-time broad-based subspecialty residency training in pediatric endocrinology is required of a resident entering training on or after January 1, 1988. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1988. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP.

The 1992 examination will be the last examination for which a resident may apply unaccredited training toward fulfillment of the certification requirements.

DUAL SUBCERTIFICATION IN ENDOCRINOLOGY (INTERNAL MEDICINE AND PEDIATRICS)

The Sub-board of Pediatric Endocrinology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. Pediatric endocrinology training must be in a program accredited by the RRC or RCPCSC.

1. The candidate must have at least one year of broad-based clinical pediatric endocrinology training.

2. The candidate must have a minimum of one year of research training related to pediatric endocrinology. The setting for the research training should be one which is most suitable for the candidate's interest.

3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).

4. A candidate interested in certification in "adult" endocrinology should contact the American Board of Internal Medicine.

5. The total length of training leading to dual subcertification must be at least four years in duration.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Gastroenterology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric gastroenterology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

TRAINING REQUIREMENTS

For admission to the examination, a subspecialty resident must have COMPLETED one of the following to qualify:

A. A resident who entered pediatric gastroenterology training before January 1, 1990, may apply for admission on the basis of completion of two years of subspecialty residency training in pediatric gastroenterology in a program under the supervision of a director who is certified in pediatric gastroenterology, or, lacking such certification, possesses equivalent credentials. Only those pediatric gastroenterology training programs which are operated in association with general comprehensive pediatric residency programs accredited by the Residency

Review Committee for Pediatrics (RRC) or the Royal College of Physicians and Surgeons of Canada (RCPCSC) will be considered. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric gastroenterology is required of a resident entering training on or after January 1, 1990. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1990. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began training on or after January 1, 1990, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1990, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

All subspecialty training must be completed in the United States or Canada unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP. A resident completing pediatric gastroenterology training in Canada in programs approved for general pediatrics by the RCPCSC will be considered on an individual basis by the Credentials Committee of the Sub-board.

For an individual using the subspecialty residency training route (A), Verification of Competence Form(s) will be required from the director(s) of the resident's pediatric gastroenterology training program(s).

B. Five years of broad-based practice experience in pediatric gastroenterology. Broad-based pediatric gastroenterology is defined as encompassing the majority of the clinical components which are a modification of the Guidelines for Subspecialty Training in Gastroenterology published in 1980 by the Committee on Training and Education of the American Gastroenterological Association (Winship DH, Grand RJ, Gray G, et al: Guidelines for Subspecialty Training in Gastroenterology. Gastroenterology 79:955-957, 1980). This modification was published in Gastroenterology 1987; 93:432-3 (Motil, KJ, et al). A minimum of 50% of full-time professional activity must be spent in the practice of pediatric gastroenterology to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular time. These five years should be of such type and quality that they substitute for the clinical exposure one might have encountered during subspecialty residency training. *All pediatric gastroenterology experience must be accrued before December 31, 1994.* No foreign experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual using the practice experience route (B), Evaluation Form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the resident is now or has been practicing pediatric gastroenterology.

C. Pediatric gastroenterology subspecialty residency training/experience equal to five years as outlined in either of the methods below:

1. A resident completing less than 12 months of subspecialty residency training in pediatric gastroenterology may receive credit on a

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month-for-month basis. For example, a nine-month subspecialty residency would be credited for nine months of experience; this, added to four years and three months of pediatric gastroenterology experience would total 60 months or five years. These five years must be accrued before December 31, 1994.

2. A resident completing 12 to 23 months of subspecialty residency training in pediatric gastroenterology may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric gastroenterology experience would total 60 months or five years. These five years must be accrued before December 31, 1994. No credit for partial training will be given for a subspecialty resident who began training on or after January 1, 1990.

For an individual using the combination pediatric gastroenterology subspecialty residency training/experience route (C), Verification Form(s) will be required from the director(s) of the resident's training program(s) and Evaluation Form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the resident is now or has been practicing pediatric gastroenterology.

The completed Verification and Evaluation Form(s) should be sent directly to the ABP.

A resident entering the examination via routes (B) or (C) must make application, be approved for, and take the examination given in or before 1995. The Credentials Committee will evaluate a resident based upon the pediatric gastroenterology experience accrued during the five years before the date of the examination.

At the present time, the RRC has not begun the process of accrediting training programs in pediatric gastroenterology. A resident entering subspecialty training in this field before completion of the accreditation process by the RRC is advised to enter those programs in which the director or senior faculty of the program is/are certified in pediatric gastroenterology or possesses equivalent credentials. Only those pediatric gastroenterology training programs which are operated in association with general comprehensive pediatric programs accredited by the RRC or RCPSC will be considered. The Sub-board will not address the issue of accepting programs in pediatric gastroenterology accredited by the RCPSC until the RRC takes action.

DUAL SUBCERTIFICATION IN GASTROENTEROLOGY (INTERNAL MEDICINE AND PEDIATRICS)

The Sub-board of Pediatric Gastroenterology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. Pediatric gastroenterology training must be in a program in the U.S. or Canada. Once the RRC accredits programs, training must be in an accredited program.

1. The candidate must have at least one year of broad-based clinical pediatric gastroenterology training.

2. The candidate must have a minimum of one year of research training related to pediatric gastroenterology. The setting for the research training should be one which is most suitable for the candidate's interest.

3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).

4. A candidate interested in certification in "adult" gastroenterology should contact the American Board of Internal Medicine.

5. The total length of training leading to dual subcertification must be at least four years in duration.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Hematology-Oncology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric hematology-oncology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

TRAINING REQUIREMENTS

A resident who entered subspecialty training in pediatric hematology-oncology before January 1, 1986, is not required to complete training in an accredited program. He/she is required, however, to complete pediatric hematology-oncology training in programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics (RRC) or Royal College of Physicians and Surgeons of Canada (RCPSC). A resident who entered pediatric hematology-oncology training before January 1, 1986, may apply for admission on the basis of completion of two years of subspecialty residency in pediatric hematology-oncology. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric hematology-oncology is required of a resident entering training on or after January 1, 1986, in a program under the supervision of a director who is certified in pediatric hematology-oncology, or lacking such certification, possesses equivalent credentials. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1986. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

A resident who entered training in pediatric hematology-oncology on or after January 1, 1987, will be required to complete three years of subspecialty residency in a program accredited for training in pediatric hematology-oncology by the RRC or RCPSC.

For a resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP.

The 1992 examination will be the last examination for which a resident may apply unaccredited training toward fulfillment of the certification requirements.

DUAL SUBCERTIFICATION IN HEMATOLOGY-ONCOLOGY (INTERNAL MEDICINE AND PEDIATRICS)

There is no change in the usual training requirements in pediatric hematology-oncology for graduates of combined Medicine/Pediatric programs.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Infectious Diseases

These requirements are not finalized as of this printing.

Eligibility Criteria for Certification in Neonatal-Perinatal Medicine

The American Board of Pediatrics (ABP) has established a procedure for certification in neonatal-perinatal medicine. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

TRAINING REQUIREMENTS

A resident who entered subspecialty training in neonatal-perinatal medicine before January 1, 1986, is not required to complete training in an accredited program. He/she is required, however, to complete training in programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics (RRC) or the Royal College of Physicians and Surgeons of Canada (RCPSC). Also, only those programs which are a part of an institution which offers residency or fellowship training in obstetrics and gynecology and include experience in fetal-maternal-perinatal medicine will be considered.

A resident who entered training in neonatal-perinatal medicine on or after January 1, 1986, is required to complete training in a neonatal-perinatal medicine program accredited by the RRC or RCPSC. Two years of full-time subspecialty residency training including vacation, leave, etc., in neonatal-perinatal medicine is required of a resident in a program under the supervision of a director who is certified in neonatal-perinatal medicine or, lacking such certification, possesses equivalent credentials. The Sub-board requires that the period of training be at least 22 months for a subspecialty resident entering training before January 1, 1989.

Three years of full-time broad-based subspecialty residency training in neonatal-perinatal medicine is required of a resident entering training on or after January 1, 1989. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1989. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

For a resident who began training on or after January 1, 1989, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. A resident wishing to obtain such approval should contact the American Board of Pediatrics.

The 1991 examination will be the last examination for which a resident may apply unaccredited training toward fulfillment of the certification requirements.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Nephrology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric nephrology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

TRAINING REQUIREMENTS

A resident who entered subspecialty training in pediatric nephrology before January 1, 1987, is not required to complete training in an accredited program. He/she is required, however, to complete pediatric nephrology training in programs which are operated in association with general comprehensive pediatric programs accredited by the Residency Review Committee for Pediatrics (RRC) or Royal College of Physicians and Surgeons of Canada (RCPSC). A resident who entered pediatric nephrology training before January 1, 1987, may apply for admission on the basis of completion of two years of subspecialty residency in pediatric nephrology. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric nephrology is required of a resident entering training on or after January 1, 1987, in a program under the supervision of a director who is certified in pediatric nephrology, or lacking such certification, possesses equivalent credentials. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1987. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

A resident who entered training in pediatric nephrology on or after January 1, 1987, will be required to complete three years of subspecialty residency in a program accredited for training in pediatric nephrology by the RRC or RCPSC.

For a subspecialty resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP.

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The 1993 examination will be the last examination for which a resident may apply unaccredited training toward fulfillment of the certification requirements.

DUAL SUBCERTIFICATION IN NEPHROLOGY (INTERNAL MEDICINE AND PEDIATRICS)

The Sub-board of Pediatric Nephrology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. Pediatric nephrology training must be in programs accredited by the RRC or RCPCSC.

1. The candidate must have at least one year of broad-based clinical pediatric nephrology training.

2. The candidate must have a minimum of one year of research training related to pediatric nephrology. The setting for the research training should be one which is most suitable for the candidate's interest.

3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).

4. A candidate interested in certification in "adult" nephrology should contact the American Board of Internal Medicine.

5. The total length of training leading to dual subcertification must be at least four years in duration.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Pulmonology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric pulmonology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

TRAINING REQUIREMENTS

For admission to the examination, a subspecialty resident must have COMPLETED one of the following to qualify:

A. resident who entered pediatric pulmonology training before January 1, 1986, may apply for admission on the basis of completion of two years of subspecialty residency training in pediatric pulmonology in a program under the supervision of a director who is certified in pediatric pulmonology or, lacking such certification, possesses equivalent credentials. Clinical training must be comprehensive and intensive. Only those pediatric pulmonology training programs which are operated in association with general comprehensive pediatric residency programs accredited by the Residency Review Committee for Pediatrics (RRC) or Royal College of Physicians and Surgeons of Canada (RCPCSC) will be considered. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric pulmonology is required of a resident entering training on or after January 1, 1986. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1986. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes

that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a resident who began training on or after January 1, 1988, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination.

A resident beginning training after January 1, 1988, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

A resident entering a program after January 1, 1992, must have his/her training in a program accredited by the RRC or RCPCSC in order to be eligible to take the certifying examination in pediatric pulmonology.

All subspecialty training must be completed in the United States or Canada, unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. Residents wishing to obtain such approval should contact the ABP.

For an individual using the subspecialty residency training route (A), Verification of Competence Form(s) will be required from the director(s) of the resident's pediatric pulmonology training program(s).

B. Five years of broad-based practice experience in pediatric pulmonology. Broad-based pediatric pulmonology is defined as encompassing the majority of the clinical components which are included in the 1978 Guidelines for Pediatric Pulmonary Training (Mellins RB, Chernick V, Doershuk CF, et al: Report of the task force to establish guidelines for pediatric pulmonary training. *Pediatrics* 62:256-257, 1978). A minimum of 50% of full-time professional activity must be spent in pediatric pulmonology to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular time. These five years should be of such type and quality that they substitute for the clinical exposure one might have encountered during subspecialty residency training. *All pediatric pulmonology experience must be accrued before December 31, 1990.* No foreign experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual using the practice experience route (B), Evaluation Form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric pulmonology.

C. Pediatric pulmonology subspecialty residency training/experience equal to five years as outlined in either of the methods below:

1. A resident completing less than 12 months of subspecialty residency training in pediatric pulmonology may receive credit on a month-for-month basis. For example, a nine-month subspecialty residency would be credited for nine months of experience; this, added to four years and three months of pediatric pulmonology experience would total 60 months or five years. These five years must be accrued before December 31, 1990.

2. A resident completing 12 to 23 months of subspecialty residency training in pediatric pulmonology may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric pulmonology experience would total 60 months or five years. These five years must be accrued before December 31, 1990. No credit for partial training will be given for a resident who began training after January 1, 1986.

For an individual using the combination pediatric pulmonology subspecialty residency training/experience route (C), Verification Form(s) will be required from the director(s) of the applicant's training program(s) and Evaluation Form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the applicant is now or has been practicing pediatric pulmonology.

The completed Verification and Evaluation Forms should be sent directly to the ABP.

An applicant entering the examination via routes (B) or (C) must make application, be approved for and take the examination given in or before 1992. The Credentials Committee will evaluate an applicant based upon the pediatric pulmonology experience accrued during the five years before the date of the examination.

The 1995 examination will be the last examination for which an applicant may apply unaccredited training toward fulfillment of the certification requirements.

DUAL SUBCERTIFICATION IN PULMONOLOGY (INTERNAL MEDICINE AND PEDIATRICS)

The Sub-board of Pediatric Pulmonology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. On or after January 1, 1992, pediatric pulmonology training must be in an RRC accredited program.

1. The candidate must have at least one year of broad-based clinical pediatric pulmonology training.
2. The candidate must have a minimum of one year of research training related to pediatric pulmonology. The setting for the research training should be one which is most suitable for the candidate's interest.
3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).
4. A candidate interested in certification in "adult" pulmonology should contact the American Board of Internal Medicine.
5. The total length of training leading to dual subcertification must be at least four years in duration.

SUBCERTIFICATION IN PEDIATRIC PULMONOLOGY AND ALLERGY/IMMUNOLOGY

The intent of this route is to outline a mechanism whereby residents already certified in pediatrics may qualify for subcertification in both pediatric pulmonology and allergy/immunology in a shorter total period of time than that presently required (3 years pediatric pulmonology + 2 years allergy/immunology). This can be accomplished by successfully completing research training relating to the requirements of both the Sub-board of Pediatric Pulmonology and the Conjoint Board of Allergy/Immunology.

The total training program would require no less than 4 years (48 months) with at least one year spent in clinical pulmonology training and one year in clinical training for allergy/immunology. The minimal research requirement is 12 months in an environment and project relevant to both pulmonology and allergy/immunology. The fourth year would be spent in training acceptable to the Sub-board of Pediatric Pulmonology and may be in clinical training or relevant additional research training.

1. Training in pediatric pulmonology may precede or follow training in allergy/immunology.

2. The candidate must train in pediatric pulmonology and allergy/immunology programs accredited by the RRC; the two programs do not necessarily have to be at the same institution. The research project selected by the trainee must be discussed with and approved by both training program directors.

3. The trainee must supply written details of any research project for which he/she plan, to seek joint approval of both the Sub-board of Pediatric Pulmonology and the Conjoint Board of Allergy/Immunology before or early in the course of their first subspecialty training program. The Sub-board and Conjoint Board, in turn, will provide a preliminary written opinion to the trainee concerning the acceptability of the research project. This prior approval is no guarantee of acceptance of final research product.

4. The trainee is required to satisfy the General and Special Requirements for the Sub-board and Conjoint Board as listed in the *Directory of Graduate Medical Education Programs*. Final admission to either certification examination is granted by the Credentials Committees after completion of training, fulfillment of the research competence requirements and review of all application materials submitted by the candidate.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

Eligibility Criteria for Certification in Pediatric Rheumatology

The American Board of Pediatrics (ABP) has established a procedure for certification in pediatric rheumatology. In addition to the specific training requirements listed below, there are general requirements which must be fulfilled to be eligible for certification. Those general requirements are printed above.

TRAINING REQUIREMENTS

For admission to the examination, a subspecialty resident must have COMPLETED one of the following to qualify:

A. A resident who entered pediatric rheumatology training before January 1, 1992, may apply for admission on the basis of completion of two years of subspecialty residency training in pediatric rheumatology in a program under the supervision of a director who is certified in pediatric rheumatology, or, lacking such certification, possesses equivalent credentials. Only those pediatric rheumatology training programs which are operated in association with general comprehensive pediatric residency programs accredited by the Residency Review Committee for Pediatrics (RRC) or the Royal College of Physicians and Surgeons of Canada (RCPSC) will be considered. The Sub-board requires that the period of training be at least 22 months for those subspecialty residents.

Three years of full-time broad-based subspecialty residency training in pediatric rheumatology is required of a resident entering training on or after January 1, 1992. The Sub-board requires that the period of training be at least 33 months for those entering training on or after January 1, 1992. Extended absences, whether for vacation, maternity leave, illness, etc., must be made up. If the program director believes that an extended absence of more than 3 months is justified, a letter of explanation should be sent by the director for review by the Credentials Committee.

For a pediatric rheumatology resident who began training on or after January 1, 1992, the following must be accomplished in order to become certified in the subspecialty: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in

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the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination.

A resident beginning part-time training after January 1, 1992, may complete the required training on a part-time basis not to exceed 6 years. No continuous absence of more than 1 year will be permitted.

All subspecialty training must be completed in the United States or Canada unless the Credentials Committee of the Sub-board has given approval for foreign subspecialty training to a resident *before* he/she enrolls in such a program. A resident wishing to obtain such approval should contact the ABP. A resident completing pediatric rheumatology training in Canada in programs approved for general pediatrics by the RCPSC will be considered on an individual basis by the Credentials Committee of the Sub-board.

For an individual using the subspecialty residency training route (A), Verification of Competence Form(s) will be required from the director(s) of the resident's pediatric rheumatology training program(s).

B. Five years of broad-based practice experience in pediatric rheumatology. A minimum of 50% of full-time professional activity must be spent in the practice of pediatric rheumatology to receive credit. It is assumed that night and weekend time would be distributed in the same manner as regular time. These five years should be of such type and quality that they substitute for the clinical exposure one might have encountered during subspecialty residency training. *All pediatric rheumatology experience must be accrued before December 31, 1996.* No foreign experience will be accepted by the Credentials Committee in fulfillment of the requirements.

For an individual using the practice experience route (B), Evaluation Form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the resident is now or has been practicing pediatric rheumatology.

C. Pediatric rheumatology subspecialty residency training/experience to equal five years as outlined in either of the methods below:

1. A resident completing less than 12 months of subspecialty residency training in pediatric rheumatology may receive credit on a month-for-month basis. For example, a nine-month subspecialty residency would be credited for nine months of experience; this, added to four years and three months of pediatric rheumatology experience would total 60 months or five years. These five years must be accrued before December 31, 1996.

2. A resident completing 12 to 23 months of subspecialty residency training in pediatric rheumatology may receive credit on a two-for-one basis. For example, an 18-month subspecialty residency would be credited for 36 months of experience; this, added to 24 months of pediatric rheumatology experience would total 60 months or five years. These five years must be accrued before December 31, 1996. No credit for partial training will be given for a subspecialty resident who began training on or after January 1, 1992.

For an individual using the combination pediatric rheumatology subspecialty residency training/experience route (C), Verification Form(s) will be required from the director of the resident's training program(s) and Evaluation Form(s) will be required from the program director (if there is a subspecialty training program) or the pediatric department chairman or the chief of pediatrics in the hospital(s) where the resident is now or has been practicing pediatric rheumatology.

The completed Verification and Evaluation Form(s) should be sent directly to the ABP.

A resident entering the examination via routes (B) or (C) must make application, be approved for, and take the examination given in or before 1997. The Credentials Committee will evaluate a resident based upon the pediatric rheumatology experience accrued during the five years before the date of the examination.

At the present time, the RRC has not begun the process of accrediting training programs in pediatric rheumatology. A resident entering subspecialty training in this field before completion of the accreditation process by the RRC is advised to enter those programs in which the director or senior faculty of the program is/are certified in pediatric rheumatology or possesses equivalent credentials. Only those pediatric rheumatology training programs which are operated in association with general comprehensive pediatric programs accredited by the RRC or RCPSC will be considered. The Sub-board will not address the issue of accepting programs in pediatric rheumatology accredited by the RCPSC until the RRC takes action.

DUAL SUBCERTIFICATION IN RHEUMATOLOGY (INTERNAL MEDICINE AND PEDIATRICS)

The Sub-board of Pediatric Rheumatology has established the following requirements for individuals who are graduates of combined training programs in general internal medicine and general pediatrics. Pediatric rheumatology training must be in a program in the U.S. or Canada. Once the RRC accredits programs, training must be in an accredited program.

1. The candidate must have at least one year of broad-based clinical pediatric rheumatology training.

2. The candidate must have a minimum of one year of research training related to pediatric rheumatology. The setting for the research training should be one which is most suitable for the candidate's interest.

3. In order to become certified in the subspecialty, the following must be accomplished by a subspecialty resident: a Verification of Competence Form must be completed by the program director(s) stating satisfactory completion of the required training as well as verification of clinical and research competence; the resident must meet the criteria as stated in the Principles Regarding the Assessment of Research Competence; and he/she must pass the subspecialty certifying examination. No credit toward subspecialty qualification will be allowed for elective time spent in subspecialty areas during the usual general pediatric residency years (PL 1,2,3).

4. A candidate interested in certification in "adult" rheumatology should contact the American Board of Internal Medicine.

5. The total length of training leading to dual subcertification must be at least four years in duration.

It should be noted that these criteria and conditions are subject to change without notice. All applicants are advised to contact the ABP to ascertain whether the information they have is current.

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(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the Amer-

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ican Board of Physical Medicine and Rehabilitation to ascertain whether the information they have is current.)

General Requirements for Certification

A. Graduates of Educational Institutions in the United States and Canada.

1. Graduation from a medical school approved by the Liaison Committee on Medical Education, or graduation from a Canadian medical school approved by the Canadian Medical Association, or graduation from an osteopathic medical school approved by the American Osteopathic Association.

2. Satisfactory completion of the requirements of the Board for graduate education and experience in physical medicine and rehabilitation as set forth below.

3. Satisfactory compliance with rules and regulations of the Board pertaining to the completion and filing of the application for examination and the payment of required fees.

B. Graduates of Educational Institutions NOT in the United States and Canada.

1. Graduation from a school which, in the opinion of the Board, offers medical education equivalent to a medical school approved by the Liaison Committee on Medical Education.

2. Possession of a valid certificate from the Educational Commission for Foreign Medical Graduates (ECFMG) and, optionally, a certificate from the Federation Licensing Examination (FLEX), or the Fifth Pathway. Foreign medical graduates (both alien and U.S. citizens) will be expected to complete the ECFMG examination format, FMGEMS (Foreign Medical Graduate Examination in Medical Science), including basic and clinical examinations, and, when indicated, English proficiency, or NBME Parts I and II. This is required by the Accreditation Council on Graduate Medical Education (ACGME) before a resident can enter accredited graduate medical education programs in the United States.

3. Satisfactory completion of the Board's requirements for graduate education and experience in physical medicine and rehabilitation as set forth below.

4. Satisfactory compliance with rules and regulations of the Board pertaining to the completion and filing of the application for examination and the payment of required fees.

C. Having a full and unrestricted license to practice in one or more of the 50 United States or Puerto Rico, or holding the Federation Licensing Examination (FLEX) certificate, may be supportive, but not required, of an application submitted by an American and/or non-American graduate.

Residency Training Requirements

Applicants for the certifying examinations must have satisfactorily completed 48 months (4 years) of training in a physical medicine and rehabilitation residency approved by the ACGME on recommendation of the Residency Review Committee for Physical Medicine and Rehabilitation. The program must include 36 months of training in physical medicine and rehabilitation. Twelve of the 48 months of training should consist of a coordinated program of experience in fundamental clinical skills which includes six months in family practice, internal medicine, pediatrics, or general surgery, or a combination of these. The other six months of the year of experience may include no less than one month in any of the following more specific categories: cardiology, radiology, neurology, urology, rheumatology, nephrology, vascular medicine, pediatrics, pulmonary medicine, neurosurgery, orthopedic surgery, family practice, general surgery, general internal medicine, emergency medicine, psychiatry, oncology, critical care medicine, and anesthesiology.

The program director and the Credentials Committee of the Board, at the beginning of the residency, will make the decision regarding the acceptability for credit for the year of non-physical medicine and rehabilitation training of an ACGME-approved year of residency in family practice, internal medicine, pediatrics, neurology, orthopedics, or general surgery or an accredited "transitional" year as defined by the ACGME.

This format is mandatory for all residents who enter training in 1985 or subsequently. In some instances, three years of physical medicine and rehabilitation residency may be acceptable on recommendation of the program director, with one year of credit being granted on the basis of training criteria described above, such as a nonintegrated transitional year or other residency training.

Credit for Other Specialty Training

Candidates who have had one year or more of residency training (up to and including certification) in a residency approved by the ACGME or by the Royal College of Physicians and Surgeons of Canada or an osteopathic internship approved by the American Osteopathic Association may receive up to 12 months of non-physical medicine and rehabilitation training credit on recommendation of the program director and at the discretion of the Board. However, completion of 36 months of the physical medicine and rehabilitation training requirement is mandatory. The maximum of 12 months of training credit will be considered for approval by the Board only upon recommendation of the residency training program director.

No credit will be given towards shortening the basic required four year program for internships; for non-ACGME approved residencies or fellowships; for Fifth Pathway in a United States AMA designated training institution; or for hospital house physician experience.

A resident entering or beginning the required four year program in physical medicine and rehabilitation with previous approved graduate training or educational experience may qualify for an institutional appointment at the second year level. However, such an appointment may not be interpreted to mean that the resident is in the second year of a physical medicine and rehabilitation residency. Such a resident will be considered by the Board to be in the first year of the required four year residency training program as stated above, unless other arrangements are made by the program director and the specialty Board.

Essentially all of the required training and experience as stated above must have been taken in the United States or Canada. However, a candidate who received graduate medical education beyond an internship in a foreign country may, at the discretion of the Board, and recommended by the program director, be granted limited credit for such training but not more than six months.

Requirements for Admissibility to Part I of the Board Examination

To be admissible to Part I of the Board examination, candidates are required to complete satisfactorily at least 48 months of postgraduate residency training of which at least 36 months are spent in supervised education and clinical practice in physical medicine and rehabilitation and 12 months in internal medicine or an acceptable alternative in an ACGME accredited training program.

Satisfactory completion of educational and training requirements in force at the beginning of the resident's training in an accredited program will be considered acceptable for application for admissibility to the certifying examination. Residents in approved physical medicine and rehabilitation training programs in Canada, on satisfactory completion of *all* the requirements for certification in that country, may apply for admissibility to Part I of the American Board.

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Final admissibility is contingent upon receipt of the final-year evaluation by the program director by May 1 in the examination year.

If a resident is placed on probationary status during the final year of his or her residency program, this status must be rescinded by the program director before May 1 for the resident to be admissible.

Requirements for Admissibility to Part II of the Board Examination

At least a full year of broadly based clinical practice of physical medicine and rehabilitation following completion of residency training is required. The clinical practice should provide evidence of professional, ethical, and humanistic standards attested to by two Fellows of the American Academy of Physical Medicine and Rehabilitation. In rare instances in which a physiatrist is not geographically available, two licensed physicians may support the candidate's application for Part II.

Alternately, a candidate may take Part I and II together if all residency training and the practice time requirement are completed. However, if the candidate fails Part I, Part II will not count or be recognized in any way.

An optional fifth year in a physical medicine and rehabilitation residency which includes at least six months of advanced clinical practice of physical medicine and rehabilitation with essentially full patient responsibility, and also includes teaching experience, plus opportunities for time in research or relevant clinical or basic science electives may qualify such resident for admissibility to Part II of the certifying examinations upon the recommendation of the training program director. An optional fifth year may be valuable for those anticipating a full or part time academic career.

Dual Specialty Certification

For those desiring to pursue double specialty certification the Board will participate with the other Boards provided there is completion of 36 months of accredited training in general comprehensive physical medicine and rehabilitation. The proposed program agreed to by the respective training program directors should be submitted to both Boards for approval before or during the first quarter of training. Admissibility to Part I of the certification examinations may be sought at the end of training.

Special Agreement Between the American Board of Pediatrics and The American Board of Physical Medicine and Rehabilitation

There exists a special agreement between the American Board of Pediatrics (ABP) and the American Board of Physical Medicine and Rehabilitation (ABPM&R) whereby a physician interested in pediatric rehabilitation can qualify for admission to the certifying examinations of both Boards. The residency programs may be designed to be completed in approximately 60 months. The non-PM&R 12-month segment of the four-year PM&R residency will be credited on the basis of satisfactory completion of the regular first year of pediatric residency.

The American Board of Pediatrics requires a minimum of 36 months of general comprehensive pediatric training with six months' credit for pediatric rehabilitation within the PM&R training. The American Board of Physical Medicine and Rehabilitation requires a minimum of 36 months accredited PM&R residency with six months' credit for related rotations during the pediatric training. Six months of full-time equivalent (FTE) of pediatric rehabilitation is required.

It is recommended that all training be completed at one academic institution but any deviation will require prospective approval by both Boards. At the beginning of the residency, both proposed individual

programs must be submitted in detail to the Credentials Committee of each specialty Board for approval. When two separate institutions are involved, there should be evidence of adequate coordination to provide an appropriate educational experience. Vacation is shared pro rata between the training time spent in pediatrics and physical medicine and rehabilitation.

Special Agreement Between the American Board of Internal Medicine and the American Board of Physical Medicine and Rehabilitation

There exists a special agreement between the American Board of Internal Medicine (ABIM) and the American Board of Physical Medicine and Rehabilitation (ABPM&R) whereby a prospective resident interested in dual specialty certification in Internal Medicine and in Physical Medicine and Rehabilitation can qualify to apply to admission to the certifying examinations of each Board by satisfactory completion of a preplanned coordinated program which could be designed to be completed in a minimum of 60 months.

The non PM&R 12-month segment of the 4-year PM&R residency concerned with basic fundamental clinical skills will be credited on the basis of satisfactory completion of the regular first year of internal medicine residency. In addition, the ABPM&R requires a minimum of 36 months of accredited PM&R residency. It would be agreed that up to six months of pertinent and related internal medicine rotations of one to three months in such areas as rheumatology, endocrinology, cardiovascular, or pulmonary could be accepted for elective credit in the 36-month PM&R segment. The ABPM&R requirements for 12 months of clinical practice, for admissibility to Part II of the Board examination, can be met by documented evidence that at least 50% of this practice is devoted to PM&R.

The 3-year internal medicine residency requirement could be in part met by ABIM recognizing six months credit to PM&R residency training involving PM&R management of patients with internal medicine related problems such as occur in those with various rheumatologic, cardiovascular, pulmonary, stroke and oncologic conditions.

It is recommended that all training be completed at one academic institution, however, any deviation will require prospective approval by both boards. At least before the end of the R-1 level of training in either specialty, each Board would prospectively approve detailed curricular plans for a given trainee submitted by the two program directors. When two separate institutions are involved, there should be evidence of adequate coordination to provide an appropriate educational experience. Vacation is shared pro rata between the training time spent in Internal Medicine and in Physical Medicine and Rehabilitation.

Special Agreement Between the American Board of Psychiatry and Neurology and the American Board of Physical Medicine and Rehabilitation

The American Board of Psychiatry and Neurology (ABPN) and the American Board of Physical Medicine and Rehabilitation (ABPM&R) propose that residents interested in dual certification in Neurology and in Physical Medicine and Rehabilitation can qualify to apply for admission to the certifying examinations of each Board by satisfactory completion of a coordinated program planned prior to the end of the PGY-3 year, which could be designed to be completed in a minimum of 72 months.

For purposes of this double-boarding, both specialty Boards will require a twelve month basic clinical skills segment in internal medicine.

The ABPM&R requires a minimum of 36 months of accredited PM&R residency and ABPN requires 36 months of accredited neurology residency. In order to decrease the total training time by one year, to a total

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of 72 months, 12 months of training would be in areas that would satisfy the special requirements in Neurology and PM&R and would also be agreed to by each program director. It would be agreed that a year in common to PM&R and Neurology would include 6 months of training in PM&R acceptable to the program director in Neurology and 6 months of training in neurology that would be acceptable to the program director in PM&R. Physical Medicine and Rehabilitation and Neurology would each require an additional 2 years of training in the respective specialty residencies.

It is recommended that all training be completed at one academic institution, or if two institutions are involved, there should be evidence of adequate coordination to provide an appropriate educational experience which would meet the requirements of each Board. Before the end of the PGY-3 year of training in either specialty, *each Board* must approved the training plan for a given trainee submitted by the two program directors. Where there is overlap, vacation is shared pro rata between the two training programs.

Application

The application form which must be submitted by a candidate applying for the examination leading to certification can be obtained *only* by writing to the Executive Director of the Board. The completed application shall contain a record of the candidate's undergraduate and postgraduate training and a copy of the medical degree diploma or certificate, the program director's statement that the candidate has or will have satisfactorily completed an approved graduate program, other graduate study, hospital staff appointments, teaching positions, length of time in a practice which has been limited to physical medicine and rehabilitation, medical papers published, and any other information the candidate deems relevant to the determination of his admissibility for examination.

In addition, there must be submitted with the application the names of three psychiatrists or other physicians to whom the Board may write for professional and character references. At the option of the applicant, he or she may include the names of any additional physicians. The candidate will submit to the program director a form requesting him/her to rate the professional ability of the applicant which they will promptly return to the Board office. No decision regarding admissibility to the examination will be made until the physicians from whom references are requested have replied.

All information submitted to the Board by the physician from whom a reference has been requested shall remain confidential and will not be disclosed to the candidate without the permission of the said physician. Strict confidentiality of references submitted is required to assure that the Board receives complete and accurate evaluations of all candidates.

A candidate who plans to take Part I only must submit a fee of \$625, \$200 of which is a processing fee and not refundable nor reassessed. The fees must accompany the application. The candidate who is applying for Part II must write a letter of application which includes a brief description of his/her year of broadly based clinical practice and send an examination fee of \$625, and must also submit a statement from a physician, preferably a Board certified psychiatrist, verifying that the candidate has practiced physical medicine and rehabilitation full-time for one year. A candidate who plans to take both Parts I and II, initially the same year, must send with the application, the fee of \$1200. Two hundred dollars (\$200), as heretofore mentioned, is an evaluation fee and not refundable. Fees for re-examination are \$425 for Part I or \$575 for Part II, or if both Parts I and II are retaken the same year, the fee is \$1000.

The completed application form or letter of application, as applicable, and appropriate fee must be submitted by November 15 of the year before the scheduled examination. A penalty fee of one hundred dollars

(\$100) will be required before consideration of applications post-marked after November 15 and before December 15. Once a candidate is declared admissible, fees are forfeited if the candidate withdraws for any reason or does not appear for the examination.

The candidate must have completed his graduate education or clinical practice requirements on or before August 31 following the scheduled examination date for which he has applied in order to have his application considered for the examination of that year. Except as hereafter provided, no fees paid hereunder will be refunded. Only in the event that a candidate withdraws his application prior to the meeting of the Board to act thereon or in the event that a candidate is declared not admissible to the examination, will the Board return to the candidate the refundable portion of his fee.

The Board is a non-profit organization and the fees of the candidates are used solely for defraying the actual expenses of the Board. The members of the Board serve without remuneration. The Board reserves the right to change the fees when necessary.

Designation of Admissibility

Board admissible is a term used by the Board to define the status of the candidate who has been accepted by the Board to take the examination for which the candidate has applied; designation of "Board admissible" does not continue beyond the date such examination is given, regardless of results.

A. For those candidates who have not previously applied or who have previously applied and withdrawn their application or who have previously applied and have been declared not admissible, the procedures required of candidates to be designated board admissible are as follows:

1. Timely filing of the application form and educational credentials with the Executive Director of the Board by the applicant.
2. Payment of the fee for the examination by the applicant.
3. Receipt of the program directors and other requested references.
4. Transmission of a letter of confirmation from the Executive Director of the Board to the candidate verifying that the applicant has fulfilled all requirements, and by Board action has been declared admissible.

B. For those candidates who are reapplying for Part I, having failed Part I; or who are applying for Part II, having successfully completed Part I, or who are reapplying for Part II, having failed Part II but who have successfully passed Part I, the procedures required of candidates to be designated Board admissible are as follows:

1. Submitting a letter of reapplication for Part I of the examination by the applicant to the Executive Director of the Board or, as requested, the resubmission of an application form.
2. Submitting a letter of application for Part II of the examination by the applicant to the Executive Director of the Board. The letter should contain a statement describing the one year of full-time broadly based clinical practice.
3. Payment of the examination fee by the applicant.
4. At least a full year of broadly based clinical physical medicine and rehabilitation following completion of residency training is required. The clinical practice should provide evidence of professional, ethical, and humanistic standards attested to by two Fellows of the American Academy of Physical Medicine and Rehabilitation. In rare instances in which a psychiatrist is not geographically available, two licensed physicians may support the candidate's application for Part II.
5. Transmission of a letter of confirmation from the Executive Director of the Board to the candidate verifying that the applicant has fulfilled all requirements, and by Board action has been declared admissible.

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Following the establishment of Board admissibility, the candidate will be notified of the time and place for the examination.

A candidate who fails Part I or Part II or both Parts of the examination may re-apply for admissibility for re-examination, if done before November 15th of the year before the scheduled examination.

Absence from Training

The Board stipulates that a resident should not be absent from the residency training for more than six weeks yearly. Any leave time or absence beyond six weeks would need to be made up by arrangement with the program director. "Leave time" includes sick leave, vacation, maternity leave, leave for locum tenens, clinical trips or work in another institution that is not an ACGME accredited residency. Leave time or vacation may not be accumulated to reduce the overall duration of training. Institutional policies regarding absences will be respected.

Forfeiture of Fees

Once a candidate is declared admissible, the fees are forfeited if the candidate withdraws for any reason or does not appear for the examination.

Examinations

As part of the requirements for certification by the American Board of Physical Medicine and Rehabilitation, candidates must demonstrate satisfactory performance in an examination conducted by the Board covering the field of physical medicine and rehabilitation.

The examination for certification is given in two parts. Part I is written, Part II is oral.

Part I (written) may be taken after the satisfactory completion of the specialized graduate education required by the Board outlined above.

Part II (oral) may be taken only after one year of full-time broadly based practice in physical medicine and rehabilitation, following residency training.

In the event a candidate taking both Part I and Part II in the same year fails Part I of the examination, results of Part II shall not be considered or disclosed.

Both the written and oral examinations will cover certain aspects of the basic sciences as well as clinical physical medicine and rehabilitation. Those basic sciences will include:

1. Anatomy, including kinesiology and functional anatomy.
2. Physics, related to the field.
3. Physiology, including physiology of nerve, muscle, and bone and physiologic effects of the various physical agents used in physical medicine and rehabilitation.
4. Pathology, particularly nervous system, skeletal and muscle.
5. Other fundamental sciences: The applicant may be examined concerning his knowledge of other subjects related to physical medicine and rehabilitation.

The clinical aspects will include:

1. Those diseases and conditions that come within the field of physical medicine and rehabilitation including those of children. These include various rheumatic diseases; neuromuscular diseases; cerebral and spinal cord injuries and diseases (e.g. cerebral vascular accidents, postoperative sequelae of surgery of the brain and spinal cord, cerebral palsy and paraplegia) and musculoskeletal diseases, including the large group of traumatic and orthopedic conditions.
2. The clinical use of such physical agents as heat, water, electricity, ultraviolet radiation, massage, exercise, and rehabilitation techniques.
3. Diagnostic procedures including electromyography and electrodiagnosis.

4. A knowledge of the roles of allied personnel within or associated with the field of physical medicine and rehabilitation, such as the physical therapist, occupational therapist, clinical psychologist, speech pathologist and therapist, medical social worker, and vocational counselors; and the ability to coordinate the services of such personnel.

5. An understanding of the basic principles of physical medicine and rehabilitation, and the ability to prescribe and supervise specific treatment to be executed by allied health personnel.

Method of Examination

Part I and Part II of the Board examination are given once each year, usually in May or June, at such time and place as the Board shall designate.

Part I is a written examination. This examination is divided into morning and afternoon periods of approximately three hours each. The questions are designed to test the candidate's knowledge of basic sciences and clinical management as related to physical medicine and rehabilitation, and will be in the form of objective testing.

Part II is an oral examination. The oral examinations are given by the members of the Board with the assistance of selected guest examiners.

Candidates will be expected to present in a concise, orderly fashion evidence of their proficiency in the management of various clinical conditions which come within the field of physical medicine and rehabilitation. During the oral examination, questions will be asked about diagnostic procedures, therapeutic procedures and patient management. The candidate should be prepared to demonstrate his ability to interpret roentgenologic, electrodiagnostic and other material related to patient management. The candidate should demonstrate familiarity with the literature of basic and clinical research. Conciseness and clarity of statement is expected. Evidence of the maturity of the candidate in a clinical procedure and of factual knowledge will be sought.

Unethical Behavior

The Board believes that the ethics of candidates for certification is a proper matter for its concern. Scores on the Part I examination may be invalidated for reasons of irregular behavior that indicates cheating. Reports of irregular behavior may be checked by statistical methods, and if they are confirmed, sanctions may be imposed. If the examination score is invalidated because of irregular behavior, the Board will not consider the candidate's application for a period of at least three years. A repeat application and Part I examination fee will be required.

Certificate

Upon approval of the candidate's application and successful completion of the examinations, the Board will grant a certificate to the effect that the candidate has met the qualifications required by the Board for the specialty of Physical Medicine and Rehabilitation. The recipient of a certificate shall be known as a certificant or a diplomate of the American Board of Physical Medicine and Rehabilitation.

The Board will issue ten-year time-limited diplomate certificates in 1993 and subsequently. Recertification procedures and requirements are to be determined and will be published four years prior to the first anticipated recertification in 2002. Certification issued prior to 1993 will have no time-limited stipulations nor will there be requirements for recertification. Residents entering a training program in 1988 and subsequently are hereby informed and must be aware regarding time-limited certification beginning in 1993.

A certificate granted by this Board does not of itself confer or purport to confer any degree or legal qualifications, privileges, or license to practice physical medicine and rehabilitation. The Board does not limit or interfere with the professional activity of any duly licensed physician

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who is not certified by this Board. Privileges granted physicians in the practice of physical medicine and rehabilitation in any hospital or clinic are the prerogatives of that hospital or clinic, not of this Board.

The chief aim of the Board is to establish the training requirements, to standardize qualifications for specialists in physical medicine and rehabilitation and to certify as specialists those who voluntarily appear before the Board for such recognition and certification, according to its regulations and requirements; and thereby provide assurance to the public and the medical profession that certificants possess particular competence in physical medicine and rehabilitation.

The names of consenting Diplomates of the Board appear in the ABMS Directory of Certified Physiatrists and in the Compendium published by the American Board of Medical Specialties, of Evanston, Illinois, and in the Directory of Medical Specialists by Marquis Who's Who, Inc. of Chicago, Illinois.

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(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Plastic Surgery to ascertain whether the information they have is current.)

Prerequisite Training

A minimum of five (5) years prerequisite and requisite training in plastic surgery will be required, as detailed on following pages.

Official Evaluation of Prerequisite Training

As noted above, official preliminary evaluation of prerequisite training by the Board is required prior to the initiation of residency training in plastic surgery. This simple preliminary step will prevent later disappointment. It is the responsibility of all prospective trainees in plastic surgery to secure this evaluation. Each prospective trainee MUST obtain a Request for Evaluation of Training Form from the Office of the Board prior to completion of his or her prerequisite training described below for the evaluation of his or her prerequisite training.

Directors of accredited residency training programs in plastic surgery must require all prospective trainees to have an official evaluation and approval of their prerequisite training by The American Board of Plastic Surgery, Inc. before they begin training.

Approval for residency training in plastic surgery will be provided to those individuals who clearly meet the Board's stated requirements. Further information for detailed credential review will be obtained on all other individuals where training was in other than accredited programs. Official evaluations will be made by the Committee on Credentials and Requirements. Individual officers or members of the Board cannot and will not make such estimates or rulings. It should be emphasized that the answers to many questions require a decision by one or more of the committees of the Board. This applies particularly to evaluation of training and questions of admissibility. Decisions are referred to the entire Board at the next scheduled Board meeting. The process of reaching a final decision may require several months, since the full Board meets only twice annually.

The Board will issue neither a letter verifying prerequisite training nor an Application for Examination and Certification Form until the request for Evaluation of Training Form has been received and approved.

Licensure

All candidates must have a currently *valid* registered full and unrestricted license to practice medicine in a state, territory, or possession of the United States or by a Canadian province, and must continue to be licensed throughout the certification process. A temporary limited license such as an educational, institutional, or house permit is not acceptable. A photocopy of an active registration card bearing a date which will be valid at the time of examination(s) must be submitted by the candidate.

Commissioned officers of the medical service of the armed forces of the United States or Canada on active duty need not present evidence of current registration of licensure, but must provide appropriate information regarding their status.

Undergraduate Medical or Osteopathic Education

Before beginning prerequisite training, candidates must have graduated from an accredited school of medicine in the United States, Puerto Rico, or Canada which grants an MD degree, or from an osteopathic school accredited by the American Osteopathic Association. Graduates of medical schools located outside the United States, Puerto Rico, and Canada must either (1) pass a medical science examination administered by the Educational Commission for Foreign Medical Graduates (ECFMG) and obtain ECFMG certification for admission to accredited postgraduate training programs in the United States. (FMGEMS and the Part I and Part II examinations of the National Board of Medical Examiners (NBME) are currently administered for this purpose; or (2) obtain a passing performance on either the one-day ECFMG medical examination or the two-day Visa Qualifying Examination (VQE); or (3) have completed a Fifth Pathway program in an accredited school of medicine in the United States or Canada.

Graduate Education in Surgery

Effective July 1, 1986, the prerequisite graduate education in surgery is as follows.

FOR U.S. OR CANADIAN DOCTORS OF MEDICINE

A candidate with an MD degree from the United States or Canada must have completed one of the following:

1. A minimum of three years of clinical training with progressive responsibility in the same program in general surgery. Rotating internships will not be accepted in lieu of a clinical year in general surgery. This program must be approved by the Residency Review Committee for Surgery and accredited in the United States by the Accreditation Council for Graduate Medical Education (ACGME) or in Canada by the

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Royal College of Physicians and Surgeons for full training. The minimum of three years of clinical training with progressive responsibility in the same program in general surgery must be completed before the candidate enters a plastic surgery residency. The general surgery program director must verify in writing the successful completion of a minimum of three years of progressive residency in his or her program. Each case will be evaluated by the Board on its own merits.

OR

2. An accredited residency training program in orthopaedic surgery. Prospective candidates may initiate residency training in plastic surgery following satisfactory completion of the entire course of training in the United States or Canada as prescribed for certification by the American Board of Orthopaedic Surgery. The satisfactory completion of orthopaedic training must be verified in writing by the orthopaedic surgery program director. (To be granted admission to the examinations of the American Board of Plastic Surgery, Inc. prospective candidates will be required to have successfully completed the Canadian Orthopaedic Fellowship Examination if their orthopaedic training was taken in Canada.)

OR

3. Certification by the American Board of Otolaryngology. Prospective candidates may initiate residency training in plastic surgery following satisfactory completion of the entire course of training as prescribed for certification by the American Board of Otolaryngology, but they may sit for the examination(s) of The American Board of Plastic Surgery, Inc. only after becoming certified by the American Board of Otolaryngology. Satisfactory completion of training must be verified in writing by the appropriate program director.

FOR DOCTORS OF OSTEOPATHY

Effective January 1, 1990, a doctor of osteopathy must have completed one of the following:

1. A minimum of three years of clinical training with progressive responsibility in the same program in general surgery. Rotating internships will not be accepted in lieu of a clinical year in general surgery. This program must be approved by the Residency Review Committee for Surgery and accredited in the United States by the Accreditation Council for Graduate Medical Education (ACGME) or in Canada by the Royal College of Physicians and Surgeons for full training. The minimum of three years of clinical training with progressive responsibility in the same program in general surgery must be completed before the candidate enters a plastic surgery residency. The general surgery program director must verify in writing the successful completion of a minimum of three years of progressive residency in his or her program. Each case will be evaluated by the Board on its own merits.

OR

2. An accredited residency training program in orthopaedic surgery. Prospective candidates may initiate residency training in plastic surgery following satisfactory completion of the entire course of training in the United States or Canada as prescribed for certification by the American Board of Orthopaedic Surgery; they must meet and comply with the current requirements as specified for admission to the examinations of the American Board of Orthopaedic Surgery; the satisfactory completion of orthopaedic training must be verified in writing by the orthopaedic surgery program director. (To be granted admission to the examinations of the American Board of Plastic Surgery, Inc. prospective candidates will be required to have successfully completed the Canadian Orthopaedic Fellowship Examination if their orthopaedic training was taken in Canada.)

OR

3. Certification by the American Board of Otolaryngology. Prospective candidates may initiate residency training in plastic surgery following satisfactory completion of the entire course of training as prescribed for certification by the American Board of Otolaryngology, but they may

sit for the examination(s) of The American Board of Plastic Surgery, Inc. only after becoming certified in that specialty. The satisfactory completion of this training must be verified in writing by the otolaryngology program director.

FOR DOCTORS OF MEDICINE WITH MEDICAL DEGREES OUTSIDE OF THE U.S. OR CANADA

Effective July 1, 1986, candidates entering the PGY-I level in general surgery must satisfactorily complete an entire program in general surgery approved by the Residency Review Committee for Surgery and accredited in the United States by the Accreditation Council for Graduate Medical Education (ACGME) or in Canada by the Royal College of Physicians and Surgeons for full training, including the year of senior responsibility. The entire general surgery residency program must be completed before the candidate enters a plastic surgery residency. The program director must verify in writing the successful completion of the entire program in general surgery.

The Board grants no credit for training/residency and/or experience in disciplines other than those named above.

Graduate Education in Plastic Surgery

Training in plastic surgery for not less than two years is required, and the final year must be at the senior level. Prospective candidates entering a plastic surgery residency accredited for three years of training must complete the entire three years, with one year of senior responsibility.

Training in plastic surgery must be obtained in either the United States or Canada. The American Board of Plastic Surgery, Inc. recognizes training in those programs in the United States that have been approved by the Residency Review Committee for Plastic Surgery and accredited by the Accreditation Council for Graduate Medical Education (ACGME) or those programs in Canada approved by the Royal College of Physicians and Surgeons of Canada.

Non Approved Residencies

No other residencies in either the United States or Canada or other countries are acceptable in lieu of these specified above. This in no way implies that quality training cannot be acquired elsewhere, but the Board has no method of evaluating the quality of such programs and must be consistent in its requirements.

Content of Training

A candidate must hold positions of increasing responsibility for the care of patients during these years of training. For this reason, major operative experience and senior responsibility are essential to surgical education and training. An important factor in the development of a surgeon is an opportunity to grow, under guidance and supervision, by progressive and succeeding stages to eventually assume complete responsibility for the surgical care of the patient.

It is imperative that a resident hold positions of increasing responsibility when he or she receives training in more than one institution, and one full year of experience must be at the senior level. The normal training year for the program must be completed. No credit is granted for part of a year of training.

The Board considers a residency in plastic surgery to be a full-time endeavor and looks with disfavor upon any other arrangement. The minimum acceptable training year is 48 weeks. Should leave of absence exceed four weeks per annum and result in overlap or duplication of resident positions, specific documentation that this irregular training arrangement was approved by the Residency Review Committee for Plastic Surgery, must be provided to the Board by the program director.

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Training in plastic surgery must cover the wide field of plastic surgery. It should include experience in both the functional and aesthetic (cosmetic) management of congenital and acquired defects of the head and neck, trunk, and extremities. Sufficient material of a diversified nature should be available to prepare the trainee to pass the examination(s) of the Board after the prescribed period of training. If the available material on a service is inadequate, the program director may correct the deficiency by establishing an affiliation with one or more surgeons on other services within that hospital or by regular rotation of residents on other approved affiliated services in order that a broad experience might be obtained. The trainee should be provided an opportunity to operate independently on suitable cases under more remote supervision.

This period of specialized training should emphasize the relationship of basic science—anatomy, pathology, physiology, biochemistry, and microbiology—to surgical principles fundamental to all branches of surgery and especially to plastic surgery. In addition, the training program must provide in-depth exposure to the following subjects: the care of emergencies, shock, wound healing, blood replacement, fluid and electrolyte balance, pharmacology, anesthetics, and chemotherapy.

Accredited Residency Programs

Information concerning accredited training programs may be found in the *Directory of Graduate Medical Education Programs* ("the Green Book") published by the American Medical Association (AMA) under the aegis of the Accreditation Council for Graduate Medical Education. Copies of this directory are available at many medical schools and libraries. Or the candidate may order "the Green Book" directly from the AMA by calling toll free 1-800-621-8335 or 1-312-464-2000 for Customer Service, or by writing to AMA Order Department, P.O. Box 10946, Chicago, IL 60610. Candidates should inquire of the office of the Board before initiating training if there is any question whether a residency is accredited.

The American Board of Plastic Surgery, Inc. does not inspect or approve residencies. The Residency Review Committee for Plastic Surgery (RRC) inspects and makes recommendations for or against approval of a residency training program in plastic surgery only after the director of the residency has filed an application for approval with the secretary of the Residency Review Committee for Plastic Surgery, 515 North State Street, Chicago, IL 60610. The RRC consists of nine members, three representatives from each of the following: the American Board of Plastic Surgery, Inc., the American College of Surgeons, and the American Medical Association.

Neither the Board nor its individual members can be responsible for the placement of applicants for training. The Board does not maintain a list of available openings in programs. Prospective candidates seeking accredited training in plastic surgery should correspond directly with the directors of those training programs in which they are interested.

Applying for Examination and Certification

The prime purpose of the Board is to pass judgment on the education, training, and knowledge of broadly competent and responsible plastic surgeons. Certification by the Board indicates qualification of a specialist at a superior level of excellence. The quality of training of a surgeon, as shown by his or her successful completion of the Board examinations, will be reflected in his or her ability to achieve good results in practice.

In order to be admitted to the examinations leading to Board certification, a candidate should submit to the office of the Board a formal Application For Examination and Certification immediately following completion of his or her residency training in plastic surgery. The Board will issue no letters attesting to admissibility for its examinations to any

person, institution, or organization until this formal application, along with the required supporting documents, has been received and approved.

The Application Process

Prospective candidates desiring certification by The American Board of Plastic Surgery, Inc. should write to the office of the Board immediately following completion of required training in plastic surgery requesting application materials. This contact with the Board should be made by writing to the office of the Board during the last two months of residency. At this time, an Application for Examination and Certification form will be provided.

Prospective candidates who do not contact the Board Office within two (2) years after completion of their residency in plastic surgery will not be considered for admission to the examinations leading to Board certification.

DEADLINE

You must complete the application form and return it to the office of the Board as soon as possible. Applications for admission to the upcoming Qualifying (written) Examination, to be given in the spring of the following year *must* be postmarked on or before December 15th to avoid a late penalty fee.

REQUIRED SIGNATURES

Plastic surgery residents who completed their training prior to June 30, 1991 will be sent an application that must be completed accurately and signed by them. It must also be signed twice by their program director, once acknowledging the completion of their residency in plastic surgery and once recommending them for examination. Accompanying forms must be completed properly, and the required photographs must be provided.

For plastic surgery residents completing their residency on June 30, 1991 and thereafter, a RESIDENCY GRADUATION FORM will be provided by the Board to the program director for completion at the end of the Residency Review Committee for Plastic Surgery accredited residency training in plastic surgery. A single form will be sent for each candidate and will require signatures in two places. The first signature, by the program director, will attest that the individual has completed a residency training program in plastic surgery accredited by the Residency Review Committee for Plastic Surgery under their direction and that the accredited number of years included a year of senior responsibility. The second signature will signify that the program director recommends the individual for admission to the examinations of the Board.

If the program director elects not to sign either statement, he or she is required to provide a full explanation as to why the required signature(s) cannot be provided in writing. The individual's application cannot be processed nor will the individual be admissible to the Boards' examinations without both required signatures.

The Board has asked each program director to complete a RESIDENCY GRADUATION FORM within thirty (30) days of completion, by the trainee, of the prescribed duration of the program.

Each program director should discuss any deficiencies that were the cause for the lack of signature(s) in writing with the individual and a copy of this communication **MUST** be forwarded to the Board Office. If further educational training or experience is completed, the program director should request, within thirty (30) days, that another RESIDENCY GRADUATION FORM be sent for the required signature(s). If the individual is still felt to be deficient and not recommended for admission to the examination process of the Board, the program director again **MUST** communicate the cause for the lack of signature(s) to the Board Office.

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Failure on the part of the program director to complete the RESIDENCY GRADUATION FORM within the stipulated framework, will be considered an abrogation of the responsibility of the program director and the Residency Review Committee for Plastic Surgery shall be so notified.

FEES

The required registration fee must also accompany the application.

LETTERS OF RECOMMENDATION

If you have completed training in more than one program in plastic surgery, the director of your first year of training must verify in writing to the Board satisfactory completion of that year of training. Additionally, the Board may require favorable evaluations and recommendations from other surgeons.

NOTIFICATION

If your application is approved, you will be notified of the time and place of the Qualifying Written Examination. If it appears that the stated requirements have not been met, further details will be requested, and the information will be reviewed by the Committee on Credentials and Requirements. The Committee on Credentials and Requirements meets only twice yearly and decisions are not rendered at other times.

Until the application has been received and approved, the Board will not inform any person, institution, or organization that a candidate is admissible to examination.

General Requirements

The following requirements for admissibility are in agreement with those promulgated by the American Board of Medical Specialties.

1. The Board will accept only those persons whose major professional activity is limited to the field of plastic surgery.

2. Moral and ethical fitness must be satisfactory to the Board and in conformity with the Code of Ethics of the American Society of Plastic and Reconstructive Surgeons, Inc. Practices which do not conform therewith may result in rejection of application or in deferral of examination until such matters have been resolved satisfactorily.

The Board may deny a candidate the privilege of sitting for an examination, or may refuse issuance of a certificate, if it is found by additional disclosures or a recent change in status that the candidate no longer meets the general or professional requirements.

Professional Requirements

The Board considers the requirements detailed in Prerequisite Training and Graduate Education in Plastic Surgery to be minimal. Candidates are encouraged to take advantage of broadening experiences in other fields.

The Board reserves the right:

1. To request lists of operations performed solely by the candidate for one or more years.

2. To request special and extra examinations, written or oral and practical.

3. To request any specific data concerning the candidate that may be deemed necessary before making a final decision for certification.

4. At the Board's discretion it may give consideration to exceptional individuals who did not conform to all of the stipulations concerning the prerequisite and requisite training requirements.

Admissibility to the Examinations

Each qualified candidate shall be entitled to take an examination or examinations as required by the Board.

All candidates must comply with the Board regulations in effect for the year in which the examination is taken regardless of the time when

the original application was approved. It is the responsibility of candidates to seek information concerning the current requirements for certification by the American Board of Plastic Surgery, Inc. The Board does not assume responsibility for notifying candidates of changing requirements or the impending loss of his/her admissibility to take an examination. A new Booklet of Information is published yearly in July.

All candidates taking an examination of The American Board of Plastic Surgery, Inc. must complete the entire examination.

Certification by another medical or surgical specialty Board does not exempt a candidate from any part of the examination(s).

Qualifying Examination (Written)

If you are a candidate approved for admission to the examination, you may take the Qualifying Examination immediately after successful completion of your residency in plastic surgery. However, those candidates approved after July 1, 1986 must have passed the Qualifying Examination and have been in the independent practice of plastic surgery for at least a two year period before becoming admissible to the Certifying Examination. Candidates beginning the independent practice of plastic surgery, July 1, 1989 and thereafter, must have passed the Qualifying Examination and have been in the independent practice of plastic surgery for at least a two year period, in the SAME location, before becoming admissible to the Certifying Examination.

The two years of practice need not be consecutive but the candidate must be in practice during the twelve month period required for compilation of the case list. Currently, that period ends on January 1st of the same year as the Certifying Examination.

Candidates approved for admission to the Qualifying (written) Examination PRIOR to July 1, 1991 will be offered seven (7) consecutive opportunities to appear for the Qualifying (written) Examination. If a candidate fails the Qualifying (written) Examination five (5) times, during this period, he or she will no longer be a candidate for examination.

Candidates approved for admission to the Qualifying (written) Examination, July 1, 1991 and thereafter, will be offered five (5) consecutive opportunities to appear for the Qualifying (written) Examination. If a candidate fails the Qualifying (written) Examination three (3) times, during this period, he or she will no longer be a candidate for examination. Satisfactory completion of an additional year of training is required before a candidate can be considered for readmission to examination. This additional year of training could be taken in a formal residency, fellowship or could be as an apprentice in the practice of plastic surgery. This year of training must be approved in advance by the Board. Evidence of satisfactory completion of this year of training is required before further consideration will be made.

If the Board approves the candidate's request for readmission to the Qualifying (written) Examination, then a maximum of two (2) more consecutive opportunities to appear for the Qualifying (written) Examination will be offered. If the candidate does not successfully complete the Qualifying (written) Examination after these two consecutive opportunities, they will be required to complete an entire residency in plastic surgery.

Certifying Examination (Oral)

Candidates approved for admission to the examinations of The American Board of Plastic Surgery, Inc., prior to July 1, 1986, will be offered seven (7) consecutive opportunities to appear for the Certifying (oral) Examination beginning with the calendar year after passing the Qualifying (written) Examination. The admissibility expiration date shall be established as December 31 of the seventh calendar year after passing of the Qualifying Examination.

Candidates approved for admission to the examinations of The American Board of Plastic Surgery, Inc., July 1, 1986 and thereafter, will

be offered seven (7) consecutive opportunities to appear, beginning with the calendar year of admissibility to the Certifying Examination. Before becoming admissible to the Certifying Examination, the candidate must have passed the Qualifying Examination and have been in the independent practice of plastic surgery for at least a two (2) year period.

Candidates beginning the independent practice of plastic surgery, July 1, 1989 and thereafter, must have passed the Qualifying Examination and have been in the independent practice of plastic surgery for at least a two year period, in the SAME location, before becoming admissible to the Certifying Examination.

The two years of practice need not be consecutive but the candidate must be in practice during the twelve month period required for completion of the case list. Currently, that period ends on January 1st of the same year as the Certifying Examination.

A Fellowship is not considered independent practice. The admissibility expiration date shall be December 31 of the seventh calendar year after completion of the two year independent practice period.

For admission to the Certifying Examination, candidates must be actively engaged primarily in the practice of plastic surgery and hold active operating privileges in a hospital approved by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO).

Candidates who began the independent practice of plastic surgery PRIOR to July 1, 1991 will be offered seven (7) consecutive opportunities to appear for the Certifying (oral) Examination. If a candidate fails the Certifying (oral) Examination five (5) times, during this period, he or she will no longer be a candidate for examination.

Candidates who begin the independent practice of plastic surgery, July 1, 1991 and thereafter, will be offered five (5) consecutive opportunities to appear for the Certifying (oral) Examination. If a candidate fails the Certifying (oral) Examination three (3) time, during this period, he or she will no longer be a candidate for examination. Satisfactory completion of an additional year of training is required before a candidate can be considered for readmission to examination. This additional year of training could be taken in a formal residency, fellowship or could be as an apprentice in the practice of plastic surgery. This year of training must be approved in advance by the Board. Evidence of satisfactory completion of this year of training is required before further consideration will be made.

If the Board approves the candidate's request for readmission to the Certifying (oral) Examination, then a maximum of two (2) more consecutive opportunities to appear for the Certifying (oral) Examination will be offered. If the candidate does not successfully complete the Certifying (oral) Examination after these two consecutive opportunities, they will be required to complete an entire residency in plastic surgery.

Fees

Registration—U.S. \$350.00 (not refundable)

Qualifying Examination—U.S. \$700.00

Certifying Examination—U.S. \$1,200.00

Fees must be submitted in U.S. currency only. Foreign currencies, including Canadian, are unacceptable.

A charge of \$50.00 will be made whenever a check in payment of a fee is returned for nonpayment.

Fees are subject to change by the Board. The fee schedule applicable to current examinations will apply regardless of when you are approved for admission to examination.

The Board is a nonprofit organization, and the fees of candidates are used solely for defraying the actual expenses of the Board. The directors of the Board serve without remuneration. Because of the limited number of surgeons certified by The American Board of Plastic Surgery, Inc., it may be necessary for the Board to request a voluntary annual contribution from its diplomates.

REGISTRATION FEE

The registration fee (\$350.00) must be submitted with the application and is not refundable.

QUALIFYING EXAMINATION FEE

The fee for the Qualifying Examination (\$700.00) must be submitted when the reply card (green) requesting examination is returned to the office of the Board. The fee for the Qualifying Examination must accompany the card only if you wish to be scheduled for examination.

CERTIFYING EXAMINATION FEE

The fee for the Certifying Examination (\$1,200.00) must be submitted when the reply card (green) requesting examination is returned to the office of the Board. The fee for the Certifying Examination is to accompany the card only if you wish to be scheduled for examination.

REFUNDS

For both the Qualifying and Certifying Examinations, only if written notice is postmarked from candidates at least thirty (30) calendar days before the date of the examination that they wish to withdraw, will they be refunded the examination fee, less a processing charge of \$100.00.

Candidates who notify the office of the Board in writing less than thirty (30) calendar days prior to the examination of their intent to withdraw, or who fail to appear for examination, will forfeit the entire fee. The Board may waive this rule if the circumstances warrant.

REPEAT EXAMINATIONS

Fees for repeat examinations are the same as for the current original examinations.

The Qualifying Examination

The Qualifying Examination of The American Board of Plastic Surgery, Inc. will be conducted in the spring each year or at any other time deemed suitable by the Board. The examination will be given on the date specified and at the time specified. No exceptions will be made, and no special examinations will be given.

Admission Procedures

An Announcement letter, reply card (green), and Booklet of Information will be sent to each admissible candidate approximately three months before the date of the Qualifying Examination. When you receive the reply card (green), you must signify your intent to take the examination by completing and returning the reply card and examination fee immediately.

Be sure to complete both sides of the reply card. You will not be scheduled for examination if your hospital appointments are not recorded.

If the returned reply card (green) and examination fee for the Qualifying Examination are not postmarked on or before March 1st, a late penalty fee will apply.

Reply cards (green) and examination fees postmarked March 2 and up to and including March 15 will be considered ONLY on a space available basis and the late penalty fee of \$100.00 MUST accompany these items. Reply cards (green) and examination fees postmarked after March 15 will NOT be accepted for admission to that year's Qualifying Examination.

(The names of candidates who are late returning the reply cards will be kept on file. If openings develop by the withdrawal of other candidates, the late candidates may be admitted in the order of the receipt of the reply cards. No candidate will be admitted less than four weeks preceding the examination.)

If you wish to withdraw from the examination, written notification must be received at least thirty (30) calendar days before the date of the examination. The examination fee will be refunded less a process-

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ing charge of \$100.00. Candidates who withdraw from the examination after this date or who fail to appear for the examination will *forfeit* the entire fee. The Board may waive this rule if the circumstances warrant.

Once you have been scheduled for the Qualifying Examination, you will be sent an admission card (white) and hotel reservation card five to six weeks before the date of the examination. You must present this card when you register for the examination at both the morning and afternoon sessions. On this card will be printed your name; your candidate number; the date, time, and location of the test; the specific room in which you are to take the examination; and the "date results to be mailed." You must use your candidate number throughout the examination. Late arrival may result in denial of admission to the examination.

Change of address: If your address as it appears on the admission card is incorrect or will change before the "date results to be mailed," please enter the corrected or new address on the back of the admission card in the space provided, before you turn it in to the proctor at the end of the afternoon session. Admission cards will be collected from all candidates at the conclusion of the examination.

Each candidate is responsible for his or her own travel, hotel accommodations, and expenses. A hotel reservation card will be included with the admission card. You may use this if you wish to stay at the hotel in which the examination is to be given.

Advise the office of The American Board of Plastic Surgery, Inc. immediately by telephone (215-587-9322) if your admission card is lost prior to the examination.

Registration and Administration of the Examination

All candidates must take the entire examination on the same day and at the same time.

Candidates must register for the morning and afternoon sessions at the date, time, and location specified on their admission cards. If for any reason you are delayed or cannot arrive on time, you must notify the proctor or the office of the Board. If you are unable to attend the examination, you must notify the office of the Board either by letter or by telephone prior to the time of registration for the morning session. Anyone who is more than 30 minutes late will not be admitted to the examination.

The office of the Board will provide each candidate lead pencils for use during the examination. No other writing implements may be used.

Candidates are not permitted to bring any notes, textbooks, or other reference materials into the examination. Scratch paper is not permitted, but space for notes and calculations is provided in the examination test booklet.

Examination booklets are copyrighted and are the sole property of The American Board of Plastic Surgery, Inc. They must not be removed from the test area or reproduced. Reproduction of copyrighted material is a federal offense.

Content of the Examination

The Qualifying Examination will consist of a morning session and an afternoon session.

The morning session is three (3) hours and fifteen (15) minutes in duration and the afternoon session is three (3) hours in duration, and both sessions will consist of multiple choice questions.

The subjects covered in the examination are listed below and both sessions will cover the entire field of plastic surgery, with no differentiation in content between the morning and afternoon sessions.

1. Basic techniques, wound healing, microsurgery, transplantation.
2. Burns, sepsis, metabolism, trauma, resuscitation, nutrition, endocrinology, shock, hematology.

3. Pre- and postoperative care, anesthesia, cardio-respiratory care, complications, clinical pharmacology.

4. Tumors of head and neck, skin, and breast; including treatment by radiation therapy, immuno-therapy, chemotherapy, and surgery.

5. Trunk, lower extremity, musculoskeletal system, pressure ulcers, rehabilitation.

6. Hand, peripheral nerves, rehabilitation.

7. Maxillofacial and craniofacial surgery and microsurgery.

8. Congenital anomalies, genetics, teratology, facial deformity, speech pathology, gynecology, and genitourinary problems.

9. Aesthetic (cosmetic) surgery, psychiatry, and legal medicine.

10. Basic knowledge of pathology, e.g., the biologic behavior of neoplasms, inflammation, and repair.

11. Gross and functional anatomy, and embryology.

The questions for the examination cover subjects considered to be of fundamental importance to competent performance in the field of plastic surgery. Every effort is made to avoid "trick" questions, ambiguity, and questions involving irrelevant facts. All questions are analyzed by psychometric techniques to assure their quality.

The candidate will pass or fail on the strength of his or her performance on the entire Qualifying Examination.

Grades

Letters of notification of the results of the Qualifying Examination will be mailed on the date indicated on your admission card. The time period between administration of the examination and notification is necessary to allow for extensive analysis and to assure that individual results are reliable and accurate.

Results of the examination will be divulged to NO ONE until after the Board letter has had time to reach you. If a week has elapsed AFTER the "Results Mailing Date" and you have not received your letter from the Board, then you may call for information. Information will be given to NO ONE BUT YOU PERSONALLY. The Board staff will verify your identity prior to releasing results to you.

PASS

If you pass the Qualifying Examination, you will be informed of this fact. You will also be notified approximately three months in advance of the date and place of the next Certifying Examination. Note, however, that the Board requires that a candidate for certification be in the independent practice of plastic surgery for at least two (2) years before he or she may take the Certifying Examination, ONLY if their application was approved after July 1, 1986. Candidates beginning the independent practice of plastic surgery, July 1, 1989 and thereafter, must have completed at least two (2) years of practice, in the SAME location, before he or she may take the Certifying Examination.

The two (2) years of practice need not be consecutive but the candidate must be in practice during the twelve month period required for compilation of the case list. Currently, that period ends on January 1st of the same year as the Certifying Examination.

FAIL

If you fail the Qualifying Examination, you will be informed of this fact. In case of failure, you must repeat the entire Qualifying Examination.

You will receive a single final grade for the entire examination. To complete the Qualifying Examination successfully, you must achieve a passing grade for the entire examination.

You will be judged to have successfully completed the Qualifying Examination if your grade is at or above the mean score of a peer reference group. The characteristics of the peer reference group will be determined by the Board and will set the standard of performance. You

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will receive an individual computer-generated letter concerning your performance on the examination.

The American Board of Plastic Surgery, Inc. will obtain from an appropriate contractor a report, which will be sent to candidates' plastic surgery residency training directors and to the Residency Review Committee for Plastic Surgery, concerning the performance of the candidates on the Qualifying and Certifying Examinations.

Hand scoring of the Qualifying Examination will be performed upon written request. To request hand scoring, write to the office of the Board within 30 days from notification of the results. You will be responsible for an extra charge for hand scoring of the examination; this charge will be determined by the Secretary-Treasurer of the Board.

A candidate may review his or her Qualifying Examination, administered within the past twelve months, by writing to the Board Office for an appointment within 30 days from notification of the results, and payment of the fee. You will be responsible for an extra charge for reviewing the examination; this charge will be determined by the Secretary-Treasurer of the Board.

The Certifying (Oral) Examination

The Certifying (oral) Examination will be conducted each fall or at such other time as deemed suitable by the Board.

Admission Procedures

An Announcement letter, reply card (green), Booklet of Information, and a hotel reservation card, will be sent to each admissible candidate approximately three months before the date of the Certifying (oral) Examination. When you receive the reply card (green), you must signify your intent to take the examination by completing and returning the reply card (green) and examination fee immediately. Be sure to complete both sides of the reply card. You will not be scheduled for examination if your hospital appointments are not recorded. As a reminder, for admission to the Certifying (oral) Examination, candidates must be actively engaged primarily in the practice of plastic surgery and hold active operating privileges in a hospital approved by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO), or its Canadian equivalent.

Each candidate is responsible for his or her own travel, hotel accommodations, and expenses. A hotel reservation card will be included with the reply card (green). You may use this if you wish to stay at the hotel in which the examination is to be given.

If the reply card (green) and examination fee for the Certifying (oral) Examination are not postmarked on or before September 1st, a late penalty fee will apply. Reply cards (green) and examination fees postmarked September 2 up to and including September 15 will be considered ONLY on a space available basis and the late penalty fee of \$100.00 MUST accompany these items. Reply cards (green) and examination fees postmarked after September 15 will NOT be accepted for admission to that year's Certifying (oral) Examination.

(The names of candidates who are late returning the reply cards (green) will be kept on file. If openings develop by the withdrawal of other candidates, the late candidates may be admitted in the order of the receipt of the reply cards (green). No candidate will be admitted less than four (4) weeks preceding the examination.)

Once you have been scheduled for the Certifying (oral) Examination, you will be sent an admission card (white) five to six weeks before the date of the examination. On this card will be printed your name, your assigned candidate number, the date and time to report, the location of the testing center, the specific room in which candidates are to assemble, and the "date results to be mailed."

Change of Address: If your address, as it appears on your admission card, is incorrect or will change before the "date results are to be mailed," please enter the corrected or new address on the back of the admission card in the space provided. You should deliver the admission card to the temporary Board Office at the examination center before 11:00 a.m. on the day of registration for the Certifying (oral) Examination indicating the correct or new address.

Advise the office of The American Board of Plastic Surgery, Inc. immediately by telephone (215-587-9322) if your admission card is lost prior to the examination.

The Board Office will also send you ten (10) folders for binding of the Board-selected case reports. It is imperative that you place your assigned candidate number (which appears on your admission card) on the cover of each one of the case reports, along with the other required information. See Case Reports.

If you wish to withdraw from the examination, written notification must be postmarked at least thirty (30) calendar days before the date of the examination. The examination fee will be refunded less a processing charge of \$100.00. Candidates who withdraw from the examination after this date or who fail to appear for the examination will forfeit the entire fee. The Board may waive this rule if the circumstances warrant.

Instructions for Compilation of Case List

Each candidate for the 1992 Certifying (oral) Examination should provide to the Board in duplicate a compilation of operative cases and hospitalized patients for a twelve (12) month period, January 1, 1991 to January 1, 1992. The list should be in chronological order by institution (hospital, office-based surgery, etc) and include: patient's name and hospital or other identifying number, age and sex, date of operation, diagnosis, procedure performed (if any), applicable CPT codes plus modifiers (identical to those used for your billing on that case), and outcome including complications.

ALL operative procedures must be included, whether inpatient, ambulatory outpatient, or office-based surgery. All patients hospitalized by the candidate as the admitting physician must also be included, even if the patient was managed non-operatively. The rule with respect to the necessity of inclusion of emergency room and outpatient cases is that the candidate must include all admitted emergency room patients, and all outpatient emergency room cases which require an operative note. Inpatient consultations on other services that did not culminate in surgery performed by the candidate should not be included.

The mechanism for compiling this list is via IBM compatible floppy disk provided upon request from the Board Office.

Use of the IBM compatible disk (provided by the Board) will follow simple instructions sent with the disk. To accomplish printing of the list in the manner desired for review by the Board will require a landscape capable laser printer. Because this system is menu driven, it should prove simple to use by offices with compatible equipment. Offices not having IBM compatible equipment may choose to have their raw list transferred to this form by renting stenographic service.

Each candidate for the 1992 Certifying (oral) Examination will complete the Case Classification form. This form will be automatically generated by menu selection on the computer program provided. The form will facilitate the review process of the Board. Place one (1) copy in front of each of the two complete case lists.

The completed list(s) must be signed by the medical record librarian of each hospital or ambulatory surgery center and be properly notarized as a complete list of the respective candidate's operative procedures. (A form for the attestation to the completeness of the case list will be automatically generated at the end of each institution's portion of the total list.) Surgery performed by the candidate in his or her office must

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also be listed and signed by the appropriate office personnel who can attest to completeness.

Complete all information categories including outcome thoroughly. Give an accurate description of the operative procedure as taken from the operative note. If the case was non-operative, include the diagnosis from the discharge summary. Record ALL CPT codes used on the case.

Adequate information should be provided under "outcome". A computerized list allows menu selection of the outcome option and requires written explanation only for selections 3, 4, and 5. An example would include "necrosis of tip of flap requiring revision."

Do not list assistant cases, namely cases billed by the candidate as assistant surgeon. This exclusion does not cover cases performed by a resident and attended by the candidate or cases billed as a co-surgeon. Such cases should be included on the case list.

As a reminder, two (2) original Case Classification Forms, the Affidavits and an original and a copy of the completed case lists (January 1, 1991 to January 1, 1992) must be mailed to the Board Office. The IBM compatible floppy disk also MUST be included with the printed materials. Lists must be postmarked on or before FEBRUARY 1, 1992. No case lists or other material will be accepted after this postmarked date.

It is your responsibility to keep personal copies of all materials submitted to the Board.

The Board will review the Case Classification Form and Candidate's Case List to determine if the candidate's operative list reflects a mature enough experience in the representative areas of the field of plastic surgery to permit examination of the candidate for certification as an expert in the specialty. In the event that the case list offered is not adequate to allow selection of cases, the candidate will be deemed ineligible for this year's examination. The candidate will, of course, be allowed to submit a list for the following year. Written notification regarding inadequate case lists to allow for Board selection of case reports, will be sent by July 15, 1992, or sooner if possible. In the meantime, do not contact the Board Office prior to that date with respect to the list.

The Board will select ten (10) cases from the compiled twelve (12) month case list and request the candidate to prepare case reports. Requirements for preparation of case reports will be the same as in past years, pre- and postoperative photographs, operative and pathology reports, x-rays where pertinent, and postoperative and office progress notes. Photographic documentation is crucial. Preoperative photographs should reflect preoperative planning and intraoperative photographs may aid in further illustration of the clinical problem. The list of Board-selected cases for preparation as case reports will be sent to you by JULY 15, 1992. Do not contact the Board Office prior to that date with respect to the list.

Please be advised that the format for the 1993 Certifying (oral) Examination will be similar and will require a twelve (12) month case list (January 1, 1992 to January 1, 1993).

Schedule for the Certifying (Oral) Examination

The oral examination for each candidate will occupy one full day. Late arrival may result in denial of admission to the examination. The Board Office will assign the day (second or third day) on which you will be examined.

FIRST DAY (Wednesday)

8:00 a.m. to 9:00 a.m.—All candidates register and hand deliver case reports to the room designated on their admission cards.

11:30 a.m. to 12:30 p.m.—Orientation Conference for candidates for discussion of Oral Examination format.

Candidates should be available in their hotel rooms (or reachable by telephone) between 1:00 p.m. and 7:00 p.m. on the first day (Wednesday) in case the Board wishes to contact them regarding the examination.

SECOND DAY (Thursday)

7:00 a.m.—Candidates assemble for instructions

8:00 a.m. to 11:30 a.m.—Oral examinations

12:45 p.m. to 4:15 p.m.—Oral examinations

3:30 p.m. to 6:45 p.m.—Reexaminations

8:30 p.m. to 9:30 p.m.—Debriefing

THIRD DAY (Friday)

7:00 a.m.—Candidates assemble for instructions

8:00 a.m. to 11:30 a.m.—Oral examinations

12:45 p.m. to 4:15 p.m.—Oral examinations

3:30 p.m. to 6:45 p.m.—Reexaminations

8:30 p.m. to 9:30 p.m.—Debriefing

INSTRUCTIONS AND PROCEDURE

You will receive specific instructions concerning the examination at the assembly on the morning of the day of your examination. You will also be given a schedule showing the time and the location of each examination session. Failure to appear on time for any session of your examination will lead to a grade of FAIL on that section. You should be outside the examination room five (5) minutes before your assigned time. It is not necessary for you to announce your presence. If, however, you have not been invited into the examination room by the examiners by ten (10) minutes after the scheduled time, you should notify the temporary Board Office immediately.

The Board has made every effort to assign you to Examiners who know nothing about your background. If you find that one of the examiners to whom you have been assigned played a role in your training, is a close friend or relative, is a close professional associate, or has examined you previously, you must inform the Board staff immediately.

The candidate numbers of those who have completed the two sessions of the examination will be posted beginning at 3:30 p.m. each day. The candidates who are "cleared" (not scheduled for a re-examination) are free to leave the examination center after their numbers are posted. Candidates who are posted for re-examination MUST be available at the designated location. Candidates who have a re-examination may leave the examination center after completion of the re-examination.

DEBRIEFING

On the evenings of the second (Thursday) and third (Friday) days, there will be voluntary debriefing sessions. The Board encourages candidates to attend for the purpose of evaluating the examination just completed.

Description of the Examination

Each examination session is designed to evaluate the candidate's breadth and depth of knowledge, his or her ability to apply it in the solution of a wide range of clinical problems and matters related to ethics. Each session is structured in that the examiners are given a schema to be followed. This approach assures uniformity and prevents duplication. Each of the examiners on each team is expected to pose problems and questions to the candidate.

All examiners are diplomates of The American Board of Plastic Surgery, Inc., are active in the practice and/or teaching of plastic surgery, and have been certified by the Board for more than five years. They are respected members of the profession known for their surgical knowledge, expertise, and scientific contributions. They have been instructed in the technique and purposes of the examination process. Ordinarily, each team includes a present or past director of the Board.

The Certifying (oral) Examination is given on one day. It consists of two parts:

1. A one-hour oral examination on ten (10) major cases (see Case Reports, below) selected by the Board and indicative of the candidate's work in the field of plastic surgery.

2. A one-hour oral examination on the theory and practice of plastic surgery on material prepared by the Board.

Each candidate will be examined by at least two teams of examiners. You may be examined by a third team under one of two circumstances. (a) In the first instance, you may petition the Chairman of the Certifying Examination Committee for re-examination immediately following the examination, if you feel that you have been unfairly or inadequately examined by one of the two teams. If your petition is judged to have merit and if its outcome can affect your final grade, you will be given one additional one-hour oral examination. (b) Secondly, if your performance has been judged marginal by the original two teams, you may, at the direction of the Chairman of the Certifying Examination Committee, be required to undergo examination by a third team. In either of the above circumstances, your performance as judged by all three examining teams shall be considered in determining your grade.

Case Reports

Each candidate will be asked to assemble the ten (10) case reports as chosen by the Board in the folders provided by the Board and bring these case reports to the Certifying (oral) Examination. (See Presentation of Case Reports.)

When you bring your case reports before the examiners, you must be prepared to defend your choice of operation and to present alternate treatment plans considered. The Board, at its discretion, may request certification of your case reports by the hospital(s) where you performed the operations.

Hospital and office records must clearly identify you as the attending physician and surgeon. However, you need not necessarily be the admitting physician, so long as you are clearly the responsible surgeon. Cases done by a resident, under your supervision, may be chosen by the Board.

REQUIREMENTS FOR CASE REPORTS

The following materials, collated in this order, must be presented in each of the case reports you submit:

1. A brief narrative summary of preoperative, operative, and postoperative course of the patient.
2. Pre- and postoperative photographs: approximately 3 1/2" x 5" black-and-white or color prints glued on 8 1/2" x 11" white bond paper. Intraoperative photographs are strongly recommended. Diagrams or simple drawings may be substituted for intraoperative photographs. Descriptive legends and dates of the photos must be placed adjacent to each photo. *Transparencies will not be accepted.*
3. Photocopies of the original operative reports.
4. Photocopies of original anesthetic records.
5. Photocopies of pertinent laboratory data.
6. Photocopies of the pathologist's reports.
7. Photographs of pertinent x-rays or scans: (Actual x-rays are unacceptable.) Each x-ray or scan should be dated in a manner that is easily seen.
8. Photocopies of the original progress notes, including patient's history and physical examination, and all post-operative and post-discharge progress notes, both in the hospital and from the office records, including the initial consultation. If legibility is a problem, include a typewritten copy also.
9. Information indicating the final outcome of the treatment.

Note: If the records are not in English, an accurate and complete English translation must accompany them.

PRESENTATION OF CASE REPORTS

Each report must be typed or reproduced on standard, letter-sized paper (8 1/2" x 11") with your name and assigned candidate number, the number of the case, the hospital case number, the principal diagnosis, and the primary operation listed on the title page. Bind the cases singly in the folders supplied by the Board. Do not place any pages or photographs in acetate (sheet protectors). Photos MUST be glued to white bond paper.

You must also supply two (2) copies of a list of all ten (10) cases. Type the list on a single sheet of white bond paper. Identify the list, with your name and assigned candidate number. For each case, include the following information:

1. Category
 - a. Congenital
 - b. Hand
 - c. Maxillofacial Trauma
 - d. Breast
 - e. Aesthetic
 - f. Burns
 - g. Lower Extremity, Perineum, Trunk
 - h. Head and Neck, Skin
 - i. Microsurgery
 - j. Other
2. Patient's hospital or other identifying number
3. Primary diagnosis
4. Procedure(s) done by you.

Bind one copy of this list at the beginning of the first case in its folder. The other copy should be separate and unbound to be handed in with the case report.

The American Board of Plastic Surgery, Inc. regards the case reports submitted as important evidence of your basic ability to carry our plastic surgical procedures and to organize and present information in a succinct and complete fashion.

Improper or disorganized preparation of this material will be sufficient cause to disqualify you for continued examination. If you are disqualified for continuation in the examination process because your case reports are judged unacceptable, for whatever reason, this will not be recorded as a failure, but is counted as one of your opportunities to appear. However, because the Board has incurred expenses to provide you with an examination, your examination fee less the processing fee of \$100.00 will be refunded.

Grades

Each candidate will be evaluated by each member of his or her examining teams, and performance may be discussed in detail by the entire Board. The final decision regarding certification will be rendered by the entire Board at its meeting following the completion of the Certifying (oral) Examination.

Do not call the Board Office for information. Do not call your examiners. Results will be provided in the letter you will receive after the "Result Mailing Date" shown on your admission card. Regardless of your reason, the results of the examination will be divulged to no one until after the Board has had time to reach you. If a week has elapsed AFTER the "Results Mailing Date" and you have not received your letter from the Board, then you may call for information. Information will be given to NO ONE BUT YOU PERSONALLY. The Board staff will verify your identity prior to releasing results to you.

If you wish information about your performance after you have received your letter of notification, you may correspond, within thirty (30) days of notification, by writing to the Chairman of The American Board of Plastic Surgery, Inc., at the office of the Board.

Preventive Medicine

The Board is determined that the examination shall be as comprehensive and objective as practical. Its intention is that every candidate be provided an equal opportunity to become Board certified. The same standard is applied to each candidate insofar as is possible.

Special Situations

EXAMINATION OF CANDIDATES WITH DYSLEXIA

The Board has special requirements and procedures for the Qualifying (written) Examination for candidates with Dyslexia. If you feel it necessary to make use of those requirements and procedures, you **MUST** make that fact known to the Board at the time your application is filed.

EXAMINATION IRREGULARITIES

The validity of scores on the Board's examinations is protected by every means available. The Board will not report a score which it has determined to be invalid, i.e., which does not represent a reasonable assessment of the candidate's knowledge or competence sampled by the examination. The performance of all candidates is monitored and may be analyzed for the purposes of detecting invalid scores.

The Qualifying (written) Examination will be supervised by proctors to ensure that the examination is properly conducted. If evidence by observation or analysis suggests that a candidate's scores may be invalid because of irregular behavior, the Board will withhold those scores pending further investigation and the affected candidate will be notified.

Examples of irregularities affecting the validity of scores would include (but not limited to) the following: using notes, sharing information or discussing the examination in progress; copying answers from another candidate; permitting one's answers to be copied; or unauthorized possession, reproduction, or disclosure of examination questions or other specific information regarding the content of the examination, before, during, or after the examination.

In such circumstances, upon analysis of all available information, the Board will make a determination as to the validity of the scores in question. If the Board determined that the scores are invalid, it will not release them, and notification of that determination may be made to legitimately interested third parties.

Candidates or other persons who are directly implicated in an irregularity are subject to additional sanctions. For example, the Board may bar the persons permanently from all future examinations, terminate a candidate's participation in an ongoing examination, invalidate the results of the candidate's examinations, and withhold or revoke a certificate or take other appropriate action. Candidates or other persons subject to additional sanctions will be provided with a written notice of the charges and an opportunity to respond to such charges in accordance with the reconsideration and appeal procedure established by the Board.

SUBSTANCE ABUSE OR CHEMICAL DEPENDENCY

Applicants with a history of abuse of a controlled substance or chemical dependency will not be admitted to any examination unless they present evidence satisfactory to the Board that they have successfully complete the program of treatment prescribed for their condition, and the Board is satisfied that they are currently free of such substance abuse or chemical dependency.

Certification

After a candidate has met the requirements for admissibility and passed the examinations of the Board, a certificate attesting to his or her qualifications in plastic surgery will be issued by the Board. A surgeon who is granted certification by the Board is known as a diplomate of the board.

It shall be the prerogative of the Board to determine the fitness, professionally and ethically, of any candidate for a certificate; and the Board, for cause, may defer or deny certification to any candidate.

Certificates

Certificates issued by the Board shall be in such form as the directors may from time to time determine. They shall be signed by the Chairman, the Vice-Chairman, and the Secretary-Treasurer of the Board and shall have placed upon them the official seal of the Board.

Certificates of the Board shall state that the holder has met the requirements of the Board and is certified by the Board as a medical specialist in plastic surgery and is entitled to be known as a "diplomate of The American Board of Plastic Surgery, Inc." The names of all diplomates will be submitted to the American Board of Medical Specialties and Marquis Who's Who, Inc. for publication in their directories unless they notify the Board in advance that they do not wish to be listed.

Revocation

Any certificate issued by the Board shall be subject to revocation at any time that the Board determines that an individual was not properly qualified to receive it.

AMERICAN BOARD OF PREVENTIVE MEDICINE

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Department of Community Health

Wright State University, School of Medicine

PO Box 927

Dayton, Ohio 45401

(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Preventive Medicine to ascertain whether the information they have is current.)

Eligibility Requirements For Examination

Each applicant for a certificate in aerospace medicine, occupational medicine or public health and general preventive medicine is required to meet certain eligibility requirements and to pass an examination. Such eligibility requirements are set forth in the current Bulletin of the Board. For the information of applicants such requirements are briefly outlined below.

Preventive Medicine

General Requirements

1. Graduation from a medical school in the United States approved by the Liaison Committee on Graduate Medical Education, or from a school of osteopathic medicine which was at the time approved by the American Osteopathic Association, or from a foreign school satisfactory to the Board.
2. An unrestricted license to practice medicine in a State, Territory, Commonwealth or possession of the United States or in a Province of Canada.
3. A year of postgraduate clinical training developed as part of an approved residency program in preventive medicine, or in a clinical program approved by one or more Residency Review Committees, and comprising experience involving direct patient care.
4. A period of academic training consisting of completion of a course of study with award of a master's degree in preventive medicine or public health or equivalent, the content of which shall include biostatistics, epidemiology, health services administration and environmental health; or successful completion of post-baccalaureate study of the extent, depth, content and rigor generally required in such master's degree program but not in an institution that awards the degree. In this latter case, the Board may make individual exceptions.
5. Residency of not less than one year which shall have provided supervised experience in the practice of the preventive medicine specialty in which certification is sought. The year shall include planned instruction, observation and active participation in a comprehensive organized program in the specialty approved by the Residency Review Committee for Preventive Medicine.

Special Requirements in Aerospace Medicine

1. In addition to the general requirements, a period of not less than one year of special training or research in, or teaching or practice of, aerospace medicine.
2. The applicant must have been engaged in training for, or the practice of, aerospace medicine for at least two of the five years preceding application for certification.

Special Requirements in Occupational Medicine

1. In addition to the general requirements, a period of not less than one year of special training or research in, or teaching or practice of, occupational medicine.
2. The applicant must have been engaged in training for, or the practice of, occupational medicine for at least two of the five years preceding application for certification.

Special Requirements in Public Health and General Preventive Medicine

1. In addition to the general requirements, a period of not less than one year of special training or research in, or teaching or practice of, public health/general preventive medicine.
2. The applicant must have been engaged in training for, or the practice of, public health/general preventive medicine for at least two of the five years preceding application for certification.

Equivalencies for Eligibility Determination

Individuals who have not formally completed all of the components previously described may be considered eligible if their training and experience is considered by the Board to provide suitable equivalency for that formal training, and if they graduated from medical school prior to January 1, 1984.

The Board will consider granting certain credit toward satisfying requirements for eligibility for such factors as:

1. certification by one of the American specialty boards with significant preventive medicine components in their practice (e.g. internal medicine, pediatrics, family practice) plus a minimum of six years of full time practice of preventive medicine; or
2. teaching or research experience in fields relevant to preventive medicine for a period of eight years; and
3. four graduate level courses, three credit hours each, as follows: biostatistics, epidemiology, health services administration, and environmental health.

Each applicant is considered individually by the Board in accordance with the existing guidelines.

Applications for Examination and Re-examination

Each application for examination must be made on the prescribed form (which may be obtained from the Secretary-Treasurer of the American Board of Preventive Medicine).

No member of the board is authorized to give an opinion as to the eligibility of candidates. The determination of eligibility will be made only by the full Board, after receiving full application information. Each candidate must comply with Board regulations in effect at the time the examination is taken and also those in effect at the time the certificate (if any) is issued, regardless of when his original application was filed.

Multiple Certification

An individual may establish eligibility for certification in multiple fields of preventive medicine by submitting separate applications and fees for each field. Eligibility determination will be carried out independently and candidates may be given credit for any period of appropriate training or experience, regardless of its having been used to establish eligibility in another field. However, a candidate may have only one application at a time before the Board.

Fees

Application fee—\$150 (\$250 for equivalency). Must be submitted with application; is not refundable.

Examination fee— \$700. Fee is payable 45 days prior to the examination date.

Examination

The examination is a one-day examination. It is a multiple choice examination with the morning portion covering all of preventive medicine and the afternoon portion covering the applicants declared specialty.

Certification

Upon satisfactory completion of the examination and proof to the satisfaction of the Board that the applicant is eligible for certification, a certificate will be issued to the effect that the applicant has been found to be possessed of special knowledge in the field specified. The certificate will be signed by officers of the Board and will have its seal affixed. Each certificate remains the property of the Board, but the person to whom it is issued is entitled to its possession unless and until it is revoked. Any certificate issued by the Board may be revoked if evidence, satisfactory to the Board, is presented that the applicant was not eligible to receive it at the time of application or issuance, or that any pertinent fact had been misstated, misrepresented, or concealed. The

Psychiatry and Neurology

issuance of a certificate to any person does not constitute such person a member of the Board.

AMERICAN BOARD OF PSYCHIATRY AND NEUROLOGY

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(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Psychiatry and Neurology to ascertain whether the information they have is current.)

(Please note that this is not an official document of the American Board of Psychiatry and Neurology, Inc. The Board cannot accept responsibility for errors made in the printing of this material. Please contact the Board's Executive Office for official policies and procedures of the Board.)

Certificates

The Board currently issues seven types of certificates: (1) in psychiatry; (2) in neurology; (3) in neurology with special qualification in child neurology; (4) in child and adolescent psychiatry, in added qualifications in geriatric psychiatry; (6) in added qualifications in clinical neurophysiology; and (7) in added qualifications in addiction psychiatry. An applicant may be certified in more than one area. The applicant shall receive a separate certificate for each area in which he or she qualifies. Each certificate shall be in such form and for such period of time as may be specified by the Board.

Recertification

Effective October 1, 1994 all individuals achieving Board certification by the American Board of Psychiatry and Neurology, Inc. in psychiatry, neurology, neurology with special qualification in child neurology, and child and adolescent psychiatry, will be issued 10-year time-limited certificates.

Revocation of Certificates

The Board shall have authority to revoke any certificate issued by it or to place a certificate holder on probation for a fixed or indefinite time if:

a. The certificate was issued contrary to or in violation of the Bylaws or any rule or regulation of the Board.

b. The person to whom the certificate was issued made any material misstatement or omission of fact to the Board in his or her application or otherwise.

Certification is in force so long as the holder has a valid license to practice medicine.

Board Eligibility

The American Board of Psychiatry and Neurology, in accord with the policy of the American Board of Medical Specialties, does not recognize or use the term "Board Eligible" and does not issue statements concerning "Board Eligibility." The Board informs an applicant of admissibility to examination only when the applicant has an *active*, approved application on file in the Board office.

Application

ALL LICENSING AND TRAINING REQUIREMENTS MUST BE MET PRIOR TO MAKING APPLICATION FOR EXAMINATION.

An applicant who wishes to be examined by the Board shall complete, sign and file with the Executive Vice President a current application on the current official form, together with the required Part I examination fee and supporting data. Photocopies of applications are not acceptable. Application forms may be obtained from the Executive Vice President. Part I examination fees are not refundable.

Deadline for receipt of completed applications in the Executive Office of the Board is the September 1 preceding the scheduled date of the Part I examination.

Applications which are not accompanied by the Part I examination fee will not be processed. Part I examination fees unaccompanied by the formal current application will be returned.

An acknowledgement postcard accompanies each application. That card, when stamped, self-addressed, and enclosed with the application, will be returned to the candidate as acknowledgment that the application has been received by the Board office.

Once the card is returned to the candidate, it may take up to sixteen weeks before the candidate will receive information regarding the status of the application. Applications are reviewed in order of receipt in the Board office.

An applicant who does not receive notification from the Board office by December 31 of the acceptance or rejection of his or her application should contact the Board office. The only time two applications may be on file simultaneously is of at least one application is in a subspecialty, and the required primary certification has already been achieved.

Appeal Procedure for Negative Determinations Regarding Applications

The rejection of credentials for admission to an examination is considered a "negative determination." An applicant who has submitted a formal application and receives a negative determination regarding his/her application, may appeal by complying with the following procedures:

Within thirty (30) days after date of notice of a negative determination, the applicant may, by writing, indicate his/her request for a formal appeal of his/her application rejection. The following materials must accompany this request: appeal fee of \$300.00, any additional written information (plus three copies), tending to rebut the negative determination. The Credentials Committee will review the materials and recommend action to the Board. The Board will review the materials and make a decision which, in all events, will be final and binding on the Board and on the applicant. All correspondence or other materials should be sent to the Board office.

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General Requirements

At the time of submission of the application, the applicant must establish that:

a. He or she has an unlimited license to practice medicine in a state, commonwealth, or territory of the United States, or a province of Canada. All applicants are required to submit copies of licenses with current registrations and expiration date with their Part I applications.

b. He or she has satisfactorily completed the Board's specialized training requirements in psychiatry, neurology, or neurology with special qualification in child neurology.

Training Requirements Certificate in Psychiatry

References to "residency" refer to entry at the PGY-2 level unless stated otherwise.

An applicant who seeks admission to examination for certification in psychiatry must have satisfactorily completed an approved PGY-1 and three full years of postgraduate, specialized residency training in a program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada. This training must be in the specialty of psychiatry. No residency training credit can be given for time spent in a residency program in another specialty. Training programs approved by the Residency Review Committees and accredited by the Accreditation Council for Graduate Medical Education can be found in the current issue of the *Directory of Graduate Medical Education Programs* published by the American Medical Association. This directory includes the "Essentials of Accredited Residencies."

Training may be completed on a part-time basis, provided that it is no less than half-time, and credit will not be given for less than one-year blocks of training except under special circumstances which must be approved by the ABPN Credentials Committee for Psychiatry.

To ensure continuity of training, the Board requires that two years of the three years of residency following the PGY-1 be spent in a single program. On occasion, the Board will consider alternate patterns of training that have not included the required two years spent in a single program, provided that the total residency permitted the applicant to assume progressive levels of responsibility and that a comprehensive curriculum was covered. In such cases, it is the responsibility of the applicant to provide detailed documentation from the respective training directors outlining training content, duties, and responsibilities. Each case will be considered on an individual basis.

Satisfaction of the following training requirements for residency is mandatory for physicians entering residency training programs on or after July 1, 1977 and before July 1, 1986 for psychiatry.

Two patterns of training are acceptable:

1. Three Years Training Following a First Postgraduate Year:

Prior to entering an approved three-year training program in psychiatry, a physician must have completed one year of approved training after receiving the degree of Doctor of Medicine or Doctor of Osteopathy. This year of clinical experience should emphasize internal medicine, pediatrics or family practice. The following programs would be acceptable:

The categorical first year, categorical* first year, and the flexible first year are in accord with those defined by the Department of Graduate Medical Education, American Medical Association. These were in effect from 1977 through 1981. Effective July, 1982, ACGME-approved first postgraduate year training programs include only categorical and transitional programs.

"Categorical First Year—These are first-year programs planned, sponsored, and conducted by a single, approved residency program as part of that residency. The content of such a first year will be limited to the specialty field of the sponsoring residency program."

The categorical first year (beginning after 1977 and before 1985 for psychiatry candidates) must be completed in internal medicine, family practice, pediatrics, surgery or obstetrics and gynecology.

"Categorical* First Year—The asterisk designates a first-year program that was planned, sponsored, and supervised by a single, approved residency program as part of that residency's program of graduate medical education, the content of which was not limited to the single specialty of the sponsoring residency program but may have included experience in two or more specialty fields."

The categorical* first year in psychiatry must have included at least four months with direct patient care responsibility in internal medicine, family practice or pediatrics.

"Flexible First Year—The first year will be sponsored by two or more approved residencies and will be jointly planned and supervised by the residencies that sponsor it. Such a first year is designed to give a broad clinical experience for: (a) students who feel the need for this type of first year; (b) program directors who feel that such an experience will best serve the purpose of subsequent graduate education in their field; and (c) students who have not yet decided on their specialty but may wish to choose among several fields during their first graduate year. The content of a flexible first year must include four months of internal medicine, but the remainder of the year may be designed in accordance with the purposes of the two or more sponsoring residency programs, and the interests and needs of the student."

"Transitional Programs—Transitional programs are provided for physicians who desire in their first or later graduate year an experience in several specialties prior to embarking on further training in a single specialty."

The criteria for a transitional year are outlined in the *Directory of Graduate Medical Education Programs* published by the American Medical Association.

Physicians entering psychiatry residency training on or after July 1, 1986 must complete a broad-based clinical year of accredited training in the United States or Canada in internal medicine, family practice, or pediatrics; or after an ACGME-approved transitional year program which included a minimum of four months of primary care; or after one year of an ACGME-approved residency in a clinical specialty requiring comprehensive and continuous patient care in addition to three years of approved psychiatry residency training.

Beginning July 1, 1988, all osteopathic physicians entering a PGY-2 in psychiatry must have successfully completed an ACGME-approved first postgraduate year as described above.

2. Four-Year Training Programs:

A four-year program in psychiatry would be acceptable with the provision that no less than four months during one of the years be spent in an approved program providing supervised, direct responsibility for the general medical care of children and/or adults. For the candidate who spends 12 or more months in an approved program providing supervised, direct responsibility for the general medical care of children and/or adults this may come at any time in the four years.

Certificate in Neurology

References to "residency" refer to entry at the PGY-2 level unless stated otherwise.

An applicant who seeks admission to examination for certification in neurology must have satisfactorily completed an approved PGY-1 and three full years of postgraduate, specialized training in a neurology program accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada. The training must be in the specialty of neurology. No residency training credit can be given for time spent in a residency program in another specialty. Training programs approved by the Residency Review Com-

Psychiatry and Neurology

mittees and accredited by the Accreditation Council for Graduate Medical Education can be found in the current issue of the *Directory of Graduate Medical Education Programs* published by the American Medical Association. This directory includes the "Essentials of Accredited Residencies."

Training may be completed on a part-time basis, provided that it is no less than half-time, and credit will not be given for less than one-year blocks of training.

To ensure continuity of training, the Board requires that two years of the three years of residency be spent in a single program. On occasion, the Board will consider alternate patterns of training that have not included the required two years spent in a single program, provided that the total residency permitted the applicant to assume progressive levels of responsibility and that a comprehensive curriculum was covered. In such cases, it is the responsibility of the applicant to provide detailed documentation from the respective training directors outlining training content, duties, and responsibilities. Each case will be considered on an individual basis.

Satisfaction of the following training requirements for residency is mandatory for physicians entering either a three or four year neurology residency training program as of July 1, 1987.

Two patterns of training are acceptable:

1. Three Year Training Program Following a First Postgraduate Year:

Prior to entering an approved three-year training program in neurology a physician must have completed one year of approved graduate training (PGY-1) after receiving the degree of Doctor of Medicine or Doctor of Osteopathy as follows:

a. Physicians entering neurology residency training as of July 1, 1987 and before July 1, 1991 may enter neurology residency training programs ONLY after an initial first year of graduate training in programs accredited by the Accreditation Council for Graduate Medical Education or the Royal College of Physicians and Surgeons of Canada in internal medicine or an ACGME-approved transitional program which includes at least six months experience in internal medicine. In lieu of such PGY-1 training, the MRCP(UK), the MRACP (New Zealand and Australia), the FCP(SA) (South Africa), and the MRCP(I) (Ireland) certificates will also be accepted. "Transitional Programs—Transitional programs are provided for physicians who desire in their first or later graduate year an experience in several specialties prior to embarking on further training in a single specialty." The criteria for a transitional year are outlined in the *Directory of Graduate Medical Education Programs* published by the American Medical Association.

b. Physicians entering neurology residency training as of July 1, 1991 must complete a year of graduate training in accredited programs in the United States or Canada, or after receiving the MRCP(UK) or the MRACP (New Zealand or Australia), the FCP(SA) (South Africa), and the MRCP(I) (Ireland) certificates in addition to three years of approved neurology residency training. It is strongly suggested that this full year consist of training in internal medicine. An acceptable, though less desirable, alternative is a full year in which a minimum of eight (8) months of training is in internal medicine, the details of which must be documented by the internal medicine training director. The composition of these eight (8) months cannot include rotations in neurology or emergency medicine. To ensure that these eight (8) months constitute a high quality experience, they should be obtained with an emphasis on progressive responsibility for the resident.

Beginning July 1, 1988, all osteopathic physicians entering a PGY-2 in neurology must have successfully completed an approved PGY-1 as described above.

2. Four-Year Training Program:

Four years of training in a neurology residency program approved by the ACGME for four years of training is acceptable.

Satisfaction of the following training requirements for residency is mandatory for physicians entering training programs on or after July 1, 1977 and before July 1, 1987 for neurology.

Two Patterns of training are acceptable:

1. *Three Years Training Following a First Postgraduate Year:* Prior to entering an approved three-year training program in neurology, a physician must have completed one year of approved training after receiving the degree of Doctor of Medicine or Doctor of Osteopathy. This year of clinical experience should emphasize internal medicine, pediatrics or family practice. The following programs would be acceptable:

The categorical first year, categorical* first year, and the flexible first year are in accord with those defined by the Department of Graduate Medical Education, American Medical Association. These were in effect from 1977 through 1981. Effective July, 1982, ACGME-approved first postgraduate year training programs include only categorical and transitional programs.

"Categorical First Year—These are first-year programs planned, sponsored, and conducted by a single, approved residency program as part of that residency. The content of such a first year will be limited to the specialty field of the sponsoring residency program."

The categorical first year (beginning after 1977 and before 1986 for neurology candidates) must be completed in internal medicine, family practice, pediatrics, surgery or obstetrics and gynecology.

"Categorical* First Year—The asterisk designates a first-year program that was planned, sponsored, and supervised by a single, approved residency program as part of that residency's program of graduate medical education, the content of which will not be limited to the single specialty of the sponsoring residency program but may have included experience in two or more specialty fields."

The categorical* first year in neurology must have included at least four months with direct patient care responsibility in internal medicine, family practice or pediatrics.

"Flexible First Year—The first year will be sponsored by two or more approved residencies and will be jointly planned and supervised by the residencies that sponsor it. Such a first year is designed to give a broad clinical experience for: (a) students who feel the need for this type of first year; (b) program directors who feel that such an experience will best serve the purpose of subsequent graduate education in their field; and (c) students who have not yet decided on their specialty but may wish to choose among several fields during their first graduate year. The content of a flexible first year must include four months of internal medicine, but the remainder of the year may be designed in accordance with the purposes of the two or more sponsoring residency programs, and the interests and needs of the student."

"Transitional Programs—Transitional programs are provided for physicians who desire in their first or later graduate year an experience in several specialties prior to embarking on further training in a single specialty."

The criteria for a transitional year are outlined in the *Directory of Graduate Medical Education Programs* published by the American Medical Association.

2. Four-Year Training Programs:

A neurology residency program approved by the ACGME for four years of training would be acceptable.

Certificate in Neurology With Special Qualification in Child Neurology

References to "residency" refer to entry at the PGY-2 level unless stated otherwise.

Proper preparation for the practice of child neurology requires that the practitioner be a qualified neurologist who has had additional training in pediatrics and child neurology. To qualify for this certificate a

Psychiatry and Neurology

different type of preparation and certifying examination are required. The same diploma will be used, the only difference being that instead of certifying qualification in "neurology," it certifies qualification in "neurology with special qualification in child neurology." Training may be completed on a part-time basis, provided that it is no less than half-time, and credit will not be given for less than one-year blocks of training except under special circumstances which must be approved by the ABPN Credentials Committee for Neurology. To ensure continuity of training, the Board requires that two years of the three years of neurology residency be spent in a single program. An applicant seeking admission to examination for certification in neurology with special qualification in child neurology must have completed the following training in ACGME-approved programs, or programs approved by the Royal College of Physicians and Surgeons of Canada.

1. Two (2) years of training in general pediatrics or, effective for individuals entering training as of July 1, 1991, one (1) year of training in general pediatrics, and one (1) year of training in internal medicine. An acceptable alternative to the one (1) year of internal medicine is a full year in which a minimum of eight (8) months of training must be in internal medicine, the details of which must be documented by the internal medicine training director. The composition of these eight (8) months cannot include rotations in neurology or emergency medicine. Effective for individuals entering residency training as of July 1, 1992, another alternative to the two years of pediatrics is one (1) year of pediatrics plus one year of training in basic neurological sciences such as neuroanatomy, neurophysiology, neuropathology, neuropharmacology, neurochemistry, neurogenetics, and molecular biology.

In lieu of the year of internal medicine the following certificates will be accepted:

- 1) MRCP(UK)—United Kingdom's Member of the Royal College of Physicians
 - 2) FRACP—Australia and New Zealand's Fellow of the Royal Australasian College of Physicians
 - 3) FCP(SA)—South Africa's Member of the Royal College of Physicians
2. Three (3) years of residency training in neurology which includes:
- a. One (1) year of adult clinical neurological residency.
 - b. One (1) year of neurological residency devoted to clinical child neurology.
 - c. One (1) year in neurology in which the trainee may be offered experience in (a) basic neurological sciences such as: neuroanatomy, neurophysiology, neuropathology, neuropharmacology, neurochemistry, neurogenetics, and molecular biology; (b) closely related specialties such as neuroradiology, neurosurgery, neuro-ophthalmology, child psychiatry, and child psychology; (c) special studies, laboratory procedures; and (d) clinical and/or laboratory research, all relevant to the training of an effective practitioner and investigator in the field of child neurology.

Applicants for special qualification in child neurology who begin training as of July 1, 1991, must complete their child neurology training in ACGME-approved child neurology programs, or programs approved by the Royal College of Physicians and Surgeons of Canada.

Certificate in Child and Adolescent Psychiatry

Each applicant for certification in child and adolescent psychiatry must be certified by the Board in the specialty of general psychiatry prior to applying for examination in child and adolescent psychiatry. The general policies regarding training, application and examination in child and adolescent psychiatry are contained in the pamphlet "Information for Applicants for Certification in Child and Adolescent Psychiatry," which is available from the Executive Office.

Certificate in Added Qualifications in Geriatric Psychiatry

Each applicant for certification in added qualifications in geriatric psychiatry must be certified by the Board in the specialty of psychiatry prior to applying for examination in added qualifications in geriatric psychiatry. The general policies regarding training, application and examination in added qualifications in geriatric psychiatry are contained in the pamphlet "Information for Applicants for Certification in Added Qualifications in Geriatric Psychiatry," which is available from the Executive Office.

Certificate in Added Qualifications in Clinical Neurophysiology

Each applicant for certification in added qualifications in clinical neurophysiology must be certified by the Board in the specialty of neurology, neurology with special qualification in child neurology, or psychiatry, prior to applying for examination in added qualifications in clinical neurophysiology. The general policies regarding training, application and examination in added qualifications in clinical neurophysiology are contained in the pamphlet "Information for Applicants for Certification in Added Qualifications in Clinical Neurophysiology," which is available from the Executive Office.

Certificate in Added Qualifications in Addiction Psychiatry

Each applicant for certification in added qualifications in addiction psychiatry must be certified by the Board in the specialty of psychiatry prior to applying for examination in added qualifications in addiction psychiatry. The general policies regarding training, application and examination in added qualifications in addiction psychiatry are contained in the pamphlet "Information for Applicants for Certification in Added Qualifications in Addiction Psychiatry," which is available from the Executive Office.

Experimental Triple-Board Requirements

The American Board of Pediatrics, the American Board of Psychiatry and Neurology, and the Committee on Certification in Child and Adolescent Psychiatry of the American Board of Psychiatry and Neurology, have developed a committee that is overseeing training via a different format in six pilot programs. This is a five year curriculum with 24 months of pediatrics, 18 months of adult psychiatry and 18 months of child and adolescent psychiatry. Completion of the program will satisfy the training requirements for certification in all three areas. Physicians pursuing training in one of these six pilot programs may not apply for examination until all training has been completed. The six programs involved are located at Albert Einstein College of Medicine, Brown University, Mount Sinai School of Medicine, Tufts University School of Medicine, the University of Kentucky, and the University of Utah. For further information please contact the American Board of Pediatrics, 111 Silver Cedar Court, Chapel Hill, NC 27514-1651.

Supplementary Certification

References to "residency" refer to entry at the PGY-2 level unless stated otherwise.

A candidate who has been certified in psychiatry, neurology or neurology with special qualification in child neurology may apply for supplementary certification in another specialty upon submission of a new Part I application and Part I examination fee. If the credentials for such other certificate are acceptable to the Board, the candidate will be

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scheduled for the next available Part I examination in the supplementary subject.

The only time two applications may be on file simultaneously is if at least one application is in a subspecialty, and the required primary certification has already been achieved.

A. DUAL CERTIFICATION IN PSYCHIATRY AND NEUROLOGY

1. For applicants seeking certification both in psychiatry and neurology who have begun residency training prior to January 1, 1988, a total of five years of ACGME-approved postgraduate training is required:

- A PGY-1 which meets requirements for either psychiatry or neurology;
- two years of approved residency in psychiatry in a single training program; and
- two years of approved residency in neurology in a single training program.

2. Applicants seeking certification both in psychiatry and neurology who begin postgraduate training as of January 1, 1988, must complete a PGY-1 which meets the requirements for entry into a neurology program. Additionally, applicants must complete (a) six full years of postgraduate residency training in approved programs in the United States or Canada including three full years in psychiatry and three full years in neurology, or, (b) at the discretion and approval of both training directors and in accordance with Residency Review Committee requirements, the applicant may complete five full years of postgraduate training in approved programs in the United States or Canada, including two full years of residency training in psychiatry in a single program, two full years of residency training in neurology in a single program, and a full year that is jointly sponsored and coordinated by the psychiatry and neurology training directors to allow the resident to successfully complete all of the essentials for an approved residency program in psychiatry and an approved residency program in neurology.

The five years of residency training are usually taken at one approved institution, but may be taken at no more than two approved institutions. An application for examination may be submitted after completion of an approved PGY-1, two full years of approved residency training in one specialty, and the full year of approved, jointly-sponsored residency training.

B. DUAL CERTIFICATION IN NEUROLOGY AND NEUROLOGY WITH SPECIAL QUALIFICATION IN CHILD NEUROLOGY

Candidates who have achieved certification in neurology and are desirous of being certified in neurology with special qualification in child neurology will need to obtain the following additional training:

As a minimum, one year of general pediatric training completed in a program accredited by the ACGME or by the Royal College of Physicians and Surgeons of Canada.

In addition, twelve months of training in clinical child neurology completed in a program accredited by the ACGME or by the Royal College of Physicians and Surgeons of Canada will be required.

No more than three months of child neurology training obtained during a neurology residency will be applicable towards the twelve months of child neurology training if the training was accomplished in an ACGME-approved child neurology training program or a program accredited by the Royal College of Physicians and Surgeons of Canada. This training must be documented by the program director of the accredited child neurology program.

Candidates will be required to request and submit a new completed Part I application and the \$300.00 processing fee. Such candidates will not be required to retake the Part I examination in neurology. The Part II examination fee will be requested after the application has been approved. Two two-hour examinations in child neurology will be taken during the Part II examinations.

C. DUAL CERTIFICATION IN CHILD AND ADOLESCENT PSYCHIATRY AND IN NEUROLOGY WITH SPECIAL QUALIFICATION IN CHILD NEUROLOGY

An applicant who wishes to obtain certificates both in child and adolescent psychiatry and in neurology with special qualification in child neurology must meet the following requirements. He or she must be certified by the Board in the specialty of general psychiatry prior to applying for examination in child psychiatry. The applicant must also meet the requirements for certification in neurology with special qualification in child neurology. A minimum of two years of approved residency training in general psychiatry is required.

Applicants with Non-U.S./Non-Canadian Training

The following criteria pertain to all applicants whose residency training was undertaken at a center located outside the United States or Canada. The candidate must possess an unlimited license to practice medicine in a state, commonwealth, or territory of the United States or province of Canada.

FOR NEUROLOGY

The only training which will be considered is, training completed in programs approved by the Accreditation Council for Graduate Medical Education (ACGME) in the United States, or the Royal College of Physicians and Surgeons in Canada, will be considered. In lieu of a PGY-1 in an accredited program in the United States or Canada, the MRCP(UK), the MRACP (New Zealand and Australia), the MRCP(I) (Ireland), and the FCP(SA) (South Africa) certificates will be accepted.

FOR PSYCHIATRY

These criteria also apply to applicants who completed residency training in the United Kingdom prior to July 1, 1976.

The candidate must successfully complete a comparable national certification examination in the country of training in the specialty in which the physician is seeking admission to examination. The candidate must have achieved certification within the past seven (7) years. If certification was achieved earlier, then the candidate must have had one year of clinical practice in a setting in which his or her professional work has been observed by at least two ABPN diplomates in that specialty and documented by two letters of sponsorship from such diplomates.

At present, the only certifications recognized by the Board as clearly equivalent for psychiatry are the United Kingdom's MRCPsych (Member of the Royal College of Psychiatrists), Australia and New Zealand's FRANZCP (Fellow of the Royal Australian and New Zealand College of Psychiatrists), the South African Medical and Dental Council's F.F. Psych (S.A.) (Fellowship of the Faculty of Psychiatry of the College of Medicine of South Africa) and Israel's Specialty Certification of the Scientific Council of the Israel Medical Association.

As of July 1, 1985, all applicants for admission to examination, with the exception of those who have a certificate and training in its entirety in one of the above-mentioned countries, must have an approved year of primary care training in the United States or Canada.

Training Credit for Applicants in Psychiatry from the United Kingdom

The following criteria apply to all applicants for Psychiatry who began their psychiatric residency training on or after July 1, 1976.

For each year of psychiatric residency training completed in an approved hospital program in the United Kingdom, one year of training credit will be given toward eligibility for examination by the Board in psychiatry.

The hospital program must be among those approved by the Visiting Inspecting Specialty Committee in Psychiatry of the Royal College of Physicians.

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In order to obtain credit for two or three years of approved training in the United Kingdom, at least two years of the training must be spent at the same training center in psychiatry.

The applicant will be responsible for sending the details of his or her training to the American Board of Psychiatry and Neurology's Executive Office, along with verification of this training from the approved hospital or hospitals in the United Kingdom. The applicant's program director must certify that the applicant was engaged in full-time residency training.

As of July 1, 1985, all applicants for admission to examination who are requesting credit for training done in the U.K. must have an approved year of primary care training in the United States or Canada. The exception is restricted to those applicants who hold the MRCPsych certificate and training completed in the United Kingdom in its entirety. If training in its entirety was not completed in the United Kingdom, the applicant must complete an additional year of approved primary care training in the U.S. or Canada.

Applicants who have completed residency training in the United Kingdom prior to July 1, 1976, must meet the criteria outlined in the section "Applicants With Non-U.S. Training."

Examinations

The Board does not endorse or recommend any tests or other teaching aids identified as "Board Preparation" material. Furthermore, the Board does not have any affiliation with or responsibility for programs identifying themselves as "Board Review Courses."

Though the purpose of the examination is to test the qualification of the candidate in psychiatry or neurology, or both, it must not be forgotten that both these medical disciplines constitute part of the broad field of general medicine. The Board requires proficiency in neurology on the part of those it certifies in psychiatry and vice versa, but examines the candidate in accordance with the certificate he or she seeks.

The Board uses DSM-III-R as its primary authority in psychiatric diagnostic nomenclature.

Each candidate must pass both Part I and Part II of the examinations given by the Board. Each examination shall cover such subjects as the Board may determine.

The Board may conduct such examinations at such times and places as it deems appropriate. The Board reserves the right to limit the number of candidates admitted to any scheduled examination. The administration and grading of all examinations shall be at the sole discretion of the Board. After completion of such examinations, the candidate will be notified in writing by the Executive Vice President as to the results.

The Board is not liable for candidate travel and/or related expenses incurred as a result of an examination cancellation.

Rules on Forfeiture of Part II Examination Fees

A candidate who is unable to attend the Part II examination to which he or she has been admitted and who fails to notify the Executive Vice President in writing at least three (3) months before the start of such examination shall forfeit the examination fee. All fees may be modified from time to time as necessary.

Part I Examination Content

Successful completion of the Part I written examination in psychiatry and neurology is required of candidates seeking certification in either psychiatry, neurology, or neurology with special qualification in child neurology.

Examination for Psychiatry Candidates

The psychiatric portion of the examination will include questions on the following areas in psychiatry: normal and abnormal growth and

development through the life cycle, biological dimensions of psychiatry, psychosocial dimensions, and clinical psychiatry (phenomenological, diagnosis and treatment).

The neurologic portion of the examination will include questions on the following areas in neurology: clinical neurology, neuroanatomy, neuropathology, neuropharmacology and clinical diagnostic procedures (including questions on cerebrospinal fluid, neuro-ophthalmology, electroencephalography and neuroimaging) and therapy and management of patients with neurologic disorders.

Examination for Neurology Candidates

The neurological portion of the examination will include questions on the following areas in adult and child neurology: neuroanatomy, neuropathology, neurochemistry, neurophysiology, basic and clinical neuropharmacology, neuroimmunology/neurovirology, genetics, neuroendocrinology, neuroimaging, neuro-ophthalmology, neuro-otology and cerebrospinal fluid.

The psychiatric portion of the examination will include questions on the following areas in psychiatry: developmental and other disorders of childhood, psychopathology and diagnostic criteria, the doctor-patient relationship, behavioral and personality changes associated with structural alterations, alcoholism and substance abuse, altered states of consciousness, memory disorders and cortical dysfunction, psychiatric problems associated with medical disease, diagnostic procedures, psychopharmacology and other non pharmacologic therapeutic modalities.

Part I Examination Procedures

The Part I examination is given once a year, in the spring, on a regional basis throughout the United States and Canada, as well as in selected sites outside the continental limits of the United States. Applicants will be expected to indicate, in order of preference, their choice of four examination sites. Every effort is made to accommodate candidates in the locale of their choice, but transfer to another site cannot be made during the three-month period preceding the Part I examination.

An applicant will be advised by the Board of acceptance for examination.

One month prior to the examination candidates will receive an admission notice specifying their examination site and time to report for examination.

All candidates are required to sit for Part I examination for which they have applied. Applicants who fail to do so will be required to request and submit a new application, supporting documentation and the full Part I examination and application fees.

A candidate who passes Part I shall, upon request, submit to the Executive Vice President a check payable to the Board to cover the fee for Part II. The Part II examination is given three to four times a year at selected locations in the United States. Candidates who pass Part I will automatically be assigned to a Part II examination with a specific date and location. The limited space available and the complicated logistics involved in administering the Part II examination make it impossible for the Board to allow candidates to select either the site or the date for Part II examination. Candidates assigned to Part II examination are expected to be present as scheduled. All candidates will be scheduled for the Part II within one year following notification of successful completion of Part I.

A candidate who fails the initial Part I examination may, upon payment of the Part I re-examination fee, repeat the examination the following year. Re-examinees who do not sit for re-examination as scheduled will be required to request and submit a new application, all supporting documentation and Part I examination and application fees.

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Two failures necessitate re-application (request for a new application, all supporting documentation and Part I examination fee).

Through April, 1986, a passing grade on the Part I examination will be valid for a period of seven (7) years from the date of passing. All individuals holding such a grade may apply or re-apply for the Part II examination. Effective March, 1987, a passing grade on the Part I examination dated March, 1987 or thereafter, will be valid for a period of six (6) years or three (3) attempts to complete the Part II examination successfully, whichever comes first.

Appeal Procedure for Negative Determinations Regarding Part I Examinations

A failing grade on the Part I examination is considered a "negative determination." A candidate who receives a negative determination may appeal by complying with the following procedures:

Within thirty (30) days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her request to have his/her examination hand-scored. The appeal fee of \$300.00 must accompany the request. The candidate will be informed of the results of the hand-scoring in writing which, in all events, will be final and binding on the Board and on the candidate. All correspondence or other materials should be sent to the Board office.

Part II Examination Content

Part II, an oral examination, will include the examination of patients under the supervision of one or more examiners. The manner of examining patients, and the reasoning and deductions therefrom will constitute an important part of the examination. Knowledge of basic science principles, special diagnostic procedures, and management recommendations and risks are also essential parts of this examination, which is focused upon evaluation of clinical skills.

Candidates are expected to discuss the patient and their findings with their examiners. Questions frequently cover such areas as diagnosis, differential diagnosis, treatment, prognosis and management. Reference to the basic sciences of psychiatry and neurology may be made.

Psychiatry candidates will take two examinations:

- 1 one-hour examination in clinical psychiatry (patient)
- 1 one-hour examination in clinical psychiatry (audio-visual)

In the patient section, the psychiatry candidate will be given 30 minutes to examine a patient under the supervision of one or more examiners. Following the examination of the patient, the candidate will be examined by one or more examiners. This section will stress physician-patient interaction, conduct of the clinical examination, capacity to elicit clinical data, formulation, differential diagnosis and prognosis, therapeutic management and knowledge of therapies. Additional questions may be addressed to the basic science of psychiatry.

The psychiatry audio-visual section will consist of a 20-minute videotaped psychiatric examination which the candidate will observe. Candidates will then be individually examined by one or more examiners with particular reference to the content of the tape. This discussion may also include other clinical topics.

Neurology candidates will take three examinations:

- 1 one-hour examination in clinical neurology (patient)
- 1 one-hour examination in clinical neurology (without patient)
- 1 one-hour examination in clinical child neurology (without patient)

Child neurology candidates will take three examinations:

- 1 one-hour examination in clinical neurology (without patient)
- 1 one-hour examination in clinical child neurology (patient)
- 1 one-hour examination in clinical child neurology (without patient)

Since candidates in child neurology are to be certified in "Neurology with Special Qualification in Child Neurology," it is agreed that those candidates will be expected to pass a one-hour oral examination in clinical neurology (without patient) which is set at the same level of difficulty established for neurology candidates. The pass/fail standards for that hour in clinical neurology (without patient) will be the same whether the candidate is seeking certification in neurology or in neurology with special qualification in child neurology.

In the neurology and child neurology patient sections, the candidate will be given 30 minutes to examine the patient under the supervision of one or more examiners. During the conduct of the examination, the candidate's ability to obtain an adequate history and perform a neurological examination will be observed. Following examination of the patient, the 30-minute discussion with examiners will focus on the evaluation of the findings and discussion of the diagnosis, treatment and management. This discussion may not be limited to the patient examined and may also include other clinical topics. The examiners may also ask additional questions concerning the basic science of the particular section. Multiple written simulated patient encounters will be utilized as a basis for discussion of diagnosis and treatment in those sections in which there is no patient present.

Part II Examination Procedures

All successful Part I candidates will receive a notice of assignment to a Part II examination together with a request to submit the required examination fee. Scheduling for the Part II examination will be made on a regional basis as much as is possible. Candidates who fail to take Part II as scheduled by the Board will be required to reapply for the Part II examination.

The limited space available and the complicated logistics involved in administering the Part II make it impossible for the Board to allow candidates to select either the site or the date for examination. It is the candidate's privilege to decline the assigned examination, but there is no guarantee that another date or location will be available within the year's examination cycle.

Candidates who do not pay the Part II examination fee for their scheduled examination by the deadline specified, will be removed from the roster of candidates for that examination. Such candidates will be required to request and submit a Part II application in order to be scheduled for a future Part II examination. Examination fees will be requested at the appropriate time.

Candidates who pay their Part II examination fee but fail to appear at their scheduled Part II examination, will forfeit the fee unless three months written notice has been given. Such candidates will be required to request and submit a Part II application in order to be scheduled for a future Part II examination. Examination fees will be requested at the appropriate time.

One month prior to the date of the assigned Part II examination, a candidate will receive informational materials and an admission notice specifying the time and date to report for registration. Candidates are requested to report for registration only at the time indicated on the admission notice. Registration schedules are arranged to accommodate candidates in accordance with their examination schedules.

The Board office is unable to provide information concerning specific examination schedules prior to registration.

Policy for Retaking of Part II Examination

Through April 1986 a passing grade on the Part I examination will be valid for a period of seven (7) years from the date of passing.

Effective March, 1987, a passing grade on the Part I examination dated March, 1987, or thereafter, will be valid for a period of six (6)

years, or three (3) attempts to complete the Part II examination successfully, whichever comes first.

In order to complete the Part II examination successfully, a candidate must pass both major and minor subjects.

(1) A candidate who passes both sections of the major subject of the Part II examination need not repeat this portion of the examination. To pass the major subject, the candidate must achieve final passing grades on both sections of the major subject at the same examination. A candidate who fails one or both sections of the major subject must take both hours of examination in the major subject at each subsequently scheduled examination until he or she passes both sections at the same examination.

(2) Candidates who pass the Part II examination in the minor subject(s) need not repeat this portion of the examination.

(3) Candidates who are unsuccessful in the Part II examination during the time period allotted to complete the Part II examination will be required to request and submit a new Part I application, documentation and Part I examination fee.

Procedures for Retaking of Part II Examination

Candidates who have failed the Part II examination are automatically assigned to another Part II examination and are required to be present as scheduled. Candidates who fail to take the re-examination at the time specified are required to request and submit a Part II application. Candidates submitting the Part II application will be scheduled for examination within one year, if possible, from the date the Part II application is received in the Board office. Candidates will be scheduled for examination based on space availability and order of receipt of application. Invitations will be sent at least two months prior to the scheduled examination. A request for the examination fee will be made at that time. The examination fee should not be sent with the application.

Candidates who have submitted a Part II application may choose to decline two invitations to Part II examinations. If the third invitation is declined, the candidate will be required to request and submit a new Part II application and will be placed at the end of the waiting list once the application is received in the Board office.

Candidates should be aware of the expiration date of their passing the Part I examination and the number of times they have taken the Part II examination.

Feedback to Unsuccessful Candidates on the Part II Examination

A failing grade on a Part II examination is considered a "negative determination." Within thirty (30) days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her request for feedback. The fee for providing feedback is \$100.00 and must accompany the written request. After such request, the candidate will be provided information concerning his/her performance in the form of a checklist of categories passed and not passed. All correspondence or other materials should be sent to the Board office.

Appeal Procedure for Negative Determinations Regarding Part II Examinations

A failing grade on a Part II examination is considered a "negative determination." A candidate who receives a negative determination may appeal by complying with the following procedure: Within fifty-five (55) days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her request for a formal appeal of the examination results. The following materials must accompany this request: appeal fee which is equal to the candidate's re-examination

fee, written information (plus three copies) tending to rebut the negative determination. The Committee to Review Appeals will review the materials and recommend action to the Board. The Board will review the materials and make a decision which, in all events, will be final and binding on the Board and on the candidate. All correspondence or other materials should be sent to the Board office.

Unethical Behavior of Candidates

Since the Board believes that the ethics of candidates for certification is a matter for its proper concern, it has adopted the following rules:

1. The falsification of credentials will be cause for the Board's refusal to admit a candidate to examination for at least four (4) years.

2. The Board will consider legal action against anyone who forges an ABPN certificate, copies ABPN examinations or otherwise uses them in conflict with copyright laws, or in any other way violates the legal prerogatives of the Board. Such activities will also be cause for the Board's refusal to admit a candidate to examination for at least four (4) years.

3. Scores on the Part I examination may be invalidated for reasons of irregular behavior that indicates cheating. Statistical analyses may be used to confirm such behavior. If the examination score is invalidated the candidate may submit a written appeal within 30 days of notice of invalidation. An appeal fee of \$300.00 must accompany the written appeal. The Committee to Review Appeals will review the materials and recommend action to the Board. The Board will review the materials and make a decision which, in all cases, will be final and binding on the Board and on the candidate. All correspondence or other materials should be sent to the Board office. If the examination score is invalidated because of irregular behavior, the Board will not consider the candidate for examination for a period of at least four (4) years. A repeat application and Part I examination fee will be required.

4. Irregular behavior that indicates cheating on the Part II examination may be considered sufficient reason to invalidate the candidate's score. In that event, the Board will not consider the candidate's repeat application for Part II for a period of at least four (4) years. Another Part II examination fee will be required.

5. "Irregular behavior that indicates cheating" shall include, but not be limited to, the following conduct: (i) copying of answers from another candidate's examination; (ii) knowingly permitting another candidate to copy one's answers on an examination; (iii) unauthorized possession, reproduction, or disclosure of materials, including examination questions or answers, before, during or after the examination; (iv) use of audio equipment to record any part of the Part II examination; (v) offering any financial or other benefit to any Director, officer, employee, proctor, diplomate, or other agent or representative of the Board in return for any right, privilege or benefit which is not granted by the Board to other similarly situated candidates or persons.

6. Notification of the Board's action may be sent to legitimately interested third parties, including the American Medical Association, state medical societies, and appropriate specialty societies.

7. A proposal to impose upon a candidate one of the penalties identified in paragraphs 1, 2, 4, and 6 hereof shall constitute a "negative determination" subject to the "Appeal Procedure for Negative Determinations Regarding Application," or the "Appeal Procedure for Negative Determinations Regarding Part II Examinations."

8. Upon the expiration of the four-year period cited in paragraphs 1, 2, 3 and 4 hereof, the candidate may send to the Board a written request for lifting of the ban, together with a written explanation of the reasons for lifting of the ban, which will then be reviewed by the Board for a final decision. The decision will be final and binding on the Board and on the candidate. All correspondence and other materials should be sent to the Board office.

Psychiatry and Neurology

Committee on Certification in Child and Adolescent Psychiatry

Theodore Shapiro, MD, Chair, New York, New York
 Thomas Haizlip, MD, Vice Chair, Raleigh, North Carolina
 Lois T. Flaherty, MD, Secretary-Treasurer, Baltimore, Maryland
 Walter Anyan, MD, New Haven, Connecticut
 Mark J. Blotcky, MD, Dallas, Texas
 Kenneth Robson, MD, Hartford, Connecticut
 William H. Sack, MD, Portland, Oregon

Application and Fees

An applicant who wishes to be certified in child and adolescent psychiatry shall complete, sign and file with the Executive Vice President of the Board an application on the official form together with the required supporting data. Photocopies and old applications are not acceptable. Applications may be obtained from the Executive Vice President. The application shall be accompanied by a check payable to the Board for the application fee of \$300.00 and the examination fee of \$950.00. The application fee is not refundable. Examination fees are not refundable unless the application is rejected.

No application will be considered until the fee and all required data have been received by the Executive Vice President. *The application, supporting data and fee must be received by the Board no later than the May 1 preceding the Fall examination for which the candidate is applying.*

Determinations of applicants' acceptability will be made in accordance with the rules and regulations of the Board.

Those applicants accepted for examination will be notified and scheduled for examination.

Applicants denied admission to the examination will be notified of their deficiencies in meeting the standards of the Committee.

Applications will remain active for two consecutive examinations only. Candidates who fail to present themselves for the next scheduled examination following the date of acceptance of the applications will be required to submit a new application and all documentation and pay a new application fee and examination fee.

The number of spaces available for examination may be limited. After the quota is filled, applications will be placed on a waiting list in order of receipt in the Board office. In the event that a candidate is not accepted for the examination for which he or she applied due to space limitations, his or her application will be held over for the following year's examination.

All completed applications must be received in the Board office no later than May 1 preceding the date of examination for which the candidate is applying. Applicants who do not receive notification from the Board office by July 1 of acceptance or rejection of their application should contact the Board office promptly in writing to inquire about the status of the application.

General Requirements

Each applicant for certification in child and adolescent psychiatry must comply with the following requirements:

a. He or she must have been certified by the Board in the specialty of general psychiatry prior to submitting an application for examination in child and adolescent psychiatry. He or she must at all times continue to meet all requirements of the Board for certification in general psychiatry.

b. He or she must have satisfactorily completed the Board's specialized training requirements in child and adolescent psychiatry.

Training Requirements

All candidates beginning their specialized training in child psychiatry must have the equivalent of two years of full time training in child psychiatric centers approved by the Residency Review Committee for Psychiatry of the Accreditation Council for Graduate Medical Education. All training must be completed in the U.S.

The exposure to child psychiatry given to most general psychiatry residents as part of their basic psychiatric curriculum will not qualify for this credit.

The two years of full time specialized training in child psychiatry are usually taken at one center, but may be taken at no more than two centers. If training is taken at two centers, the training director of each center must evaluate the candidate's training in that center. Training may also be completed in three years at two-third time or two years at one-half time plus one year at full time. No credit will be given for training done less than one-half time.

The training director of the second center is responsible for ensuring that the total two years of the candidate's specialized child psychiatry training in the *combined program* is balanced to meet the essentials of the second training program as these have been described and submitted to the Board. A minimum of one year of training must be taken at the second center.

Candidates who have completed at least one year of approved pediatric training at RESIDENCY level (PL-2 and beyond the categorical PGY-1 or PL-1 year) may be granted up to six months' credit toward child psychiatry training requirements. The six months' credit may be granted if the director of the child psychiatry training program recommends such credit, and if the candidate completes a minimum of one year of training in that child psychiatry program (in the event that training is split between two child psychiatry training programs). This recommendation should be set forth in the form of a letter from the director of the training program to the child psychiatry trainee. A copy should be attached to the application for examination in child psychiatry. This letter should specify the following:

1. The exact dates of the pediatric training for which child psychiatry training credit is being granted and the pediatric residency program in which this training was obtained;
2. The exact number of months of credit being granted toward child psychiatry training.

Thus, the following patterns of specialized training in child psychiatry are acceptable:

1. Two years of training in basic psychiatry, plus two years of training in child psychiatry;
2. Two years of training in basic psychiatry and at least 18 months of training in child psychiatry, plus up to (but not more than) six months of child psychiatry training credit for one year of pediatric training at RESIDENCY level (PL-2 and beyond the categorical PGY-1 or PL-1 year). The total minimum amount of child psychiatry training is **TWO FULL YEARS**.

Any trainee or potential trainee in child psychiatry who contemplates a training program at variance with one of the above training patterns is advised to submit his or her proposed training sequence to the Executive Vice President of the Board. This should be done before beginning child psychiatry training, in order to allow for an advisory opinion of the Committee as to whether the proposed training is likely to meet requirements for admission to examination.

The applicant should obtain from his or her training director(s) a statement certifying satisfactory completion of the training requirements during the period for which training credit was granted.

The Committee may require, at its discretion, submission of the publications of the applicant and/or a series of case reports of children

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treated by the applicant, as part of the qualifications of acceptability for examination for certification in child psychiatry.

Examinations

The Committee on Certification in Child and Adolescent Psychiatry does not endorse or recommend any texts or other teaching aids identified as "Board preparation" material. Furthermore, this Committee does not have any affiliation with or responsibility for programs identifying themselves as "Board Review Courses."

Examinations are given once a year. The Committee reserves the right to limit the number of candidates admitted to any scheduled examination. There will be oral and written examinations which will include examination in all areas relating to normal personality development and pathological deviations from infancy through adolescence. The examinations will cover any area of developmental disturbance, etiological mechanisms, and therapeutic measures and planning. Knowledge and critical understanding of the history and literature of child psychiatry as they apply to practice in the field will constitute a part of the examination. The utilization of psychological testing, contributions of collaborative personnel, and types of social planning will be included in the examination. A major part of the examination will assess the candidate's ability to make use of their observations and of material presented, to formulate a differential diagnosis, and to organize a practical program of therapy and management from these data. The focus of the written examination is on the general literature in child psychiatry, including history, theory, child development and child psychopathology. The majority of questions are from the literature of the past ten years, with emphasis on the past five years. The written examination is not designed to test primarily for clinical skill, since this is done in the oral examination sections.

The examination consists of a written examination, covering all areas of child and adolescent psychiatry noted above, plus the following three oral examinations:

- 1) A 75-minute examination on preschool/grade school;
- 2) A 60-minute examination on adolescence;
- 3) A 45-minute examination on consultation.

The examination covering the preschool and grade school aged children will be given as one continuous examination lasting 75 minutes. During this time the candidate will be presented with one videotape segment and one typewritten vignette, each depicting a clinical case example. In the instance where the videotape is of a preschool aged patient, the written vignette will be based on the case of a grade school aged child, and vice versa. Candidates are evaluated on their ability to observe and describe the most significant behaviors of the child and to determine the additional data needed to define the clinical situation, formulate a differential diagnosis and treatment plan.

The examination in adolescence will include the psychiatric examination of an adolescent under the supervision of an examiner. The manner and process of interviewing the adolescent and the reasoning and deductions therefrom, including differential diagnosis and treatment plan, will constitute an important part of the examination.

The examination on consultation will include short vignettes focusing on consultation with medical colleagues, schools, courts, and social agencies. The examination allows time for candidates to show their familiarity with community resources and how to facilitate their utilization. The candidate should demonstrate understanding of the principles of consulting and working appropriately with other professional disciplines. Questions may also be asked about consultative problems such as child abuse, psychophysiological disorders, delinquency and learning disabilities.

Certification requires successful completion of all sections of the examination.

The current regulations for failure or conditional pass (condition) of the examination for certification in child psychiatry are as follows:

Failure: Fails two (2) or more oral sections of examination

Fails two (2) or more oral sections and the written examination

A candidate who fails the examination must upon re-examination repeat the entire oral examination. The written examination must be repeated only if it has been specified that the written examination has been failed.

Condition: Fails one (1) oral section of the examination and/or the written examination

A candidate who fails only one section of the oral examination must repeat only that section. If only one oral section and the written examination are failed then only that section and the written examination must be repeated.

Effective with the February 1978 examination passage of the written examination is valid for a period of seven (7) years.

Effective with the February 1980 examination passage of *all portions* of the oral examination is valid for a period of four (4) years.

Candidates who are unsuccessful in their initial examination must appear for the next child and adolescent psychiatry examination as scheduled.

Candidates who are unsuccessful in completing any portion of the oral examination in their re-examination or candidates who do not take their scheduled re-examination, must repeat all sections of the oral examination. Such candidates must then request and submit a new completed application, application fee, and examination fee in order to pursue certification. Candidates who are unsuccessful in completing the written examination in their re-examination or candidates who do not take their scheduled re-examination must request and submit a new completed application, application fee, and examination fee in order to pursue certification.

Any candidate who elects not to attend an examination to which they have been admitted will forfeit the examination fee and the application fee. Such candidates must request and submit a new application and application fee and examination fee.

Feedback to Unsuccessful Candidates on the Child and Adolescent Psychiatry Examination

A failing grade on the oral portion of the examination is considered a "negative determination." Within thirty (30) days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her request for feedback. The fee for providing feedback is \$100.00 and must accompany a written request. After such request, the candidate will be provided information concerning his/her performance in the form of a checklist of categories passed and not passed. All correspondence or other materials should be sent to the Board office.

Appeal Procedure for Negative Determinations Regarding Applications

A rejection of credentials for admission to an examination is considered a "negative determination." An applicant who has submitted a formal application and receives a negative determination regarding his/her application may appeal by complying with the following procedures:

Within thirty (30) days after date of notice of a negative determination the applicant may, by writing, indicate his/her request for a formal appeal of his/her application rejection. The following materials must accompany this request: appeal fee which is equal to the application fee,

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any additional written information (plus three copies), tending to rebut the negative determination. The Credentials Subcommittee will review the materials and recommend action to the Committee. The Committee will review the materials and make a decision which, in all events, will be final and binding on the Committee and on the applicant. All correspondence or other materials should be sent to the Board office.

Appeal Procedure for Negative Determinations Regarding the Written Examination

A failing grade on the written examination is considered a "negative determination." A candidate who receives a negative determination may appeal by complying with the following procedures:

Within fifty-five (55) days after date of notice of a negative determination, the unsuccessful candidate may, by writing, indicate his/her request to have his/her examination handscored. The appeal fee of \$300.00 must accompany the request. The candidate will be informed of the results of the handscored in writing which, in all events, will be final and binding on the Committee and on the candidate. All correspondence or other materials should be sent to the Board office.

Appeal Procedure for Negative Determinations Regarding Oral Examinations

A failing grade on the oral examination is considered a "negative determination." A candidate who receives a negative determination may appeal by complying with the following procedure:

Within fifty-five (55) days after date of notice of a negative determination the unsuccessful candidate may, by writing, indicate his/her request for a formal appeal of the examination results. The following materials may accompany this request: appeal fee which is equal to the candidate's re-examination fee, written information (plus three copies) tending to rebut the negative determination. The Subcommittee to Review Appeals will review the materials and recommend action to the Committee. The Committee will review the materials and make a decision which, in all events, will be final and binding on the Committee and on the candidate. All correspondence or other materials should be sent to the Board office.

Amendment of Rules and Regulations

The Board of Directors has authority to issue and amend from time to time, rules and regulations relating to the issuance and revocation of certificates in child and adolescent psychiatry.

Revocation of Certificates

The Board and Committee shall have the authority to revoke any certificate issued by it or to place a certificate holder on probation for a fixed or indefinite time if:

(a) The certificate was issued contrary to or in violation of the Bylaws or any rules and regulation of the Board or Committee.

(b) The person to whom the certificate was issued made any material misstatement or omission of fact to the Board or Committee in his or her application or otherwise.

Certification is in force so long as the holder has a valid license to practice medicine.

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(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Radiology to ascertain whether the information they have is current.)

Certificates

A certificate will be issued to each candidate who has finished a prescribed and approved period of training and study and has passed a written and oral examination demonstrating an adequate level of knowledge and ability in diagnostic radiology and/or diagnostic radiology with special competence in nuclear radiology, or radiation oncology in accordance with the definitions as stated in the Bylaws and Rules and Regulations of The American Board of Radiology.

A certificate granted by the Board does not of itself confer, or purport to confer, any degree, or legal qualifications, privileges, or license to practice radiology.

Definitions

1. **DIAGNOSTIC RADIOLOGY** is that branch of radiology which deals with the utilization of all modalities of radiant energy in medical diagnosis and therapeutic procedures utilizing radiologic guidance. This includes, but is not restricted to imaging techniques and methodologies utilizing radiations emitted by x-ray tubes, radionuclides, ultrasonographic devices, and radiofrequency electromagnetic radiation emitted by atoms.

2. **NUCLEAR RADIOLOGY** is that branch of radiology which involves the analysis and imaging of radionuclides and radiolabeled substances for in-vivo imaging and nonimaging procedures for diagnosis and the administration of radionuclides and radiolabeled substances for the treatment of disease.

3. **RADIATION ONCOLOGY** is that branch of radiology which deals with the therapeutic applications of radiant energy and its modifiers and the study and management of disease, especially malignant tumors.

Qualifications of Applicants for Certification by the American Board of Radiology

Each applicant for admission to an examination for a certificate to be issued by The American Board of Radiology in diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, and/

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or radiation oncology shall be required to present evidence satisfactory to the Board that the applicant has met the following standards:

A. General Qualifications

That the applicant is a specialist in diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, and/or radiation oncology as outlined in Article II, Section 2, of the Rules and Regulations, AND IS RECOGNIZED BY HIS/HER PEERS TO HAVE HIGH MORAL AND ETHICAL STANDARDS IN HIS/HER PROFESSION.

B. General Professional Education

Graduation from a medical school accredited at the date of graduation by the Liaison Committee on Medical Education of the American Medical Association; or the Royal College of Physicians and Surgeons of Canada; or from a College of Osteopathic Medicine approved by the American Osteopathic Association. If the applicant is a graduate of a medical school outside the United States or Canada, the applicant must be screened with approval by an agency approved by the Board of Trustees.

C. Special Training

This period of special training shall be as the Board of Trustees by resolution or motion shall determine from time to time.

Effective for candidates beginning their training July 1, 1981 and thereafter, the Board of Trustees shall require a written statement from the program director, attesting that the applicant will have satisfactorily completed the prescribed special training at the time of the written examination and is prepared to take that examination.

D. In special instances these requirements may be modified by majority vote of the entire Board of Trustees, or by the Executive Committee acting in its stead.

E. If the program director fails to indicate in writing that the applicant is adequately trained and prepared for the examination, documentation of the reason(s) must be submitted along with evidence that the candidate has been appropriately apprised of his deficiencies. The Executive Committee of the Board will notify the applicant in writing that an appeals mechanism exists as outlined in paragraphs (F) and (G) below.

F. In utilizing the appeals mechanism, the applicant must provide the Executive Committee of the Board with the written statement describing the reasons which he/she believes will support his/her appeal. The Executive Committee may ask the program director to submit a written response to the applicant's appeal.

G. The Executive Committee must reach a final decision with the least possible delay in order that the applicant who wins his/her appeal does not lose the opportunity to be accepted for the examination for which he/she has applied.

Diagnostic Radiology

1. Candidates beginning their training in diagnostic radiology after June 30, 1975 and who have not had an approved internship will be required to have four years of approved post-graduate training. Three of these years must be spent in a department approved to train in diagnostic radiology by the Residency Review Committee for Radiology representing The American Board of Radiology and the Council on Medical Education of the American Medical Association and accredited by the Accreditation Council for Graduate Medical Education. The other year may be spent in one of the following programs: a categorical year; a categorical* year; a flexible year; a year of approved residency in radiology or one of its branches; or in a year of another approved specialty. No credit will be allowed for a foreign internship.

2. Candidates beginning their training in diagnostic radiology after June 30, 1984 will be required to have four years of approved post-graduate training in that field, exclusive of an internship or clinical year (if the latter is required by the program director). A minimum of six

months but no more than twelve months must be spent in nuclear radiology in the four-year program. Candidates will be eligible for the written examination when they have completed 36 of the required 48 months of approved training, or if they complete this amount by September 30 of the year in which the examination is given.

A maximum of three months may be spent in therapeutic radiology.

Diagnostic Radiology with Special Competence in Nuclear Radiology

1. The American Board of Radiology will give a special examination leading to a certificate in diagnostic radiology with special competence in nuclear radiology to those diplomates in radiology, roentgenology, diagnostic radiology or diagnostic roentgenology who have fulfilled the requirement of one full year of formal training in nuclear radiology in an approved department of diagnostic radiology, nuclear medicine, or diagnostic radiology with special competence in nuclear radiology. This examination will consist of three examiners. The categories to be covered are: (1) bone, bone marrow, genitourinary tract, tumor and abscess localization; (2) central nervous system, endocrinology, gastrointestinal tract, hepatobiliary tract, and spleen, and (3) cardiopulmonary systems.

2. Candidates applying for certification in diagnostic radiology with special competence in nuclear radiology in 1991 must first be certified in diagnostic radiology. They must have a minimum of 12 months of approved training in nuclear radiology.

3. Continuing its policy adopted in June 1979, the Board will give an oral examination to candidates for the certificate in diagnostic radiology with special competence in nuclear radiology. This examination will consist of eleven examiners (twelve if candidate previously failed physics in the written examination in diagnostic radiology). The categories to be covered are: bones and joints, chest, gastrointestinal tract, genitourinary tract, neuroradiology, cardiovascular radiology, nuclear radiology (three examiners) (see above), ultrasound, pediatric radiology, and mammography. This examination will be given to candidates who have not been previously certified, who have passed the written examination in diagnostic radiology, and who will have completed four years of approved postgraduate education in the United States or Canada, four years of which have been spent in residency training comprising at least thirty-six months of diagnostic radiology and its subspecialties and twelve months in nuclear radiology.

4. Candidates beginning their training in diagnostic radiology with special competence in nuclear radiology July 1, 1981 or thereafter will be required to have four years of approved postgraduate training. Three of these years must be spent in a department approved to train in diagnostic radiology by the Residency Review Committee for Radiology representing The American Board of Radiology, the Council on Medical Education of the American Medical Association, and the American College of Radiology and accredited by the Accreditation Council for Graduate Medical Education. The fourth year must be spent in nuclear radiology in an accredited training program for diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or for nuclear medicine.

Radiation Oncology

Candidates beginning their training in radiation oncology after June 30, 1975 and who have not had an approved internship will be required to have four years of approved postgraduate training. Three of these years must be spent in a department approved to train in radiation oncology by the Residency Review Committee for Radiology representing The American Board of Radiology, the Council on Medical Education of the American Medical Association, and the American Board of Radiology, and accredited by the Accreditation Council for Graduate Medical Education. The other year may be spent in one of the following

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programs: a categorical year; a categorical* year; a flexible year; a year of approved residency in radiology or one of its branches; or in a year in another approved specialty. No credit will be allowed for a foreign internship.

The three-year residency training period must include training in Pathology and training in the therapeutic aspects of nuclear medicine. Credit may not exceed three months for time spent in either subject. A maximum of three months' training in diagnostic radiology will be allowed.

Candidates in this category will be eligible for the written examination when they have completed the required 48 months of approved training, or if they will complete this amount by September 30 of the year in which the examination is given.

Application and Fee

Application for examination must be made in exact duplicate (2 original copies on prescribed forms which may be obtained from the Secretary). No xerox or any other kind of copy will be accepted. The data summary form enclosed with the application is an integral part that must be completed. These forms shall be forwarded with the required data, three unmounted photographs autographed on the front, and the current application fee (U.S. Currency) by the deadline established for filing. A certified check or money order is required to be made payable to THE AMERICAN BOARD OF RADIOLOGY, INC. APPLICATIONS FOR THE WRITTEN EXAMINATION TO BE GIVEN IN ANY YEAR WILL NOT BE ACCEPTED PRIOR TO JULY 1 OF THE PRECEDING YEAR AND MUST BE FILED NO LATER THAN THE DEADLINE OF SEPTEMBER 30 OF THE PRECEDING YEAR. The application fee will cover both the written and the oral examinations provided the candidate is successful on his/her first attempt in both the written and oral examinations.

Incomplete applications will not be accepted. The postmark affixed to the last item received to complete the application must be on or before the deadline date.

All applications must be typed or neatly printed (in ink).

In the event of withdrawal of an application, only a portion of the fee can be refunded.

Beginning July 1, 1981:

A candidate will have three consecutive opportunities to pass the written examination beginning with the written examination for which he/she is first declared admissible. If a candidate fails to accomplish this, he/she must submit a new application and the fee in effect at that time. Failure to accept an appointment, cancellation of an appointment or failure to appear for a scheduled written examination will be regarded as one of the three opportunities.

A candidate who fails the written examination after three attempts must submit a new application together with the fee in effect at that time.

A candidate who has passed the written examination will have three consecutive opportunities to appear for and pass the oral examination beginning with the oral examination for which he/she is first declared admissible. If a candidate fails to accomplish this, he/she must submit a new application and the fee in effect at that time and reinitiate the examination process, including the written examination. Failure to accept an appointment, cancellation of an appointment or failure to appear for a scheduled oral examination will be regarded as one of the three opportunities.

A candidate who finds it necessary for any reason to cancel after acceptance of an appointment for either the written or oral examination shall be required to submit an additional fee. This amount represents administrative costs to the Board. A candidate who FAILS TO APPEAR for an examination without notifying the office of the ABR at least twenty (20) days prior to the first date of the examination will be charged the

full examination fee in existence at the time of payment. (Under certain circumstances, the ABR, entirely at its discretion, may excuse such a candidate from this penalty, provided the reason for such absence is substantiated in writing.)

Objectives of the Written Examination

In 1965 it became apparent to the Board of Trustees of The American Board of Radiology that the then current oral examination could not cover the entire burgeoning field of Radiology without the addition of more segments, and in turn more examiners. This would not only impose a further burden on candidates but also on the Board itself. It was decided, therefore, to search for other methods of examination. At that time, it was agreed to adopt a written examination to be given annually as a prerequisite for the oral examination. The content of the examination will include the basic sciences of anatomy, pathology, physiology and pharmacology as these subjects relate to clinical practice. Also to be included are radiological techniques, radiological physics, and radiation biology.

The content of the examination in radiation oncology will include the basic sciences of physics, radiation biology, and clinical oncology as well as anatomy, pathology, physiology and chemotherapy as these subjects relate to the clinical practice of radiation oncology.

A pool of multiple-choice questions was developed and the first examination was given in 1969 to all candidates seeking certification in diagnostic radiology and in radiation oncology.

Content of Written Examination in Each Field

Each examination consists of between 320 and 375 multiple-choice questions to be administered over a period of approximately eight hours. About one-half of the questions are distributed on the afternoon of one day and the other half distributed on the morning of the following day.

New written examinations are formulated each year in all categories of radiology and the content of the examinations is carefully evaluated in order to keep pace with new information and developments. Even the number of questions in each category may be changed as necessity dictates from year to year.

Beginning in 1987, a candidate who passes the diagnostic portion but fails physics must repeat the physics portion and pass before admission to the oral examination.

Beginning in 1984, a candidate who takes the written examination in diagnostic radiology and fails the diagnostic portion but PASSES physics must repeat the diagnostic portion but will NOT be required to repeat physics.

Beginning in 1984, a candidate who takes the written examination in radiation oncology and passes the clinical portion but FAILS EITHER physics or radiation biology must repeat ONLY the portion which he/she failed. Those candidates who fail the physics AND the radiation biology portions of the examination OR the clinical oncology portion of the examination must repeat the entire examination.

Candidates in diagnostic radiology may expect to be asked questions on magnetic resonance imaging in the written and oral examinations.

Oral Examination

Oral examinations are given at a time designated by the Board of Trustees. At the present time the oral examinations are conducted yearly in May and/or June.

Admissibility to the oral examination is determined by the Executive Committee. Experience has shown that to delay taking the oral examination does not benefit the candidate.

No recording device of any kind may be brought to the examination.

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Content of Oral Examination for Diagnostic Radiology

The categories to be covered are: Bones and Joints, Chest, Gastrointestinal Tract, Genitourinary Tract, Neuroradiology, Cardiovascular Radiology, Nuclear Radiology, Ultrasonography, Pediatric Radiology, and Breast Radiology. Questions may be asked on interventional techniques and magnetic resonance imaging.

Content of Oral Examination for Radiation Oncology

The categories to be covered are: Gastrointestinal Malignancies; Gynecologic Malignancies; Genitourinary Malignancies; Diseases of the Reticuloendothelial System, Thymus and Mediastinum; Diseases of the Upper Respiratory Tract and Head and Neck; Malignancies of the Breast, Skin, Bone and Soft Tissues; Pediatric Tumors and Tumors of the Central Nervous System. Brachytherapy techniques and the effect of radiation on normal tissue may be included in all categories.

Re-examinations

FAILURES

A candidate who fails or conditions the oral examination in diagnostic radiology or in radiation oncology may be scheduled for re-examination. The re-examination fee in effect at that time must be submitted by certified check or money order.

Candidates in diagnostic radiology who have conditioned one, two, or three categories in the oral examination will be re-examined by two examiners in each conditioned category. Candidates in radiation oncology who have conditioned one or two categories in the oral examination will be re-examined by two examiners in each conditioned category. Candidates must pass the re-examination by both examiners in each category to remove the condition.

Effective July 1, 1981 a candidate who has failed the oral examination three times must start the examination procedure from the beginning with the submission of a new application, pay the fee in effect at that time and retake the entire written examination.

Status of a Physician

The Board will reply to an inquiry concerning the status of a physician with one of the following statements:

1. The physician is Board certified.
2. The physician is in the examination process.
3. The physician is neither certified nor in the examination process.

NOTE: No official status of "Board Qualified" or "Board Eligible" is recognized by the Board.

Final Action of the Board

The final action of the Board is based on the applicant's professional record, training, and attainment in the field of diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or in radiation oncology, as well as on the results of his examination. This Board has been organized to assist qualified radiologists to become recognized in their communities as men and women competent to practice diagnostic radiology, diagnostic radiology with special competence in nuclear radiology, or radiation oncology.

Revocation of Certificates

Certificates issued by this Board are subject to the provisions of Articles of Incorporation and the Bylaws. According to Article IX, Section 4, of the Bylaws, Any certificate issued by the Board of Trustees shall be subject to revocation in the event that:

a. The issuance of such certificate or its receipt by the individual so certified shall have been contrary to or in violation of any provision of the Certificate of Incorporation of this, The American Board of Radiology, or of these Bylaws or rules and regulations adopted by the Board of Trustees; or

b. The individual so certified shall not have been eligible in fact to receive such certificate; or

c. The individual so certified shall have made any misstatement of fact in the application or in any other communication to the Corporation or its representatives; or

d. The individual so certified shall have been convicted by a court of competent jurisdiction of a felony or of any misdemeanor involving, in the opinion of the Board of Trustees, moral turpitude; or

e. The license to practice medicine of the individual so certified shall be revoked.

Before any such certificate shall be revoked a notice shall be sent by registered or certified mail to the last known address of the holder of such certificate, as it appears on the records of this Corporation, setting forth the act, omission or conduct alleged or complained of, and giving the holder of such certificate a reasonable opportunity to answer in writing thereto. Such certificate holder shall have not less than 30 days in which to reply thereto. The Board of Trustees may at its discretion make such further investigation as it deems necessary and proper.

The Board of Trustees of this Corporation shall have the sole power, jurisdiction and right to determine and decide whether or not the evidence or information before it is sufficient to constitute one of the grounds for revocation of any certificate issued by this Corporation, and the decision of such Board of Trustees in the premise shall be final.

All correspondence should be addressed to the Executive Director:
Kenneth L. Krabbenhoft, M.D.

2301 West Big Beaver Road, Suite 625
Troy, Michigan 48084

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(EDITOR'S NOTE: The material which follows is revised annually. All applicants are advised to contact the American Board of Surgery to obtain current information.)

Specialty of Surgery (General Surgery) Defined

The Board interprets the term "General Surgery" in a comprehensive but specific manner, as a discipline having a central core of knowledge embracing anatomy, physiology, metabolism, immunology, nutrition, pathology, wound healing, shock and resuscitation, intensive care and neoplasia, which are common to all surgical specialties.

The General Surgeon is one who has specialized knowledge and skill relating to the diagnosis, preoperative, operative, and postoperative management in the following areas of primary responsibility:

- ALIMENTARY TRACT
- ABDOMEN AND ITS CONTENTS
- BREAST, SKIN AND SOFT TISSUE
- HEAD AND NECK, including trauma; vascular, endocrine, congenital and oncologic disorders—particularly tumors of the skin, salivary glands, thyroid, parathyroid, and the oral cavity.
- VASCULAR SYSTEM, excluding the intracranial vessels, the heart and those vessels intrinsic and immediately adjacent thereto.
- ENDOCRINE SYSTEM
- SURGICAL ONCOLOGY, including coordinated multimodality management of the cancer patient by screening, surveillance, surgical adjunctive therapy, rehabilitation, and follow-up.
- COMPREHENSIVE MANAGEMENT OF TRAUMA, including musculoskeletal, hand and head injuries. The responsibility for all phases of care of the injured patient is an essential component of general surgery.
- COMPLETE CARE OF CRITICALLY ILL PATIENTS with underlying surgical conditions, in the Emergency Room, Intensive Care Unit and Trauma/Burn Units.

Additionally, the General Surgeon is expected to have significant preoperative, operative and postoperative experience in pediatric, plastic, general thoracic and transplant surgery. Also, the Surgeon must have understanding of the management of the more common problems in cardiac, gynecologic, neurologic, orthopedic, and urologic surgery, and of the administration of anesthetic agents.

The General Surgeon must be capable of employing endoscopic techniques, particularly proctosigmoidoscopy and operative cholecystoscopy, and must have experience with a variety of other endoscopic techniques such as laryngoscopy, bronchoscopy, esophagogastroduodenoscopy, colonoscopy and peritoneoscopy. It is desirable that the General Surgeon have opportunity, whenever possible, to gain some knowledge and experience of evolving technological methods, e.g., laser applications, lithotripsy, and endoscopic operations.

The Meaning of Certification

The Board considers Certification to be based upon a process which includes the educational and evaluation phases and an examination phase. It holds that under graduate and graduate education are of the utmost importance and requires the Program Director's endorsement, attesting that the applicant has had an appropriate educational experience and has attained a sufficiently high level of knowledge, judgment and skills to be prepared for designation by the Board's Certificate as a Specialist in Surgery, upon successful completion of the examinations, and to enter into independent practice of the specialty.

Graduate Education in Surgery

I. GENERAL INFORMATION

The purpose of graduate education in Surgery is to provide the opportunity to acquire a broad understanding of human biology as it relates to disorders of a surgical nature and the technical knowledge and skills appropriate to be applied by a specialist in Surgery. This goal can best be attained by means of a progressively graded curriculum of study and clinical experience under guidance and supervision of senior surgeons and which provides progression through succeeding stages of responsibility for patient care up to the final one of complete management. Major operative experience and senior/chief responsibility at the final stage of the program are essential components of surgical education. The Board will not accept into the process of Certification anyone who has not had such an experience in the specialty of Surgery, as previously defined, regardless of the number of years spent in educational programs.

The graduate educational requirements set forth on these pages are considered to be the minimal requirements of the Board and should not be interpreted to be restrictive in nature. The Board recognizes that the time required for the total educational process should be sufficient to provide adequate clinical experience for the development of sound surgical judgment and adequate technical skill.

These requirements do not preclude additional desirable educational experience and Program Directors are encouraged to retain residents in a program as long as is required to achieve the necessary level of qualifications.

The integration of basic sciences with clinical training is considered to be superior to formal courses in such subjects. Accordingly, while recognizing the value of formal courses in the study of surgery and the basic sciences at approved graduate schools of medicine, the Board will not accept such courses in lieu of any part of the required clinical years of surgical education.

The Board may at its discretion require that a member of the Board or a designated Diplomate observe and report upon the clinical performance of an applicant before establishing admissibility to examination or awarding Certification.

While a program may develop its own vacation, illness and other leave policies for the resident, one year of approved training toward the Board's requirements must be fifty-two (52) weeks in duration and must include at least forty-eight (48) weeks of full-time surgical training. Furthermore, unused vacation and other leave time may not be accumulated to reduce the overall duration of training expected by the Board.

All phases of the graduate educational process must be completed in a manner satisfactory to the Board.

II. ACCEPTABLE PROGRAMS

The residency programs in Surgery in the United States which are reviewed and approved by the Residency Review Committee for Surgery and the Accreditation Council for Graduate Medical Education (ACGME) are acceptable to the Board as an adequate educational experience.

In Canada, those University residency programs in Surgery which bear accreditation by the Royal College of Physicians and Surgeons offer an acceptable educational experience. Applicants from such programs must meet the Board's specific requirements and cannot receive credit for training in countries other than the United States or Canada.

Except as mentioned above, participation in surgical training programs in countries other than the United States is not creditable toward the Board's educational requirements unless under the specific conditions set forth in the section Credit for Foreign Graduate Education.

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Listings of accredited programs in the United States may be found in the Directory of Graduate Medical Education Programs, published annually under the aegis of the Accreditation Council for Graduate Medical Education (ACGME).

Requirements for Certification in Surgery

I. GENERAL

A. Must have demonstrated to the satisfaction of the authorities of the graduate educational program in Surgery, to their peers and to the Board, that one has attained the level of qualifications in Surgery required by the Board.

B. Must have a moral and ethical standing satisfactory to the Board and in conformity with the Statements on Principles of the American College of Surgeons and its interpretations.

C. Must be actively engaged in the practice of Surgery as indicated by holding admitting privileges to a surgical service in an accredited hospital, or be currently engaged in pursuing additional graduate education in a component of Surgery or one of the other recognized surgical specialties.

D. Must have a currently registered full and unrestricted license to practice medicine granted by a state, or other United States jurisdiction, or by a Canadian province. The license must be valid at the time of application for admission to examination. A temporary limited license such as an educational, institutional or house staff permit is not acceptable to the Board.

II. EDUCATIONAL

A. Undergraduate Medical

1. Must have graduated from an accredited school of medicine in the United States or Canada.

2. Graduates of schools of medicine from countries other than the United States and Canada must present evidence of (a) Final Certification by the Educational Commission for Foreign Medical Graduates (ECFMG), or (b) successful passing of the Foreign Medical Graduate Examination in the Medical Sciences (FMGEMS).

B. Graduate Education in Surgery

1. Must have satisfactorily completed a minimum of five years of progressive education, following graduation from medical school, in a Program in Surgery (General Surgery) accredited by the ACGME.

2. Must have completed all phases of graduate education in Surgery in a Program in Surgery accredited by the ACGME. Training received in accredited programs in other recognized specialties, although containing some exposure to Surgery, is not acceptable. A flexible or transitional first year is not creditable toward the Board's requirements as a PGY-1 unless it is accomplished in an institution having an accredited program in Surgery and at least six months of the year is spent in surgical disciplines and under the jurisdiction of the Surgery Program Director.

3. Must have, in a program accredited for a minimum of five years, at least four years of clinical surgical experience with progressively increasing levels of responsibility. There must be no less than thirty-six months devoted to the primary components of Surgery (General Surgery) as previously defined. The entire Chief Resident experience must be devoted to the primary components of the specialty of Surgery. No more than four months of the Chief Residency may be devoted to any one of the primary components of surgery. During junior years a total of six months may be assigned to non-surgical disciplines such as medicine, gastroenterology, pediatrics, etc. No more than a total of twelve months during junior years may be allocated to training in any one surgical specialty other than general surgery. Training in surgical pathology and endoscopy is considered to be surgical, but obstetrics and

ophthalmology are not. One year of the minimal five may be allocated to non-clinical activities such as laboratory research or basic sciences.

4. Must have twelve (12) months in the capacity of Chief Resident in General Surgery. The Board considers the terms Chief Resident and Senior Resident to be synonymous and to mean the twelve months in the program in which the resident assumes the ultimate clinical responsibilities for patient care under the supervision of the teaching staff. The majority of the twelve months of Chief Residency must be served in the final year. However, to take advantage of a unique training opportunity in a program during a resident's final year, a portion of the Chief Residency may be served in next to the last year, provided it is no earlier than the fourth clinical year and has been approved by the Residency Review Committee for Surgery. The Chief Residency must be spent only in the parent or an integrated institution unless rotation to an affiliated institution has been approved by the Residency Review Committee for Surgery.

5. The Board expects a training year to include no less than forty-eight (48) weeks of full-time surgical training.

6. All phases of the graduate educational process must be in accordance with the Special Requirements for Residency Training in General Surgery as promulgated by the Accreditation Council for Graduate Medical Education and approved by the Residency Review Committee for Surgery.

7. The Board believes that for optimal surgical education the resident should spend at least the final two years of training in the same program.

III. OPERATIVE EXPERIENCE

Applicants for examination must have had an operative experience of such breadth and depth as may be deemed adequate by the Board, and this must include operative experience in each of the areas of primary responsibility included in the Definition of Surgery (General Surgery) set forth previously.

Each applicant must submit a tabulation of the operative procedures performed as surgeon, and those performed as first assistant or teaching assistant. The Board provides an Operative Experience form for this purpose when application material is obtained by the applicant. The Resident's Record form, available to Program Directors for residents' use through the Residency Review Committee for Surgery, may be submitted in lieu of the Board's Operative Experience form.

In tabulating cases toward Board requirements, credit may be claimed "As Surgeon" when the resident has actively participated in the patient's care; has made or confirmed the diagnosis; participated in selection of the appropriate operative procedure; has either performed or been responsibly involved in performing the critical portions of the operative procedure; and has been a responsible participant in both pre- and postoperative care.

Credit may be claimed as a "Teaching Assistant" only when the resident has actually been at the table, scrubbed, and has guided a more junior resident through at least the critical parts of an operation. All this must be accomplished under the supervision of the responsible member of the Senior Staff.

An individual cannot claim credit as both "Surgeon" and as "Teaching Assistant".

Failure to submit a complete and properly authenticated list of operative procedures will constitute an incomplete application.

Applicants are advised to keep a copy of the lists of operative work they submit, for their records, as the Board cannot furnish copies.

IV. SPECIAL INFORMATION FOR PROGRAM DIRECTORS

A. Program Directors are cautioned that appointment of residents at advanced levels without being certain that their previous training is in

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accordance with the Board's requirements may result in the affected residents not being accepted by the Board upon completion of the program. In any case in which there is question, Program Directors should make inquiry of the Board prior to taking action.

B. According to the Special Requirements for Residency Training in General Surgery promulgated by the Accreditation Council for Graduate Medical Education, special approval of the Residency Review Committee for Surgery must be obtained (1) if a Chief Resident is assigned to an institution other than the parent one or an "integrated" one; (2) if rotations to any one approved "Affiliate" exceed six months; (3) if more than one year of the total program is spent away from the parent and integrated institutions; or (4) if more than six months' total is spent in any assignment outside the parent, the integrated or approved affiliated institutions. The Board concurs in this and deviations from these stipulations will be considered unacceptable training.

C. Since the Residency Review Committee does not act upon the adequacy of training outside the United States, Program Directors must request the Board's approval, in advance, if they wish periods of training abroad to be creditable toward the Board's requirements. The Board will rule on individual requests.

Credit for Military Service

Credit will not be granted toward the minimum requirements of the Board for service in the Armed Forces, the Public Health Service, the National Institutes of Health or other governmental agencies unless the service was as a duly appointed resident in an accredited program in Surgery.

Credit for Foreign Graduate Education

Acceptance for examination and Certification by the American Board of Surgery is based upon satisfactory completion of the stated requirements in accredited residency programs in Surgery in the United States. Regardless of an individual's professional attainments here or abroad, no credit will be granted directly to an applicant for surgical education in a foreign country. The Board will consider granting partial credit only upon the request of the Director of an accredited program who has observed the applicant as a junior resident for nine to twelve months and wishes to advance the applicant to a higher level in that program. The credit granted will not be valid until the applicant has successfully completed that program. If the applicant moves to another program the credit is not transferable and must again be requested by the new Program Director.

Applicants from approved Canadian programs must have completed all of the requirements in the Canadian program or in combination with an accredited U.S. program. No credit for training outside the U.S. and Canada will be granted to those applicants seeking Certification who completed a Canadian program. Applicants from Canadian programs must complete the Board's stipulated requirements.

Requirements Governing Admissibility to Examinations for Certification in Surgery

1. An applicant is admissible to the examinations only when all of the preliminary and graduate educational requirements of the Board, currently in force at the time of receipt of the formal Application, have been satisfactorily fulfilled; the operative experience has been reviewed and deemed acceptable; the general credentials are in order; the Program Director has certified to the Board in writing that the applicant has attained the required clinical skills; and the formal Application has been reviewed and approved. The applicant then must successfully complete the Qualifying Examination before becoming a "Candidate for Certification" and admissible to the Certifying Examination.

2. Applicants will be offered five opportunities for taking the Qualifying Examination within the five-year period following approval of the formal Application, at centers designated by the Board in accord with their last recorded address. Applicants who do not take the Qualifying Examination within two years following approval of the Application and do not participate in at least three examinations within the five-year period of admissibility will no longer have any status with the Board and will not be considered for readmission to examination.

If Applicants are not successful in completing the Qualifying Examination within the stated admissibility period, the satisfactory completion of an additional year of residency in general surgery will be required in order to be considered for readmission to the Qualifying Examination under the same conditions as listed in (2) above. This must be in a general surgery program accredited by the ACGME and at an advanced level (not necessarily the Senior/Chief year). The Board's approval of the proposed training must be secured in advance.

3. The Certifying Examination will be offered to those who have passed the Qualifying Examination and have thus become "Candidates for Certification", at the earliest practicable time consistent with the Board's geographical examination schedule.

Candidates will be offered three (3) and only three opportunities to appear for examination during the five academic years after completion of the Qualifying Examination. The admissibility expiration date shall be established as June 30th of the fifth calendar year after passing the Qualifying Examination. An opportunity offered which is refused or not taken will be counted as one of the three available.

After three opportunities (i.e., failure at Certifying Examinations and/or opportunities refused—including failure to appear for a scheduled examination), a candidate will no longer be admissible to examination, regardless of the original expiration date for admissibility. Satisfactory completion of at least one year of residency in general surgery at an advanced level in an accredited program, with a favorable endorsement to the Board from the Program Director, will be required before further consideration by the Board. This year of training must be approved in advance by the Board.

If the Board approves the Candidate's Application for readmission to the Certifying Examination upon completion of the specified additional year of residency in general surgery, the Candidate will then be offered three further opportunities within the ensuing five years. If not successful within that time, the Candidate cannot again be considered until completion of a minimum of three (3) years of residency in general surgery, including a Chief year, in an accredited program, and favorable endorsement to the Board by the Program Director. The Candidate must then reapply as a "New Applicant". This necessitates submission of a Reapplication for Admission to Examination and all supporting documents, payment of the established fees, and successful completion again of the Qualifying Examination before advancing to the status of "Candidate for Certification".

4. Those who, ten years after approval of their original Application or Reapplication, have not become Certified and who are not actively pursuing completion of the appropriate above-stated requirements applicable in each case will have their files destroyed. If they wish to reapply later they will be considered "New Applicants" and must fulfill the requirements then in place.

5. The Board, on the basis of its judgment, may deny or grant an "Applicant" or "Candidate for Certification" the privilege of examination whenever the facts in the case are deemed by the Board to so warrant.

The Board does not use or sanction the terms "Board Eligible" or "Board Qualified". The standing of an individual with the Board varies according to the current status of credentials and will be so reported.

Special Certification

The Board has been authorized by the American Board of Medical Specialties to award Certification of Special or Added Qualifications in certain disciplines related to the overall specialty of Surgery, to those Diplomates of this Board who meet the defined requirements. These disciplines include General Vascular Surgery, Pediatric Surgery, Surgery of the Hand, and Surgical Critical Care.

The Board considers all of the above disciplines to be an integral part of the specialty of Surgery and expects that all surgeons certified in Surgery by this Board will be qualified to practice in these areas if they so desire and demonstrate the capability, even though they may not have obtained additional Certification. The Certificates of Special or Added Qualifications are designed to recognize those Diplomates who have acquired, through advanced education and training and other activities, qualifications in these disciplines beyond those expected of the well-trained general surgeon.

Those seeking the American Board of Surgery's Certification of Special or Added Qualifications must have a currently valid Certificate in Surgery issued by the Board; must have completed the required additional training in the discipline beyond that required for General Certification; and operative experience and/or patient care data acceptable to the Board; must show evidence of dedication to the discipline by the means specified by the Board and receive favorable peer review by recognized Diplomates in the particular discipline. Finally, successful completion of the prescribed examinations is required.

Those who are interested in obtaining information regarding Certification in General Vascular Surgery, Pediatric Surgery, Surgery of the Hand, or Surgical Critical Care may obtain it from the Board upon request.

The Examinations Offered by the Board

The Board offers examinations leading to Certification in Surgery, General Vascular Surgery, Pediatric Surgery, Surgery of the Hand, and in Surgical Critical Care; also, In-Training Examinations in General Surgery and in Pediatric Surgery.

The examinations for Certification are offered to individuals, but the In-Training Examinations are offered to Program Directors for their use as an educational assessment of the individual resident's grasp of surgical fundamentals.

The Board notifies candidates for General and Special Certification of their performance on examinations. The Board also reports examinee performance to the Director of the Program in which the candidate completed the final year of residency. All reports pertaining to In-Training Examinations are provided only to Program Directors.

All examinations are developed by Directors of the American Board of Surgery with contributions by invited Examination Consultants.

I. EXAMINATIONS FOR CERTIFICATION IN SURGERY

A. THE QUALIFYING EXAMINATION

This examination is written and is offered once a year in the fall. It is given simultaneously in a number of locations in the United States.

Applicants whose Applications have been approved by the Board are sent annually, throughout their period of admissibility, an announcement of the examination. With the announcement is a reply card which must be returned to the Board with other specified material if the applicant wishes to be scheduled for this examination. Shortly before the date of examination an Admission Card is sent to the applicant indicating the specific location of the examination center and reporting times, with a pamphlet describing the examination and the types of questions to be expected.

The one-day Qualifying Examination consists of multiple-choice questions designed to evaluate knowledge of general surgical principles and the basic sciences applicable to Surgery.

Successful completion of the Qualifying Examination is a requirement for all, to attain the status of "Candidate for Certification" and admission to the Certifying Examination.

Those unsuccessful on the Qualifying Examination may review the examination at the Board Office if such a request is made within 90 days after examination results are mailed. The review requires an appointment and payment of a fee.

B. THE CERTIFYING EXAMINATION

Examinations are ordinarily held six times a year within the continental United States. Candidates for Certification will receive an announcement of the examination to which they may be assigned, based on their geographic location, approximately two months prior to the examination session, with a reply card which must be returned at once if a candidate wishes to be included in that examination. Failure to return or late return of a card will result in that examination being counted as one of the three opportunities to be offered. If the Board cannot accommodate a candidate at that particular examination it will not be counted as an opportunity. A candidate assigned to an examination will be sent an Admission Card indicating the specific time and place to report for examination.

The examinations are conducted by members of the American Board of Surgery and selected Associate Examiners who are Diplomates of the Board and usually from the local geographic area.

The examinations consist of three oral sessions conducted by teams of two examiners each, directed toward determining the candidate's understanding of clinical entities, level of surgical judgment, and problem-solving ability. During all sessions the ability to apply knowledge of anatomy, physiology, pathology, biochemistry, and bacteriology to clinical problems is also evaluated.

II. EXAMINATIONS FOR CERTIFICATION OF SPECIAL OR ADDED QUALIFICATIONS

The Board offers examinations for Certification of Special or Added Qualifications in General Vascular Surgery, Pediatric Surgery, Surgery of the Hand, and in Surgical Critical Care. These examinations are described in separate pamphlets pertaining to the respective disciplines, which may be obtained from the Board Office upon request.

III. IN-TRAINING EXAMINATION

The Board offers annually to Directors of accredited residency programs in Surgery and in Pediatric Surgery written In-Training Examinations which are designed to measure the general level of knowledge attained by residents regarding the fundamentals of the basic sciences and management of clinical problems related to Surgery and to Pediatric Surgery. The In-Training Examination in Surgery is constructed to evaluate the knowledge of the resident who has completed two years of graduate education in Surgery but, at the Program Director's discretion, may be administered to anyone. It is also designed to meet the first milestone required by the "Essentials" for residencies in General Surgery. Directors of accredited programs in Pediatric Surgery should find the Pediatric Surgery In-Training Examination useful in the evaluation of all residents in their programs.

The Board will normally furnish pertinent information to the Directors of all accredited programs in Surgery and in Pediatric Surgery several months in advance of each year's examination, and ascertain the number of test booklets desired. The examinations, administered by the participating Program Directors, take place each winter.

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Program Directors should take note of the fact that the Board does not contact each institution in which residents are located, but depends upon the Director of the Program to order an adequate number of test booklets for all residents in the total program, which includes not only the parent institution but also all those included under the program designation in the Directory of Graduate Medical Education Programs.

It is important to note that the In-Training Examinations are not offered to individuals, but only to Program Directors.

The In-Training Examinations are not required by the Board as part of the Certification process.

The In-Training Examinations are prepared by the Board as a convenience to Program Directors, to be used as an assessment of residents' progress and not as a pool of questions for study or other purposes. Duplication and improper use of the examination material defeats the purpose of the examinations and will not be tolerated by the Board. The examinations are protected under the copyright laws.

Application for Examination for Certification in Surgery

Prospective applicants for examination by the Board should carefully read the requirements set forth in this Booklet. If they need advice concerning plans for graduate education in surgery, or believe that they are within six months of meeting the requirements, they should write the Board and request an Evaluation Form. This form must be completed precisely and returned to the Board.

Applicants will then be advised as to whether or not it appears that they have met or will meet the requirements, or what will be necessary. Applicants should not submit documents, testimonials, letters of recommendation, case reports or other information unless requested by the Board. Applicants should communicate with the Board at least six months before completion of their educational requirements and not later than May 1st if they wish to receive the formal Application for Examination and be considered for the Qualifying Examination to be given in that year. The Application for Examination form will not be sent to applicants until they are within several months of completing the educational requirements and appear to have met all other requirements.

The Application for Examination form must be completed and returned to the Board no later than July 31st or the applicant will not be considered for the Qualifying Examination to be given in that year.

Applicants who complete the educational requirements after September 30th will not be considered for admission to the Qualifying Examination in that year, but must wait until the following year.

The acceptability of an applicant does not depend solely upon the completion of an approved program of education, but also upon information available to the Board regarding professional maturity, surgical judgment, technical capabilities and ethical standing.

Applicants who have submitted an Application for Examination form will be notified regarding admissibility to examination.

Fees

Registration—U.S. \$150.00 (payable with Application form)

Qualifying Examination—U.S. \$350.00 (payable with Reply Card)

Certifying Examination—U.S. \$500.00 (payable with Reply Card)

Fees for reexamination are the same as shown above for each Examination.

Each fee for examination or reexamination includes a U.S. \$100.00 processing charge which is not refunded if an individual withdraws after being scheduled for an examination.

To withdraw, one must notify the Board Office at least fifteen (15) business days before a scheduled examination. Failure to appear for examination, or withdrawal without giving at least fifteen (15) days'

notice as defined above, will result in forfeiture of the entire fee for examination.

Fees are subject to change as directed by the Board.

The Board is a non-profit organization. The Directors of the Board, except those on the Executive Staff, serve without remuneration.

Issuance of Certificates

A candidate who has met all requirements and has successfully completed the examinations of the American Board of Surgery in one or another of the areas of Certification will then be issued a Certificate by this Board, signed by its Officers, attesting to qualifications in that area.

The Board issues Certificates in Surgery, General Vascular Surgery, Pediatric Surgery, Surgery of the Hand, and in Surgical Critical Care.

Those Certified in Surgery prior to December 31, 1975 were issued a Certificate with no indication of time limited validity. All Certificates issued on or after January 1, 1976 bear a limiting date of ten years, after which they are no longer valid.

Those whose Certificates have expired and who have not achieved Recertification will no longer be listed in directories as Diplomates in the discipline concerned.

Recertification

The American Board of Surgery offers Recertification in Surgery to its Diplomates and in all the disciplines in which it offers Certification of Special or Added Qualifications. The Board considers Recertification to be voluntary in the same connotation as is original Certification.

The purpose of Recertification is to demonstrate to the profession and the public, through periodic evaluations, that the surgical specialist has maintained continuing qualifications on a currently acceptable level in the Diplomate's chosen area of practice. The American Board of Surgery believes that such periodic evaluation of its Diplomates is in their own interest as well as in the public interest.

A Diplomate can initiate the Recertification process when certification has been held at least seven years. Pamphlets outlining requirements for Recertification in the various disciplines may be obtained from the Board upon request. To facilitate receiving the Board's mailings pertaining to the Recertification process, it is important for all Diplomates to notify the Board promptly whenever their addresses change.

Recertification in Special Disciplines

Recertification in special disciplines is offered to Diplomates holding Certificates in General Vascular Surgery, Pediatric Surgery, Surgery of the Hand, and Surgical Critical Care.

Details concerning requirements for Recertification in the disciplines mentioned above are similar to those for Recertification in Surgery, and pertinent pamphlets may be obtained from the Board upon request.

Inquiry as to Status

The Board considers an individual's record not to be in the public domain. When an inquiry is received by the Board regarding an individual's status, a general but factual statement is provided which indicates the person's location within the examination process. The information will be provided only to individuals, organizations, and institutions with a "need to know" for professional reasons.

Special Situations

IRREGULARITIES

The furnishing of false information to the Board or examination irregularities may result in the rejection of an application, the barring of an applicant from examination, the denial or revocation of a Certificate,

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or other appropriate sanctions, as set forth more fully in the Application for Admission to Examination and the Instructions to Examinees.

SUBSTANCE ABUSE

Applicants with a history of substance abuse will not be admitted to any examination unless they present evidence satisfactory to the Board that they have successfully completed the program of treatment prescribed for their condition. Further, the Board must be satisfied that they are currently free of substance abuse.

DYSLEXIA

The American Board of Surgery has a policy regarding dyslexia. If an applicant has dyslexia, it must be made known to the Board immediately after the applicant has been notified of approval of the Application. A copy of the dyslexia policy will be sent. There will be no special consideration on the basis of dyslexia unless it is requested prior to taking the Qualifying Examination for the first time.

Reconsideration and Appeals

The Board has adopted a policy with regard to reconsideration and appeals of decisions adverse to applicants regarding their individual credentials and admissibility to the examinations and questions regarding the form, administration and results of examinations. A copy of that policy is available from the Board Office to anyone considering a request for reconsideration or an appeal. A request for reconsideration, which is the first step, must be made in writing to the Board Office within 90 days of receipt of notice from the Board of the action in question.

Revocation of Certificate

Any Certificate issued by the American Board of Surgery, Inc. shall be subject to revocation at any time that the Directors shall determine, in their sole judgment, that a candidate who has received the Certificate was in some respect not properly qualified to receive it.

AMERICAN BOARD OF THORACIC SURGERY

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- John L. Ochsner, MD, Vice-Chairman, New Orleans, Louisiana
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- Marvin Pomerantz, MD, Denver, Colorado
- John A. Waldhausen, MD, Hershey, Pennsylvania
- Andrew S. Wechsler, MD, Richmond, Virginia
- Glennis Lundberg, Administrative Director
- One Rotary Center, Suite 803
- Evanston, Illinois 60201

(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Thoracic Surgery to ascertain whether the information they have is current.)

General Requirements

Certification by the American Board of Thoracic Surgery may be achieved by fulfilling the following requirements:

1. Certification by the American Board of Surgery.
2. Adequate training in thoracic and cardiovascular surgery.
3. Must have an ethical standing in the profession and a moral status in the community acceptable to the Board.
4. Satisfactory performance on the American Board of Thoracic Surgery examinations.

Training Requirements

Candidates must fulfill all the training requirements of the Board in force at the time their applications are received.

Candidates for certification must complete a minimum of 24 months of identifiable training in thoracic and cardiovascular surgery in a program approved by the Residency Review Committee for Thoracic Surgery. This must include 12 months of senior responsibility which should be continuous. The director of the thoracic training program is required to approve the application form by signature stating that the candidate has satisfactorily completed training in thoracic surgery of which the last 12 months were of senior responsibility.

Training in both general thoracic surgery and cardiovascular surgery is an essential part of any approved program no matter what area of thoracic surgery a candidate may choose for his/her practice.

Candidates who apply for examination more than five years after the satisfactory completion of their residency must have an additional year of training in an approved program before they will be eligible to apply for examination.

Operative Experience Criteria

1. The application of candidates whose supervised operative experience falls below the minimal numerical acceptable standard based on 1 standard deviation of the mean value of the number of operations performed by each candidate for the previous year will be referred to the Credentials Committee for review. For candidates applying in 1990, 180 major operative cases are required.

2. The applications of candidates whose supervised operative experience in a setting approved by the Residency Review Committee for Thoracic Surgery is below minimal acceptable standards for one or more areas within thoracic and cardiovascular surgery will be referred to the Credentials Committee for review. The number of procedures required to meet minimal acceptable standards in the various areas for 1990 are:

Lungs, pleura, chest wall	50
Pneumonectomy, lobectomy,	
segmentectomy	30
Other	20
Esophagus, mediastinum, diaphragm	15
Esophageal operations	8
Other	7
Congenital heart	25
Open operations	10
Other	15
Acquired valvular heart	20
Myocardial revascularization	35
Pacemaker implantations	10
Bronchoscopy and esophagoscopy	25

Endoscopic procedures may be counted for credit whether they are performed as independent procedures or immediately preceding a thoracic operation.

Major vascular operations outside the thorax should be listed.

The Board recognizes that supervised operative experience in a well-organized teaching setting approved by the Residency Review Committee for Thoracic Surgery protects the patient who, in most instances, is the personal and identifiable responsibility of a faculty sur-

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geon. This supervised experience optimally prepares the candidate to begin the independent practice of cardiothoracic surgery after the completion of residency training.

The Credentials Committee has been authorized by the Board to reject a candidate if his/her training is considered to be inadequate. The candidate, the program director, and the Residency Review Committee for Thoracic Surgery will be notified if such actions are taken.

Even though emphasis on one or another facet of thoracic surgery (pulmonary, cardiovascular, esophageal, thoracic trauma, etc.) may have characterized the candidate's training experience, a candidate is nevertheless held accountable for knowledge concerning all phases of the field. This includes a knowledge of extracorporeal perfusion (physiologic concepts, techniques, and complications) and knowledge of thoracic oncology. In addition, a candidate should have had responsibility for the care of pediatric general thoracic surgical patients. The candidate should also be skilled in the management of acutely ill patients in the intensive care unit. This requires a knowledge of respirators, blood gases, metabolic alterations, cardiac output, hyperalimentation, and many other areas. By virtue of his/her training in cardiothoracic surgery, the candidate is expected to be fully qualified in the care of critically ill patients.

Criteria for Credit

Credit will be allowed for supervised operative experience in a well-organized teaching setting only when the following criteria are met:

- a. The resident participated in the diagnosis, pre-operative planning and selection of appropriate operation and surgical indication;
- b. The resident performed under appropriate supervision in a well-organized teaching setting approved by the Residency Review Committee for Thoracic Surgery those technical manipulations that constituted essential parts of the procedure itself;
- c. The resident was substantially involved in post-operative care.

Supervision and active participation by the cardiothoracic faculty is required in preoperative, intraoperative, and postoperative care.

The Board wishes to emphasize, in addition, that first-assisting at operations is considered an important part of resident training, particularly in complex or relatively uncommon cases such as certain kinds of congenital heart surgery and certain operations to correct disorders of the esophagus.

Applications

Prospective candidates desiring to apply for examination should consider whether they are able to meet the minimum requirements of the Board. They should then submit a letter to the office of the Secretary of the Board, outlining briefly their training and experience in thoracic surgery.

An application blank will be sent to those candidates who have completed residency training programs which have been approved by the Residency Review Committee for Thoracic Surgery.

Candidates are notified of their eligibility for examination when their applications have been approved. Candidates who do not exercise the examination privilege within three years of the date they are declared eligible will be required to file a new application, have their eligibility for examination reviewed by the Credentials Committee, and pay a new registration fee.

Examinations

It is the policy of the American Board of Thoracic Surgery to examine candidates only upon completion of their thoracic surgery residency.

Separate written and oral examinations are held annually at times and places determined by the Board. Information regarding the dates

and places of the examinations is published in the Examination and Licensure column of the Journal of the American Medical Association, the Journal of Thoracic and Cardiovascular Surgery, and the Annals of Thoracic Surgery.

Part I—Written Examination

The examination consists of an objective multiple choice written examination designed primarily to assess cognitive skills.

Part II—Oral Examination

Successful completion of the Part I (written) examination will be a requirement for admission to the Part II (oral) examination. The oral examination must be taken within three years after the candidate has passed the written examination, or the candidate will be required to submit a new application for approval by the Board and pay a new registration and examination fee. The oral examination is designed to test the candidate's knowledge, judgment, and ability to correlate information in the management of clinical problems in thoracic and cardiovascular surgery.

Re-examinations

Candidates who fail an examination (Part I or Part II) are eligible to repeat the examination the following year.

Candidates who fail an examination (Part I or Part II) three times must complete an additional year of training, preferably in a program approved by the Residency Review Committee for Thoracic Surgery, before they will be considered for examination again. If training in an approved program cannot be obtained, training may take place in an unapproved program if the training has been reviewed and approved in advance by the Credentials Committee.

Candidates who are eligible for re-examination and who do not exercise the re-examination privilege within three years of the date they failed will be required to file a new application blank, have their eligibility for examination reviewed by the Credentials Committee, and pay a new registration and examination fee.

Fees

- Registration fee—\$100.00
- Part I examination fee—\$550.00
- Part I re-examination fee—\$550.00
- Part II examination fee—\$850.00
- Part II re-examination fee—\$850.00

Candidates who do not appear for the examination (Part I or Part II) or who cancel less than six weeks before either examination may forfeit their examination fee.

The Board is a non-profit corporation, and the fees from candidates are used solely for defraying actual expenses incurred in office administration and conducting examinations and the business of the Board. The directors of the Board serve without compensation.

Appeals

Individuals who receive an unfavorable ruling from the Credentials Committee of the Board may appeal such determination by mailing a notice of appeal to the office of the American Board of Thoracic Surgery within 30 days of the date such ruling was mailed. Copies of the appeals procedures of the American Board of Thoracic Surgery may be obtained from the office of the Board. Under the appeals procedures of the American Board of Thoracic Surgery, the only appeal permitted from a failure of the written examination is a hand rescoring to verify the accuracy of the score as reported. The request for re-scoring must be made within 30 days of the time the examination results are received

by the candidate. The only appeal with respect to the oral examination is the opportunity to request a re-examination immediately following the completion of the oral examination.

Certification

After a candidate has met the requirements for eligibility and passed the examination, a certificate attesting to his qualifications in thoracic surgery will be issued by the Board.

Recertification

Applicants who are certified in thoracic surgery after December 31, 1975, will be issued certificates valid for ten years from the date of certification, after which the certificates will no longer be valid. Certificates can be renewed prior to expiration by fulfilling the requirements for recertification specified by the American Board of Thoracic Surgery at that time. A Recertification Booklet is available upon request.

Revocation of Certificate

No certificate shall be issued and any certificate may be revoked by the Board if it shall determine that:

- a. the candidate for certification did not possess the required qualifications and requirements for examination whether or not such deficiency was known to the Board or any Committee thereof prior to examination or at the time of the issuance of the certificate as the case may be,
- b. the candidate for certification withheld information in his/her application, made a material misstatement or any other representation to the Board or any Committee thereof, whether intentional or unintentional,
- c. the candidate for certification or certified physician was convicted by a court of competent jurisdiction of any felony or misdemeanor involving moral turpitude and, in the opinion of the Board, having a material relationship to the practice of medicine, or
- d. the candidate for certification or certified physician had his license to practice medicine revoked or was disciplined or censured by any court or other body having proper jurisdiction and authority because of any act or omission arising from the practice of medicine.

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(EDITOR'S NOTE: These criteria and conditions are subject to change without notice. All applicants are advised to contact the American Board of Urology to ascertain whether the information they have is current.)

Requirements

An applicant may initiate application for certification by the American Board of Urology during the final year of his or her residency training or at some point thereafter. For details of the certification process see "The Certification Process." Every applicant, however, must meet certain basic requirements as follows:

A. PREREQUISITES

1. Except as noted below the applicant must be a graduate of a medical school approved by the Liaison Committee on Medical Education or a school of osteopathy approved by the Bureau of Professional Education of the American Osteopathic Association, and have completed an ACGME accredited urology residency program as designated in the *AMA Directory of Graduate Medical Education Programs*, Section II, "The Essentials of Accredited Residencies and Graduate Medical Education," Part I, Section III, "Eligibility and Selection of Residents." The applicant must satisfactorily complete a minimum of 5 years of ACGME approved postgraduate education of which 12 months must be spent in general surgery and 36 months must be spent in clinical urology. Of the remaining 12 months, a minimum of 6 months must be spent in general surgery, urology, or other clinical disciplines relevant to urology. Irrespective of the training format provided, the final 12 months of training must be spent as a senior/chief resident in urology with appropriate clinical responsibility under supervision in institutions which are an approved part of the program. To be admissible to the certification process of the Board, the applicant must complete the requirements for his/her specific program, in effect at the time he/she is accepted in the program, as established by the Residency Review Committee for Urology.

2. In a specific program approved by the Residency Review Committee for Urology, the Board may accept a training program curriculum of one year of general surgery and four years of urology.

3. A Canadian-trained urologist, who receives all of his medical training (including medical school, a minimum of two years of pre-urology and three years of urology with final year as chief resident) in programs approved by the Liaison Committee for Medical Education (LCME) and the Accreditation Council for Graduate Medical Education (ACGME) or the Accreditation Committee of the Royal College of Physicians and Surgeons of Canada, may, upon successful completion of this training, sit for the American Board of Urology examination without first having to undergo certification by the Royal College of Physicians and Surgeons of Canada.

A Canadian-trained urologist, who receives any part of his training (including medical schools, pre-urology, or urology) outside of U.S. or Canadian approved programs, may, upon successful completion of his training (as defined by the American Board of Urology), sit for the American Board of Urology examination only after first being certified by the Royal College of Physicians and Surgeons of Canada.

In any event, the Board continues its current policy of giving no more than one year of pre-urology credit toward certification for any post graduate training in programs not approved by the ACGME or the Accreditation Committee of the Royal College of Physicians and Surgeons of Canada.

4. Foreign medical graduates from schools providing an equivalent medical background, who have completed an approved urology residency in the United States or Canada, may also qualify for examination by the American Board of Urology, but pre-urology training taken outside the United States or Canada may be approved for no more than one year of the two year prerequisite non-urology training. All such applicants must have at least one year of surgical training in an approved general surgery training program in the United States or Canada.

5. In addition to the training requirements noted above, applicants seeking certification by the American Board of Urology must also have a valid medical license that is not subject to any restrictions, conditions,

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or limitations, and must demonstrate competence in clinical practice. The Board will obtain evidence of this through a review of logs of cases performed by the applicant and by direct communication with the applicant's peers.

6. Deviations from the requirements described above may be permitted at the discretion of the Board when the Board is satisfied that the deviation provides equivalent or superior education or training. Any such deviations must be approved by the Board *before* the applicant enters the urological portion of training.

B. APPLICATION

1. A special application form provided by the Executive Secretary shall be completed by applicant and returned to the Board Office by registered, certified, or express mail with return receipt requested. Application must be in the Board Office by *January 1* in order to permit the applicant to be admitted for the Qualifying Examination (Part I, written), the following May or June. Applications and documentation material postmarked before, but not received in the Board Office by January 1 will incur a late fee of \$225. **NO APPLICATIONS WILL BE ACCEPTED AFTER FEBRUARY 1. NO APPLICATION WILL BE CONSIDERED BY THE CREDENTIALS COMMITTEE OR THE BOARD UNLESS IT IS SUBMITTED BY THE DEADLINE SET FORTH AND IS COMPLETE AND INCLUDES ALL SUPPORTING DOCUMENTATION DESCRIBED IN THIS PART. THE EXECUTIVE SECRETARY WILL DETERMINE IF AN APPLICATION IS COMPLETE.**

2. The application must be accompanied by a *notarized* copy of a graduation certificate from a medical school approved by the Liaison Committee on Medical Education or from a school of osteopathy approved by the Bureau of Professional Education of the American Osteopathic Association and by specific verification (such as a notarized certificate or an original letter from that program's director) of successful completion of the pre-urology postgraduate training program requirement in a program approved by ACGME. Pre-urology must be documented separately and may not be included in the description of the urology program.

Graduates of medical schools not approved by the Liaison Committee of Medical Education or the Bureau of Professional Education of the American Osteopathic Association must furnish a notarized copy of an ECFMG certificate (or Fifth Pathway certificate) together with evidence of successful completion of the Foreign Medical Graduate Examination in the Medical Sciences (FMGEMS).

3. A portion of the examination fee shall be paid at the time the application is submitted as specified in section C, FEES.

4. For each applicant, the director of the program where the applicant finished residency must complete an evaluation form supplied by the Board. This evaluation must be received in the Board Office March 1st preceding the Qualifying Examination (Part I) given the following May or June. An application from a senior resident must also be accompanied by a letter from the program director confirming that the applicant is expected to have completed successfully one year of training in the capacity of senior or chief resident during the calendar year in which the Qualifying Examination (Part I, written) is to be taken. The applicant is responsible for ensuring that these supporting documents are received in the Board Office at the indicated time.

5. Applications for certification must be approved by the Credentials Committee and the Board. Additional information may be requested by the Executive Secretary, but no duty or obligation to assist any applicant in completing, or assuring the completeness of, the application is inferred.

C. FEES

The current examination fee may be changed without notice. This fee reimburses the Board for expenses incurred in preparing and processing the applications and examinations of the candidate. *No fees are refundable.* Unused fees will be credited for the next available exami-

nation only, and if they are not utilized at the first available opportunity, credit will be disallowed.

Applications will be considered inactive if two successive examination appointments are canceled by the applicant. If the applicant does not already exceed the five year time limit for the exam, he may regain active status by paying a reinstatement fee of \$600 and an additional \$225, for an excused absence; \$350 for an unexcused absence; \$450 for a non-appearance.

3. Payment of \$800 must accompany the initial application, except in the case of senior residents who shall pay \$550 at the time of initial application for the Qualifying Examination (Part I). An additional payment of \$800 must accompany application for the Certifying Examination (Part II). An applicant secures no vested right to certification as a result of paying an examination fee.

4. A \$225 late fee will be assessed for any application and/or documentation and/or fees not received in the Board Office by the prescribed deadlines. Express mail is recommended. A \$75 fee will be assessed for all returned checks.

5. The fee for the preliminary examination is \$350; the fee for review of continuing urologic education credits is \$150. The fee for Credentials Committee review of pre-urology training is \$75.

6. The application fee for recertification, as described in below, is \$1800.

The Certification Process

Applicants approved by the Board to enter the certification process must complete both a written "Qualifying Examination" (Part I) and, after passing this examination, a subsequent "Certifying Examination" (Part II). Assessment of clinical competence through review of practice logs and peer review will also be carried out prior to admission to the Certifying Examination (Part II). Applicants who have not taken the Qualifying Examination (Part I) within five years of the completion of their urological residency will be required to complete 200 hours of Continuing Medical Education (CME) in urology and must pass a preliminary written examination before being permitted to enter the certification process.

A. THE QUALIFYING EXAMINATION (Part I)

The Qualifying Examination is a written examination given in May or June of each year, simultaneously at several different locations. Applicants who fail this examination must take it again the following year unless the absence is excused by the Board Office. Failure to retake the examination at the first available opportunity will result in administrative withdrawal of the application.

Applicants who fail the Qualifying Examination (Part I) on three occasions are inadmissible for a three year period following which they may reapply to reenter the certification process at the Qualifying Examination (Part I) level.

The Qualifying Examination is designed to assess knowledge of the entire field of urology and allied subjects. This includes: andrology (including infertility); calculus disease (including endourology and shock-wave lithotripsy), congenital anomalies, pediatric urology, female urology, infectious diseases, neurourology and urodynamics, obstructive diseases, psychic disorders, renovascular hypertension and renal transplantation, sexuality and impotence, adrenal diseases and endocrinology, trauma and urologic oncology.

B. THE CERTIFYING EXAMINATION (Part II)

Candidates for the Certifying Examination must have met all training requirements and have passed the Qualifying Examination (Part I). The Certifying Examination includes assessment of clinical competence through review of practice logs and peer review and three practical examinations (an oral examination, and written examinations in radiology and pathology). In addition, the candidate must have engaged in

a minimum of 18 months of urological practice with a primary patient responsibility in a single community, and academic institution, or in the Armed Forces or Public Health Service. Six months credit toward this 18-month practice period may be awarded an individual in a fellowship relevant to urology for one year or longer.

Application for admission to the Certifying Examination (Part II) is made by completing the Supplemental Application form available from the Board Office. *This application must be returned by registered, certified, or express mail with return receipt requested, and be received in the Board Office by July 1* prior to the Certifying Examination of the following year. In addition, a minimum one year log of all major and minor cases performed as the primary surgeon prepared in accordance with the form provided by the American Board of Urology and verified in writing by the administrator of every facility where the candidate practices *must be received in the Board Office by December 1* prior to the Certifying Examination in the following year. *Express mail is recommended.* Applicants will be assessed \$225 for logs received between December 1-15. No surgical logs will be accepted after December 15.

A candidate not under review by the Credentials Committee must take and pass the Certifying Examination (Part II) within five years after first entering the certification process. Failure to do so will result in inadmissibility for a three year period following which the candidate may reapply to reenter the certification process at the Qualifying Examination (Part I) level.

The oral examination, urologic imaging examination and pathology examination are all regarded as separate examinations. A candidate failing all or any portion of the Certifying Examination (Part II) must repeat the failed portion the next year unless excused by the Executive Secretary or the Board for cause. A candidate failing all or any portion of the Certifying Examination (Part II) on three occasions is inadmissible for a three year period following which the candidate may reapply to reenter the certification process at the Qualifying Examination (Part I) level.

C. STEPS IN THE CERTIFYING EXAMINATION:

1. Assessment of Clinical Experience

Candidates for the Certifying Examination (Part II) must be in the full-time practice of urology or performing research relevant to urology, and must be licensed to practice medicine in the area of current practice or research activity. As evidence of competency, the candidate must submit a log of cases performed as primary surgeon during the most recent 12-18 months in the area of current practice as described earlier in this section. In the case of military or public health physicians subject to unexpected changes of assignment, the Board may accept cases from the previous assignment. Photostatic copies from the patient care facility and/or office record of any one or more of the above cases may be requested by the Board. The candidate shall be responsible for obtaining patient consent for the disclosure of patient records to the Board, or for ensuring that the patient records disclosed to the Board do not contain any patient-identifying information. The candidate is expected to furnish such records within one month of the request.

To further ascertain and document the candidate's qualification for certification, the American Board of Urology will solicit information and comments from appropriate individuals, such as fellow practitioners, or from organizations, such as medical societies, licensing agencies, etc. The Board will be authorized by the candidate and will be held harmless to conduct investigations of professional ethics, reputation, and practice patterns. Under no circumstances, will the source of peer review letters be revealed to any person other than members of the American Board of Urology.

Upon receipt of the practice logs and peer review information, the credentials of the candidate will be reviewed by the Credentials Committee of the Board. Evidence of ethical, moral, and professional behavior, and an appropriate pattern of urologic practice including experience

with an adequate volume and variety of clinical material will be sought. Areas of inadequacy may be cause for determent or discontinuation of the certifying process until these areas are clarified or corrected. Actions of the Board to achieve clarification may include:

- a) Inquiry into practice irregularities by the Credentials Committee of the Board.
- b) Request for certified copies of candidate's health care facility and/or office records for review.
- c) A site visit to the candidate's community at the candidate's expense.
- d) Other appropriate measures that may be deemed necessary to assess apparent deviations from standard urologic practice.

The candidate will not be permitted to continue the certification process until the Board has satisfied itself of the appropriateness of the candidate's practice pattern and professional behavior. The Board may elect to deter continuation of the certification process until certain temporary inadequacies or deviations are corrected. It may deny certification when serious practice deviations or unethical conduct are involved, including, but not limited to, cheating on, or improper or disruptive conduct during, any examination conducted by the Board.

2. The Oral, Pathology, and Urologic Imaging Examinations

These examinations are given annually in February at a single site. The pathology and urologic imaging examinations are written and are based on projected photographic slide material. The oral examination is an interactive process between examiner and candidate during which an assessment is made of ability to diagnose and manage urologic problems. Since the candidate has passed the Qualifying Examination (Part I), the examiner presumes in the oral examination that the candidate has a satisfactory degree of cognitive knowledge of urology. Therefore, the oral examination will concentrate upon the following:

- a) Problem Solving Ability. Evaluation is made of the candidate's ability to collect pertinent information systematically, integrate it, assess the problem, and propose an appropriate solution.
- b) Response to a Change in a Clinical Situation. The candidate's ability to manage changing clinical conditions is evaluated through the flexible interaction between the examiner and the candidate. Changed clinical conditions may be posed arbitrarily by the examiner in order to assess various responses by the candidate, or may be developed by the examiner from the outcome of management recommendations offered by the candidate during the interview.
- c) Professional Behavior in the Role of a Urologist. The candidate's attitude, interaction with the examiner, and expression of patient management concerns contribute to the assessment of professional behavior.

Final Action of the Board

Final action regarding each applicant is the sole prerogative of the Board and is based on the applicant's training, professional record, performance in clinical practice, and the results of the examinations given by the Board. REGARDLESS OF THE SEQUENCE BY WHICH THE VARIOUS STEPS OF CERTIFICATION MAY HAVE BEEN ACCOMPLISHED, THE PROCESS ITSELF IS NOT CONSIDERED COMPLETE UNTIL THE BOARD'S FINAL ACTION. AT ANY POINT IN THE PROCESS, THE BOARD MAY DELAY OR EVEN DENY CERTIFICATION UPON CONSIDERATION OF INFORMATION WHICH APPEARS TO THE BOARD TO JUSTIFY SUCH ACTION. An appeals procedure is available to all applicants at any stage of the certification process. Details of this procedure are available upon request from the Board Office. IF AN APPEAL IS INITIATED, IT MUST BE FILED WITHIN 30 DAYS FROM THE TIME THE CANDIDATE WAS NOTIFIED OF A BOARD DECISION.

THE ACTIVITIES DESCRIBED IN ARTICLES OF THIS GUIDEBOOK PROCEED FROM THE CERTIFICATE OF INCORPORATION AND BY-

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LAWS WHICH STATE THE NATURE OF THE BUSINESS, OBJECTS, AND PURPOSES PROPOSED TO BE TRANSACTED AND CARRIED OUT BY THIS CORPORATION.

Guidelines for Special Training

Although certificates of special qualifications in certain areas of urology are not offered by the Board, it is recognized that special expertise in some aspects of the discipline may be achieved through an organized program of study, observation, and practice additional to formal residency training. The Board has established guidelines for such special training programs in the fields of pediatric urology, renal transplantation, urologic oncology, and male and female reproductive surgery. These guidelines and others to be developed in the future can be obtained by program directors and prospective trainees from the office of The American Board of Urology, Inc.

Recertification

Certificates issued by the American Board of Urology on or after January 1, 1985, are valid for ten years only, and a physician who fails to be recertified by the expiration date is no longer a Diplomate of the Board. It is recommended, therefore, that Diplomates possessing a time-limited certificate make plans to recertify at least two years before the expiration date of their current certificate. Recertification accomplished before the date of expiration of the existing certificate will be valid for a period of ten years from the date of issuance of the new certificate, not from the date of expiration of the old one. Recertification is based upon an assessment of the following evidence:

- A. An existing certificate issued by The American Board of Urology.
- B. A currently valid medical license that is not subject to any restrictions, conditions, or limitations issued by a State Board of Medical Licensure.
- C. Active involvement in the practice, teaching, research or administration of urology.
- D. Currently valid privileges to practice urology in a hospital accredited by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO) or such other patient care facility as may be judged acceptable by the Board.
- E. Documentation of satisfactory performance by the hospital administrator, the medical director, chief of urology, chief of medical staff, or other such appropriate official in every patient care facility where the applicant exercises practice privileges.
- F. Documentation of good standing in the medical profession. The applicant must submit a list of two local physicians, preferably urologists, who are willing to provide a letter of reference on request; but the Board reserves the right to solicit information from other physicians or organizations, including the Federation of State Medical Boards Data Bank and the National Practitioner Data Bank.
- G. Evidence of a level of cognitive knowledge of urology acceptable to the Board as determined by direct examination by the Board. The examination consists of five modules of 20 items each, which cover different domains of urology. The Diplomate can choose any three of the modules (a total of 60 items). The subjects of the modules are: a) pediatric urology; b) oncology and urinary diversion; c) obstruction, calculous disease, and trauma; d) impotence, infertility and infection; and e) incontinence and voiding dysfunction. The Diplomate will have up to three opportunities to take a recertification examination.
- H. Case lists of the most recent 100 cases or one year experience (whichever is less) for: a) operative or ESWL cases performed in hos-

pitals or ambulatory care centers, and b) endoscopic procedures, including cystoscopy, performed in hospitals or ambulatory care centers.

I. Computerized record review of nine cases, three cases each of three different operative procedures, selected by the Board on the basis of surgical log review.

J. Oral examination or interview, if necessary.

K. Site visit by a trustee, if necessary.

Revocation of Certificate

Certificates issued by this Board are the property of the Board, and are issued pursuant to the rules and regulations of the Board. Each certificate is issued to an individual physician who, by signature, agrees to revocation in the event that:

A. The issuance of such certificate or its receipt by the physician so certified shall have been contrary to, or in violation of, any provision of the Certificate of Incorporation, Bylaws or rules and regulations of the Board in force at the time of issuance; or

B. The physician or party certified shall not have been eligible to receive such certificate, irrespective of whether or not the facts constituting ineligibility were known to, or could have been ascertained by, the Directors of the Board at the time of issuance of such certificate; or

C. The physician or party so certified shall have made a material misstatement of fact in application for such certificate or in any other statement or representation to the Board or its representatives; or

D. The physician so certified shall at any time have neglected to maintain the degree of competency in the practice of the specialty of urology as set up by the Board, and shall refuse to submit to reexamination by the Board; or

E. The physician so certified has been found to be guilty of unethical practices or immoral conduct or of conduct leading to revocation of his license. These objective standards include conduct that violates state medical laws, rules and regulations of local and state urologic Boards and relevant AMA guidelines, and conduct leading to revocation of license.

The Board of Trustees of this Corporation shall have the sole power, jurisdiction and right to determine and decide whether the evidence or information before it is sufficient to constitute one of the grounds for revocation of any certificate issued by this Board. When the Board is made aware of facts possibly constituting grounds for revocation, the Board will give the physician written notification identifying the specific facts that have come to its attention. The Board may require any physician so certified to appear before the Board of Trustees or before any one or more of them, or before any individual designated by the Board upon not less than 20 days written notice, and to show cause at the time and place specified in the notice why the certificate may not be revoked on any one of the grounds specified in such notice. The certificatee may bring to this hearing persons or documents in support of any actions. The failure of any physician so notified to appear as required in such notice, without due excuse deemed sufficient to the Board of Trustees, shall constitute, *ipso facto*, cause for revocation of the certificate. The decisions of the Board of Trustees relating to all matters under this Section shall be final and binding.

The Diplomate will be required to attest that he/she has read and understands the above provision regarding the grounds for revocation of certificates issued and the procedures to be followed in determining whether or not a certificate should be revoked and to agree to hold the Board, its officers and agents harmless from any damage, claim or complaint by reason of any action taken in good faith and consistent with such procedures.

APPENDIX C

MEDICAL LICENSURE REQUIREMENTS

MEDICAL LICENSURE REQUIREMENTS

The following information has been provided by Catherine M. Bidese of the staff of the AMA Department of Data Resource Development in cooperation with Arthur Osteen, Ph.D. of the Office of Physician Credentials and Qualifications. The tables are taken (with publication corrections) from "U.S. Medical Licensure Statistics and Current Licensure Requirements, 1991 Edition" published by the American Medical Association.

Policies for Initial Medical Licensure for Graduates of U.S. Medical Schools

The initial medical license of most U.S. medical school graduates is granted by endorsement of their National Board Certificates. All licensing jurisdictions, except Texas and the Virgin Islands, will endorse certificates from the National Board under certain circumstances. The Texas licensing board will endorse National Board certificates, and state licenses based on the National Board certificate when Part III of the National Board examination was passed after January 1, 1978. In all other cases the reciprocal endorsement candidate must pass the Federation's Special Purpose Examination (SPEX) in Texas or be American Specialty Board certified or recertified. Those graduates who are not licensed by endorsement of a National Board certificate, must pass the FLEX, which is used by all states as the medical licensing examination. In many states the certificate of the National Board of Examiners for Osteopathic Physicians and Surgeons can be endorsed for licensure. Boards of medical examiners in Guam, Massachusetts, Nevada, South Carolina, and Vermont will endorse U.S. specialty board certificates for licensing purposes in specific circumstances as delineated by the licensure regulations of those states.

Policies for Licensure of Graduates of Non-U.S. Medical Schools

Most of the state medical boards will accept graduate training in Canada as equivalent to training undertaken in the U.S. Forty-one states will issue a medical license to a graduate of a Canadian medical school who holds a license in one of the provinces of Canada. Thirty-one licensing boards will, under certain specified conditions, endorse a Licentiate of the Medical Council of Canada certificate held by an international medical graduate.

In the most recent survey conducted by the AMA Department of Data Resource Development, 38 states have indicated they will license international medical graduates who hold a Fifth Pathway certificate, but do not hold a standard ECFMG certificate.

Non-U.S. educated candidates for licensure are permitted by ten state boards to take the FLEX before they have had graduate training. With the exception of Pennsylvania and Puerto Rico, applicants must hold the ECFMG certificate. Candidates are not awarded a license until they have undertaken one or more years of training in the U.S. and have met other specific requirements of the individual boards, e.g., an Educational Commission for Foreign Medical Graduates (ECFMG) certificate, personal interview, fees, etc. Five licensing boards, those in Alabama, Maryland, Ohio, Puerto Rico, and Virginia maintain lists of non-U.S. medical schools; only graduates of these schools can be licensed.

Tables 1, 2, 3, 4, and 5 on the following pages summarize the licensure policies of state boards. It is strongly recommended that candidates contact the specific state board for the most current information on licensure requirements in that state. Names and addresses of the corresponding officers are listed in Table 6 of this Appendix.

Restricted Licenses and Educational Permits

Fifty-one boards provide for the issuance of educational permits, limited and temporary licenses, or other certificates for the restricted practice of medicine. The terms for the issuance of such certificates vary. Such certificates may be issued (1) for hospital training of those eligible for licensure, (2) for supervised employment in state or private hospitals, and (3) for full-time practice until the next regular session of the licensing board. These permits must generally be renewed once a year with a stipulated maximum number of renewals allowed (usually five years).

Amendments to the Immigration and Nationality Act made through Public Law 94-484, the Health Professions Educational Assistance Act of 1976, establish requirements for the admission of alien physicians to the United States, whether for permanent residency or for participation in graduate medical education training programs. The amendments require that alien graduates of non-U.S. medical schools pass an examination determined by the Secretary of Health and Human Services to be the equivalent to Parts I and II of the National Board of Medical Examiners examination. The amendments also require that alien medical graduates demonstrate competence in oral and written English.

The Secretary of Health and Human Services has determined that the Foreign Medical Graduate Examination in the Medical Sciences (FMGEMS), which is prepared by the National Board of Medical Examiners and administered by the Educational Commission for Foreign Medical Graduates, is the equivalent of Parts I and II of the National Board of Medical Examiners examination for purposes of the amendments to the Immigration and Nationality Act. This examination, which lasts for two days and is composed of equal proportions of clinical science and basic science questions in a multiple choice format, is given twice a year at examination centers abroad and in the United States. Applications for the examination and questions should be addressed to the Educational Commission for Foreign Medical Graduates, 3624 Market Street, Philadelphia, PA 19104, U.S.A. Since 1989, graduates of foreign schools have also been able to take Parts I and II of the examination on the National Board of Medical Examiners. This is also given in the U.S. and abroad.

Graduates of non-U.S. medical schools who are citizens of the United States and lawful permanent residents of the United States must pass the FMGEMS Examination in order to be provided with the ECFMG Certificate.

Plans for the United States Medical Licensing Examination

In 1990, the Federation of State Medical Boards and the National Board of Medical Examiners approved the establishment of the United States Medical Licensing Examination (USMLE), a single examination for assessment of U.S. and international medical school students or graduates seeking initial licensure by U.S. licensing jurisdictions. The USMLE will replace the two examination sequences used in the medical licensing process: the Federation Licensing Examination (FLEX) and the certifying examination of the National Board, as well as the FMGEMS.

Plans for the phase-out of current examination programs are under development. It is expected that students who enroll in U.S. medical schools in the Fall of 1990 and international medical graduates applying for ECFMG examinations beginning in 1993 will have access only to USMLE for purposes of licensure. Reasonable opportunity will be provided for individuals who have passed at least one component of existing examination systems to complete the licensing examinations without undue convenience.

Table 1.—Policies of State Boards of Medical Examiners for Initial Licensure for Graduates of U.S. Medical Schools.

State	Endorsement of National Boards (NB)	Length of Time NB's Are endorsed	Number of Years of Accredited US or US or Canadian Graduate Medical Education Required	
			To Take Flex	For Licensure
Alabama	Yes	NL	1	1
Alaska	Yes	NL	1	1
Arizona	Yes	10 yrs. or See ¹	1	1
Arkansas	Yes	...	1 ²	1
California	Yes	5 yrs. or See ³	0	1
Colorado	Yes	NL	0-1 ^{4,5}	1
Connecticut	Yes	NL	2	2
Delaware	Yes	NL	1	3
District of Columbia	Yes	NL	1	1
Florida	Yes	10 yrs.	1	1
Georgia	Yes	NL	1	1
Guam	Yes	NL	0	2 ⁶
Hawaii	Yes	NL	1	1
Idaho	Yes	NL	1	1
Illinois ⁷	Yes	NL	See ⁸	1-2 ⁹
Indiana	Yes	NL	0-1 ⁵	1
Iowa	Yes	NL	0-1 ⁵	1
Kansas	Yes	NL	1 ⁴	1
Kentucky	Yes	NL	0-1 ⁵	1
Louisiana	Yes	10 yrs.	0	0
Maine	Yes	NL	2	2
Maryland	Yes	NL	1 ⁴	1
Massachusetts	Yes	NL	1 ⁴	1
Michigan	Yes	NL	1 ⁴	2
Minnesota	Yes	NL	0-1 ⁵	1
Mississippi	Yes	NL	0	1
Missouri	Yes	...	1	1
Montana	Yes	NL	1 ⁴	1
Nebraska	Yes	NL	0	1
Nevada	Yes ³	NL	1 ⁴	3
New Hampshire	Yes	...	2	2
New Jersey	Yes	NL	1	1
New Mexico	Yes	NL	1	1
New York	Yes	NL	0	1
North Carolina	Yes	NL	0 ¹⁰	1
North Dakota	Yes	NL	1	1
Ohio	Yes	NL	1 ¹¹	1 ¹¹
Oklahoma	Yes	...	0	1 ¹²
Oregon	Yes	10 yrs. or See ¹	1	1
Pennsylvania	Yes	NL	0	2 ¹³
Puerto Rico	Yes	NL	1	1
Rhode Island	Yes	NL	1	1
South Carolina	Yes	10 yrs. or See ¹	1	1
South Dakota	Yes	NL	0-1 ⁵	2
Tennessee	Yes	NL	1	1
Texas	No	...	0	1
Utah	Yes	NL	0	1
Vermont	Yes	NL	1	1
Virgin Islands	No	...	1	1
Virginia	Yes	NL	1	1
Washington	Yes	NL	2	2
West Virginia	Yes	NL	0	1
Wisconsin	Yes	NL	1	1
Wyoming	Yes	NL	0	1

NL—Indicates no limit.

¹SPEX Examination.

²Not required of University of Arkansas students.

³Oral examination is required.

⁴Before taking Component II.

⁵0-1 indicates that physician may sit for examination upon acceptance to or during the first year of accredited residency training.

⁶Applicant must be "board-eligible" by an American Specialty board. Years of training will vary by specialty.

⁷Prior to 1/1/64 candidate must be board certified or will be required to pass Component II or SPEX.

⁸Four months required.

⁹Persons entering training programs prior to 1/1/88 need one year; from 1/1/88 on, two years are required.

¹⁰1 candidate is in a training program in North Carolina.

¹¹Two years are required for graduates of Canadian medical schools.

¹²First year of residency in pathology and psychiatry not accepted.

¹³One year is required, if physician had no U.S. training prior to July 1, 1987.

Table 2. — Policies of State Boards of Medical Examiners for Citizens of Canada Who Are Graduates of Accredited Canadian Medical Schools.*

State	Certification by Medical Council of Canada approved for Licensure by Reciprocity or Endorsement	Accredited Canadian Internship and Residency Programs Accepted as Equivalent to Graduate Training Served in a U.S. Hospital
Alabama	Yes	Yes
Alaska	Yes	Yes
Arizona	Yes	Yes
Arkansas	Yes	Yes
California	No	Yes
Colorado	Yes	Yes
Connecticut	Yes	Yes
Delaware	Yes	No
District of Columbia	Yes	No
Florida	No	Yes
Georgia	Yes	Yes
Guam	No	No
Hawaii	No	Yes
Idaho	Yes	Yes
Illinois	Yes ¹	Yes
Indiana	Yes	Yes
Iowa	Yes ²	Yes
Kansas	Yes	Yes
Kentucky	Yes	Yes
Louisiana	No	See ³
Maine	Yes	Yes
Maryland	Yes	Yes
Massachusetts	Yes	Yes
Michigan	No	Yes
Minnesota	Yes	Yes
Mississippi	Yes	Yes
Missouri	No	Yes
Montana	Yes	Yes
Nebraska	Yes	Yes
Nevada	No	Yes
New Hampshire	Yes	Yes
New Jersey	No	Yes
New Mexico	Yes	Yes
New York	Yes ⁴	Yes
North Carolina	No	Yes
North Dakota	Yes	Yes
Ohio	Yes	Yes ⁵
Oklahoma	Yes ⁶	Yes ⁷
Oregon	Yes	Yes
Pennsylvania	Yes ⁸	Yes
Puerto Rico	No	Yes
Rhode Island	Yes ⁶	Yes ⁶
South Carolina	No	No
South Dakota	Yes	Yes
Tennessee	Yes	Yes
Texas	Yes ⁹	Yes
Utah	Yes	Yes
Vermont	Yes	Yes
Virgin Islands	No	Yes
Virginia	Yes	Yes
Washington	Yes ⁸	Yes
West Virginia	Yes	Yes
Wisconsin	Yes ⁸	Yes
Wyoming	Yes	Yes

*All State Boards of Medical Examiners consider Canadian citizens who have graduated from an accredited Canadian medical school on the same basis for licensure as graduates of accredited U.S. medical schools.

¹Applicant must have received LMCC in or after May 1970. If examination was taken prior to 5/70, applicant must be board certified or must successfully complete Component II or the SPEX exam.

²Must be endorsed by provincial licensing board.

³Training not required.

⁴LMCC will be considered only in conjunction with a valid Canadian provincial license.

⁵Two years formal postgraduate training required, or its equivalent.

⁶By vote of the Board.

⁷At discretion of Board.

⁸Applicant must have received LMCC in or after May 1970. (After 12/31/69 [WA]; 1/1/78 [WI].)

⁹Must be endorsed by provincial licensing board. If Medical Council of Canada examination was taken after 1/1/78, candidate must also pass SPEX.

Table 3. — Policies of State Boards of Medical Examiners for Physicians Trained in Foreign Countries Other Than Canada.*

State	Passing Score on ECFMG Exam or ECFMG Certificate Required		Physicians Who Complete a Fifth Pathway Program Are Qualified	Endorses the Canadian Certificate (LMCC) When Held by an IMG	No. of Yrs. of Accredited US or Canadian Graduate Medical Education Required	
	To Take FLEX	For Licensure			To Take Flex	For Licensure
Alabama ¹	Yes	Yes	Yes ²	Yes	1	1
Alaska	Yes	Yes	No	Yes	1	1
Arizona	Yes	Yes	Yes	Yes	1 ³	3
Arkansas	Yes	Yes	No	No	1	1
California ¹	Yes	Yes	Yes	No	0	1 ⁴
Colorado	Yes	Yes	No	No	1 ⁵	3
Connecticut	Yes	Yes	Yes	Yes	2	2
Delaware	Yes	Yes	No	No	1	3
District of Columbia	Yes	Yes	Yes	Yes ⁶	3	3
Florida	No ⁷	No ⁷	Yes	No	1	1
Georgia	Yes	Yes	Yes	No	3	3
Guam ⁶	Yes	Yes	No	No	0	2 ⁹
Hawaii	Yes	Yes	Yes	No	2	2
Idaho	Yes	Yes	Yes	No	3	3
Illinois	Yes	Yes	Yes ¹⁰	Yes	See ¹¹	1-2 ¹²
Indiana	Yes	Yes	No	Yes	2	2
Iowa	Yes	Yes	Yes ¹³	Yes ¹³	0-1 ¹⁴	1
Kansas	Yes	Yes	No	Yes	1 ¹⁵	1 ¹⁶
Kentucky	Yes	Yes	Yes	Yes	2 ⁵	3
Louisiana	Yes	Yes	Yes ¹⁷	No	0	3
Maine ¹	Yes	Yes	No	Yes	3 ¹⁸	3 ¹⁸
Maryland	Yes	Yes	Yes	Yes	1 ⁵	1
Massachusetts	Yes	Yes	Yes	No	1 ⁵	2
Michigan	Yes	Yes	No	No	1 ⁵	2
Minnesota	Yes	Yes	Yes	Yes	0-1 ¹⁴	2
Mississippi	Yes	Yes	Yes	No	3	3
Missouri	Yes	Yes	Yes	No	3	3
Montana	Yes	Yes	Yes	No	1 ⁵	3
Nebraska	Yes	Yes	Yes	Yes	0	3
Nevada	Yes	Yes	No	No	1 ⁵	3
New Hampshire	Yes	Yes	Yes	Yes	2	2
New Jersey	No ⁷	No ⁷	Yes	No	1	3
New Mexico	Yes	Yes	No	No	1	1
New York	Yes	Yes	Yes	Yes ¹³	0	3
North Carolina	Yes	Yes	Yes	No	3	3
North Dakota	See ¹⁹	Yes ²⁰	Yes	Yes	See ¹⁹	3
Ohio	Yes	Yes	Yes	Yes	2	2
Oklahoma	Yes	Yes	Yes	Yes	0	1
Oregon	Yes	Yes	Yes	No	3	3
Pennsylvania	No	Yes	Yes	Yes ²¹	0	3 ²²
Puerto Rico	No	No	Yes	No	1	1
Rhode Island	Yes	Yes	Yes ¹³	Yes	3	3
South Carolina	Yes	Yes	No	No	1	3
South Dakota	Yes	Yes	Yes	Yes	0-1 ¹⁴	2
Tennessee	Yes	Yes	No	Yes ²¹	3 ²³	3 ²³
Texas	Yes	Yes	Yes	Yes	2	3
Utah	Yes	Yes	Yes ²⁴	Yes	0	1
Vermont	Yes	Yes	No ²⁵	Yes	1	3
Virgin Islands	Yes	Yes	No	No	1	1
Virginia	Yes	Yes	Yes	Yes	3	3
Washington	Yes	Yes	Yes	Yes ²¹	2 ²⁶	2 ²⁶
West Virginia	Yes	Yes	Yes	Yes	0	3
Wisconsin ⁴	Yes	Yes	Yes	Yes	1	1
Wyoming ¹	Yes	Yes	No	Yes	1	2

*NOTE: This summary should be verified by direct communication with the corresponding officer of the licensing board in the state in which the physician is interested. IN ALL STATES licenses based on the endorsement/acceptance of a physician's credentials are granted to those physicians meeting all state requirements—AT THE DISCRETION OF THE LICENSING BOARD. Additional information provided by the state follows.

¹Oral examination is required.

²If one year of postgraduate training has been completed.

³Must sit for FLEX after completing 9 months of internship, residency, clinical fellowship, or 5th Pathway or served as a full-time assistant professor or in a higher position as a clinical instructor in an approved School of Medicine in Arizona.

⁴Must include four months of general medicine.

⁵Before taking Component II.

⁶Oral examination may be required.

⁷ECFMG certificate is required if applicant is not a graduate of a certified foreign medical school. Graduate of certified foreign medical schools where the language of instruction is other than English must demonstrate competency in English.

⁸Applicant must be "board-eligible" by an American Specialty Board.

⁹Varies by specialty. Canadian training not accepted.

¹⁰If all other requirements are met.

¹¹Four months of residency training must be completed in the U.S. or Canada prior to being eligible to sit for the examination.

¹²One year residency required for persons entering residency training prior to 1/1/88. January 1, 1988 or after, two years is required.

¹³Only in conjunction with a valid Canadian Provincial license and provided all other licensure requirements are met.

¹⁴0-1 indicates that physician may sit for exam upon acceptance to or during the first year of accredited residency training.

¹⁵Zero years required for Component I; three years required for Component II (one U.S.).

¹⁶Three years required with one U.S.

¹⁷May be counted as one year of required postgraduate training.

¹⁸Postgraduate training taken outside the U.S. or Canada may be found qualifying under certain circumstances.

¹⁹FLEX not administered in North Dakota.

²⁰A standard ECFMG Certificate is required of the graduates of foreign medical schools except graduates of foreign medical schools located in Canada, England, Scotland, Ireland, Australia, and New Zealand; an ECFMG certificate can be waived by unanimous vote of the entire Board if the physician holds an American Board Specialty Certificate or if a 5th Pathway holder.

²¹If passed in or after May 1970 (PA); 1/1/78 (WI). If passed before 1/1/78 (TN). If passed after 12/31/69 (WA).

²²One year is required, if physician had no U.S. training prior to 7/1/87.

²³Up to three years at Board discretion.

²⁴Only if resident of Utah prior to entering Fifth Pathway Program.

²⁵If the Medical Council of Canada was passed after 1/1/78, candidate must also pass FLEX Component II.

²⁶One year if graduated 7/28/85.

Table 4. — Fees for Issuing Medical Licenses by Examination and by Reciprocity or Endorsement* and License Reregistration Intervals and Fees.

State	Examination			Reciprocity or Endorsement	License Reregistration		CME Required
	FLEX Component I	FLEX Component II	Examination or FLEX Both Components		Registration Interval (Years)	Fee	
Alabama	400 ¹	400	400	175 ¹	1	75	..
Alaska	..	..	500	400 ¹	2	400	x
Arizona	550	550	550	450 ²	1	175 ³	x
Arkansas	250	250	400	250 ⁴	1	25	..
California	625	675	800	675	2	255	x
Colorado	659	659	659	329	2	271	..
Connecticut	450 ^{5,6}	450 ^{5,6}	450 ^{4,5}	150	1	450	..
Delaware	300	300	600	150	2	110	x
District of Columbia	202	252	377	180	2	120	..
Florida	1,000 ⁷	1,000 ⁷	1,000 ⁷	350	2	350	x
Georgia	325	410	555	300	2	75	x
Guam	..	..	465	150	2	60	..
Hawaii	320	375	520	150	2	200	x
Idaho	..	..	365	255	1	90	..
Illinois	300	356	506	300	3	300 ⁸	x
Indiana	295	350	495	200	2	50	..
Iowa	325	380	525	300	2	150	x
Kansas	275	345	525 ⁹	150	1	150	x
Kentucky	225	275	450	150	1	65	..
Louisiana	..	240	465 ⁷	200	1	100	..
Maine	..	..	100 ¹⁰	125	2	100	x
Maryland	220 ¹¹	280 ¹¹	435 ¹¹	200 ¹¹	2	90	x
Massachusetts	200	300	440	150	2	150	x
Michigan	309	359	539	90	3	120	x
Minnesota	250	300	425 ¹	200	1	115	x
Mississippi	325	375	500	500	1	75	..
Missouri	250	300	450	450	1	75	x
Montana ¹²	190	215	340	100	1	50 ¹³	..
Nebraska	250	325	475	200	2	100	..
Nevada	320	375	620	250	2	400 ¹³	x
New Hampshire	..	..	..	..	1	150	x
New Jersey	300	325	500	225	2	160	..
New Mexico	290	340	500	350	3	70	x
New York	590	590	590	465	2	330	..
North Carolina	390	440	615	250	2	70	..
North Dakota	..	..	..	200	1	75	..
Ohio	220	275	430	185	2	100	x
Oklahoma	250 ⁶	250 ⁶	300 ⁶	300	1	100	..
Oregon	..	..	790	270	1	330 ^{13,14}	..
Pennsylvania	275	330	485	20	2	25	..
Puerto Rico	..	..	50	50	3	50	x
Rhode Island	350	350	350	350	1	235	x
South Carolina	600	600	600	500	1	80	..
South Dakota	275	275	550	200	1	50	..
Tennessee	240	290	415	175	1	45	..
Texas	500 ¹⁵	560 ¹⁵	560	500	1	92	..
Utah	240	325	470	190	2	75	..
Vermont	275	325	475	105	2	100	..
Virgin Islands	..	..	100	65	1	100	..
Virginia	275	275	550	300	2	125	..
Washington	295 ¹⁶	320 ¹⁶	600 ¹⁶	300 ¹⁶	1	240	x
West Virginia	250	250	500	200	2	200 ¹³	..
Wisconsin	190	240	405	40 ¹⁷	2	82	x
Wyoming	280	335	615	100	1	40	..

*In many cases there is an additional recording or registration fee.

..Indicates yes.

¹Plus \$175 application fee. Oral examination fee is \$400; plus \$200 application fee (MN).

²If less than 10 years since passing a written examination for licensure in another state, \$550 for endorsement requiring SPEX examination.

³A late penalty fee of \$250 is charged if renewal is not submitted by February 1 of each year. License automatically expires May 1, if renewal and late penalty fee are not submitted.

⁴May vary.

⁵\$100 if partial retest or if previously taken in Connecticut.

⁶Plus cost of exam books.

⁷Includes \$400 application fee; \$100 (LA).

⁸Nonresidents \$600. Penalty fee of \$100 is charged if renewal is not submitted by July 31, in the year of renewal.

⁹Plus \$150 for licensure.

¹⁰Plus cost of FLEX and oral exam.

¹¹If graduate of foreign medical school, add \$25.

¹²Fees will be raised by 1/1/88, but must go thru the administrative rule process first.

¹³Active, \$5 inactive (MT); \$150 inactive (NV); \$270 biennial inactive or out-of-state (OR); \$50 inactive (WV).

¹⁴Biennial.

¹⁵\$280 if partial retest.

¹⁶Plus \$25 if initial applicant.

¹⁷Reciprocity is \$50; endorsement is \$40.

Table 5.—Current Board Standards for Administration of the New FLEX Examination.

State	No. of Years of Accredited US or Canadian Graduate Medical Education Required to Take FLEX		Candidates Must Sit for Both Components Initially	FLEX Components I & II Must be Passed in One Sitting	Must Pass Component I Before Repeating Component II	No. of Times Candidate May Repeat Each Component Without Penalty ¹	No. of Yrs. Within Which Both Components Must be Passed to be Valid	Failure in Another State Counted as Failure
	Graduates of US/Canadian Medical Schools	Graduates of Foreign Medical Schools						
Alabama	1	1	x	..	x	2	NL	x
Alaska	1	1	x	..	x	NL	5	x
Arizona	1	3 ²	..	..	..	6	3	..
Arkansas	1 ³	1	..	..	x	2	..	x
California	0	0	..	..	..	2	4 ⁴	x
Colorado	0-1 ^{5,6}	1 ⁶	..	..	..	NL	7	x
Connecticut	2	2	x	..	..	6	3	x
Delaware	1	1	..	..	..	3	NL	x
District of Columbia	1	3	x	..	..	3	NL	x
Florida	1	1	..	..	..	5 ⁷	5	x
Georgia	1	3	..	..	x	3 ⁸	7	x
Guam	0	0	x	x	..	NL	..	x
Hawaii	1	2	x	..	..	NL	7	..
Idaho	1	3	x	..	..	3	NL	x
Illinois	See ⁴	See ⁴	x	..	..	5 ⁸	3	x
Indiana	0-1 ⁵	2	..	..	x	3	..	x
Iowa	0-1 ⁵	0-1 ⁵	x	..	x	2	7	..
Kansas	1 ⁶	1 ⁶	..	..	x	NL	NL	x
Kentucky	0-1 ⁵	2 ⁶	..	..	x	3	NL	x
Louisiana	0	0	..	..	..	3	7	x
Maine	2 ⁹	3	x	x	..	NL	7	x
Maryland	1 ^{6,10}	1 ^{6,10}	..	..	x	3	5	x
Massachusetts	1 ⁶	1 ⁶	..	..	x	2	7	x
Michigan	1 ⁶	1 ⁶	..	..	..	See ¹¹	NL	x
Minnesota	0-1 ⁵	0-1 ⁵	..	..	..	5	NL	x
Mississippi	0	3	..	..	x	3	7	x
Missouri	1	3	x	..	x	3	NL	x
Montana	1 ⁶	1 ⁶	..	x	..	2	7	x
Nebraska	0-1 ⁵	0-1 ⁵	x	..	..	3	7	x
Nevada	1	1	..	..	..	2	7	x
New Hampshire	2	2	..	..	..	..	..	x
New Jersey	1	1 ¹²	x ¹³	..	..	NL	5	..
New Mexico	1	2	..	..	..	NL	7	x
New York	0	0	..	..	..	10	5	x
North Carolina	0 ¹	3	..	..	x	NL	7	x
North Dakota ¹³	See ¹⁴	See ¹⁴	x	..	..	6	3	x
Ohio	1	2	x	..	..	NL	NL	..
Oklahoma	0	0	..	..	x	3	7	x
Oregon	1	3	..	..	..	3 ¹⁵	7	x ¹⁵
Pennsylvania	0	0	..	..	..	2	NL	x
Puerto Rico	1	1 ¹	..	..	..	..	..	..
Rhode Island	1	3	..	..	x	4	NL	x
South Carolina	0	1	..	..	..	3	5	x
South Dakota	0-1 ⁵	0-1 ⁵	..	..	x	3	5	x
Tennessee	1	1 ¹⁶	x	..	..	NL	NL	..
Texas	0	2	..	..	..	3	7	x
Utah	0	0	..	..	..	3	7	x
Vermont	1	1	x	x	..	See ¹⁷	2	..
Virgin Islands	1	1	..	..	..	..	..	..
Virginia	1	3	x	..	..	3	NL	x
Washington	2 ⁹	2 ⁹	..	..	x	2	..	..
West Virginia	0	0	..	..	..	2	7	..
Wisconsin	1	1	x	..	..	3	NL	x
Wyoming	0	1	..	..	..	2	NL	x

NOTE: ALL BOARDS REQUIRE THAT EACH COMPONENT MUST BE PASSED WITH A SCORE OF 75 OR BETTER. IN ALL STATES, LICENSES ARE GRANTED TO PHYSICIANS MEETING ALL STATE REQUIREMENTS—AT THE DISCRETION OF THE BOARD. This summary should be verified by direct communication with the corresponding officer of the licensing board in the state in which the physician is interested.

.. indicates yes.

. indicates no answer or rules pending.

¹Penalties vary from state to state. In some, once the maximum has been reached, the candidate is ineligible for licensure. In other states, the candidate will be required to show evidence of additional study or meet other board regulations.

²Or complete three years as a Clinical Instructor (Assistant Professor or higher position) in an approved U.S. or Canadian medical school.

³Not required of University of Arkansas students.

⁴Scores are valid for four years or until 1/1/92, whichever is later.

⁵0-1 indicates that physician may sit for exam upon acceptance to or during the first year of accredited residency training.

⁶Before taking Component II.

⁷After October 1, 1986 notwithstanding the number of times the examination has been previously failed.

⁸Three times total—both Components I and II (GA); 5 attempts total whether taken together or separately (IL).

⁹If graduated before 1/1/70, only one year is required; 7/28/85 (WA).

¹⁰Three years (two years of same specialty) if the school is "new" or "unapproved".

¹¹Candidate must pass both Components within five years of first sitting for old FLEX, Component I of new FLEX or Component II of new FLEX.

¹²If graduated after 7/1/85, three years are required.

¹³FLEX is no longer administered in North Dakota after December 1985 administration.

¹⁴FLEX is no longer administered in North Dakota after December 1985 administration.

¹⁵FLEX three times only whether taken together or separately.

¹⁶Three years for graduates from non-approved Caribbean schools.

¹⁷Failed component(s) must be passed within the next three times the FLEX is offered.

Table 6. – Corresponding Officers of Boards of Medical Examiners in the United States and Possessions.

Alabama: Larry D. Dixon, Executive Director, Alabama State Board of Medical Examiners, PO Box 946, Montgomery 36101.	Kentucky: C. Wm. Schmidt, Executive Director, Board of Medical Licensure, 400 Sherburn Lane, #222, Louisville 40207.	Ohio: Ray Q. Bumgarner, Executive Director, Ohio State Medical Board, 77 S. High St, 17th Fl., Columbus 43266.
Alaska: Pam Ventgen, Executive Secretary, Licensing Division of Occupational Licensing, Alaska Board of Medical Examiners, 3601 C Street #722, Anchorage 99503.	Louisiana: Paula M. Mensen, Administrative Service Assistant, Louisiana State Board of Medical Examiners, 830 Union St., Suite 100, New Orleans 70112.	Oklahoma: Carole A. Smith, Executive Director, Oklahoma State Board of Licensure and Sup., PO Box 18256, Oklahoma City 73154.
Arizona: Douglas N. Cerf, Executive Director, Arizona Board of Medical Examiners, 2001 W. Camelback Rd., Suite 300, Phoenix 85015.	Maine: David R. Hedrick, Executive Director, Maine Board of Registration in Medicine, 2 Bangor St., State House Station, 137, Augusta 04333.	Oregon: John J. Ulwelling, Executive Director, Board of Medical Examiners, Crown Plaza, 1500 S.W. 1st Avenue, Suite 620, Portland 97201.
Arkansas: Peggy P. Cryer, Executive Secretary, Arkansas State Medical Board, 2100 River Front Dr., Suite 200, Little Rock 72202.	Maryland: Michael Compton, Acting Executive Director, Board of Physician Quality Assurance, 4201 Patterson Avenue, Baltimore 21215.	Pennsylvania: Linda Widoss, Administrative Assistant, Pennsylvania State Board of Medicine, PO 2649, Harrisburg 17105.
California: Kenneth Wagstaff, Executive Director, Medical Board of California, 1426 Howe Ave., Sacramento 95825.	Massachusetts: Alexander Fleming, Executive Director, Massachusetts Board of Registration in Medicine, 10 West St., 3rd Fl., Boston 02111.	Puerto Rico: Pablo Valentin Torres, J.D., Executive Director, Puerto Rico Board of Medical Examiners, Call Box 13969, Santurce 00908.
Colorado: Thomas J. Beckett, Program Administrator, Board of Medical Examiners, 1560 Broadway, Suite 1300, Denver 80202.	Michigan: Marcia L. Malouin, Licensing Supervisor, Michigan Board of Medicine, 611 W Ottawa St., P.O. Box 30018, Lansing 48909.	Rhode Island: Milton Hamolsky, MD, Deputy Chief Administrative Officer, Rhode Island Board of Medicine and Discipline, Joseph E. Cannon Bldg., Room 205, 3 Capital Hill, Providence 02908.
Connecticut: Joseph Gillen, Section Chief, Connecticut Department of Health Services, Medical Quality Assurance, 150 Washington St., Hartford 06106.	Minnesota: Leonard Boche, Executive Director, Board of Medical Examiners, 2700 University Ave., West., #106, St. Paul 55114.	South Carolina: Stephen S. Seeling, Executive Director, South Carolina Board of Medical Examiners, 1220 Pickens St., P.O. Box 12245, Columbia 29211.
Delaware: Rosemarie S. Vanderhoogt, Administrative Officer, Board of Medical Practice, O'Neill Bldg., 3rd Fl., Box 1401, Dover 19903.	Mississippi: Frank J. Morgan, Jr., MD, Executive Officer, Mississippi State Board of Medical Licensure, 2688-D Insurance Center Dr., Jackson 39216.	South Dakota: Robert D. Johnson, Executive Secretary, South Dakota Department of Medical Examiners, 1323 S. Minnesota Ave., Sioux Falls 57105.
District of Columbia: John P. Hopkins, Executive Director, Board of Medicine, 605 G Street, N.W., Room LL202, Washington, D.C. 20001.	Missouri: Fred Tromans, Director, Missouri State Board of Reg. Healing Arts, 3605 Missouri Blvd., Jefferson City 65109.	Tennessee: Kay Snell, Administrative Assistant, Tennessee State Board of Medical Examiners, 283 Plus Park Blvd., Nashville 37247.
Florida: Dorothy J. Faircloth, Executive Director, Board of Medical Examiners, 1940 N. Monroe Street, Tallahassee 32399.	Montana: Patricia England, Administration Assistant, Montana State Board of Medical Examiners, 111 N. Jackson, Helena 59620.	Texas: Homer Goehrs, MD, Executive Director, Texas State Board of Medical Examiners, P. O. Box 13562, Capitol Station, Austin 78711.
Georgia: Andrew Watry, Executive Director, Composite Board of Medical Examiners, 166 Pryor Street, S.W., Room 424, Atlanta 30303.	Nebraska: Katherine A. Brown, Executive Secretary, Nebraska State Board of Examiners in Medicine and Surgery, P.O. Box 95007, Lincoln 68509.	Utah: David E. Robinson, Utah Division of Occupancy and Licensing, 160 E. 300 St, P.O. Box 45802, Salt Lake City 48145.
Guam: Teofila P. Cruz, Administrator, Board of Medical Examiners, P.O. Box 2816, Agana 96910.	Nevada: Patricia R. Perry, Executive Director, Nevada State Board of Medical Examiners, P.O. Box 7238, 1105 Terminal Way, Suite 301, Reno 89510.	Vermont: Barbara Newman, Executive Director, Vermont Board of Medical Practice, Redstone Building, 26 Terrace St., Montpelier 05602.
Hawaii: John M. Tamashiro, Executive Secretary, Board of Medical Examiners, P.O. Box 3469, Honolulu 96801.	New Hampshire: Jean Barnes, Administrative Assistant, Board of Registration in Medicine, H & W Building, 6 Hazen Dr., Concord 03301.	Virginia: Eugenia Dorson, Executive Secretary, Virginia State Board of Medicine, 1601 Rolling Hills Dr., Richmond 23229.
Idaho: Donald L. Deleski, Executive Director, Idaho Board of Medicine, 280 N. 8th St., #202, Statehouse, Boise 83720.	New Jersey: Charles A. Janousek, Executive Secretary, New Jersey Board of Medical Examiners, 28 W. State St., Room 602, Trenton 08608.	Virgin Islands: Jane Aubain, MD, Administrative Assistant, Board of Medical Examiners of Virgin Islands, Dept. of Health, Office of the Comm., 48 Sugar Estate, St. Thomas 00801.
Illinois: Karen Dunlap, Assistant Department Director, Dept. of Professional Regulations, 320 W. Washington, Springfield 62786.	New Mexico: Dorothy L. Welby, Executive Secretary, New Mexico State Board of Medical Examiners, Lam Building, Room 129, 491 Old Santa Fe Trail, PO Box 20001, Santa Fe 87504.	Washington: Gail Zimmerman, Administrator, Medical Services Unit, Washington Department of Health, 1300 Quince St., PO Box EY25, Olympia 98504.
Indiana: Sarah B. McCarty, Administrator, Indiana Health Professions Service Bureau, One American Square, Suite 1020, Box 82067, Indianapolis 46282.	New York: Thomas J. Monahan, Associate Executive Secretary, State Board for Medicine, Cultural Education Center, #2039, Empire State Plaza, Albany, 12230.	West Virginia: Ronald D. Walton, Executive Director, West Virginia Board of Medicine, 100 Dee Dr., Suite 104, Charleston 25311.
Iowa: William S. Vanderpool, Executive Director, Board of Medical Examiners, Capitol Complex, Executive Hills West, 1209 E. Court Ave., Des Moines 50319.	North Carolina: Bryant D. Paris, Jr., Executive Secretary, North Carolina Board of Medical Examiners, P.O. Box 26808, Raleigh 27611.	Wisconsin: Patrick D. Braatz, Director, Bureau of Health Professions, Department of Reg. and Licensure, Wisconsin Board of Medical Examiners, P.O. Box 8935, Madison 53708.
Kansas: Susan Lambrecht, Licensing Supervisor, State Board of Healing Arts, 235 S. Topeka Blvd, Topeka 66603.	North Dakota: Rolf P. Sletten, Executive Secretary and Treasurer, Board of Medical Examiners, 418 E. Broadway Ave, Suite 12, Bismarck 58501.	Wyoming: Carole Shotwell, Executive Secretary, Wyoming Board of Medical Examiners, Barrett Bldg., 2nd Floor, Cheyenne 82002.

APPENDIX D
LIST OF MEDICAL SCHOOLS IN THE UNITED STATES

LIST OF MEDICAL SCHOOLS IN THE UNITED STATES

ALABAMA

- 00102 University of Alabama School of Medicine,
Birmingham, AL 35294
00106 University of South Alabama College of Medicine,
Mobile, AL 37788

ARIZONA

- 00301 University of Arizona College of Medicine,
Tucson, AZ 85724

ARKANSAS

- 00401 University of Arkansas College of Medicine,
Little Rock, AR 77205

CALIFORNIA

- 00502 University of California, San Francisco School of Medicine,
San Francisco, CA 94143
00506 University of Southern California School of Medicine,
Los Angeles, CA 90033
00511 Stanford University School of Medicine,
Palo Alto, CA 94305
00512 Loma Linda University School of Medicine,
Loma Linda, CA 92350
00514 University of California, Los Angeles School of Medicine,
Los Angeles, CA 90024
00515 University of California, California College of Medicine,
Irvine, CA 92717
00518 University of California, San Diego School of Medicine,
La Jolla, CA 92093
00519 University of California, Davis School of Medicine,
Davis, CA 95616

COLORADO

- 00702 University of Colorado School of Medicine,
Denver, CO 80262

CONNECTICUT

- 00801 Yale University School of Medicine,
New Haven, CT 06510
00802 University of Connecticut School of Medicine,
Farmington, CT 06032

DISTRICT OF COLUMBIA

- 01001 George Washington University School of Medicine,
Washington, DC 20037
01002 Georgetown University School of Medicine,
Washington, DC 20007
01003 Howard University College of Medicine,
Washington, DC 20059

FLORIDA

- 01102 University of Miami School of Medicine,
Miami, FL 33101
01103 University of Florida College of Medicine,
Gainesville, FL 32610
01104 University of South Florida College of Medicine,
Tampa, FL 33612

GEORGIA

- 01201 Medical College of Georgia,
Augusta, GA 30912
01205 Emory University School of Medicine,
Atlanta, GA 30322
01221 Morehouse School of Medicine,
Atlanta, GA 30314
01222 Mercer University School of Medicine,
Macon, GA 31207

HAWAII

- 01401 University of Hawaii John A Burns School of Medicine,
Honolulu, HI 96822

ILLINOIS

- 01601 Rush Medical College of Rush University,
Chicago, IL 60612
01602 University of Chicago, Pritzker School of Medicine,
Chicago, IL 60637
01606 Northwestern University Medical School,
Chicago, IL 60611
01611 University of Illinois College of Medicine,
Chicago, IL 60612
01642 University of Health Sciences/The Chicago Medical
School, North Chicago, IL 60064

- 01643 Loyola University of Chicago, Stritch School of Medicine,
Maywood, IL 60153
01645 Southern Illinois University School of Medicine,
Springfield, IL 62708

INDIANA

- 01720 Indiana University School of Medicine,
Indianapolis, IN 46223

IOWA

- 01803 University of Iowa College of Medicine,
Iowa City, IA 52242

KANSAS

- 01902 University of Kansas School of Medicine,
Kansas City, KS 66103

KENTUCKY

- 02002 University of Louisville School of Medicine,
Louisville, KY 40292
02012 University of Kentucky College of Medicine,
Lexington, KY 40536

LOUISIANA

- 02101 Tulane University School of Medicine,
New Orleans, LA 70112
02105 Louisiana State University School of Medicine in New
Orleans, New Orleans, LA 70112
02106 Louisiana State University School of Medicine in
Shreveport, Shreveport, LA 71130

MARYLAND

- 02301 University of Maryland School of Medicine,
Baltimore, MD 21201
02307 Johns Hopkins University School of Medicine,
Baltimore, MD 21205
02312 Uniformed Services University of the Health Sciences,
F Edward Hebert School of Medicine,
Bethesda, MD 20014

MASSACHUSETTS

- 02401 Harvard Medical School,
Boston, MA 02115
02405 Boston University School of Medicine,
Boston, MA 02118
02407 Tufts University School of Medicine,
Boston, MA 02111
02416 University of Massachusetts Medical School,
Worcester, MA 01605

MICHIGAN

- 02501 University of Michigan Medical School,
Ann Arbor, MI 48109
02507 Wayne State University School of Medicine,
Detroit, MI 48201
02512 Michigan State University College of Human Medicine,
East Lansing, MI 48824

MINNESOTA

- 02604 University of Minnesota Medical School,
Minneapolis, MN 55455
02607 University of Minnesota, Duluth School of Medicine,
Duluth, MN 55812
02608 Mayo Medical School,
Rochester, MN 55905

MISSISSIPPI

- 02701 University of Mississippi School of Medicine,
Jackson, MS 39216

MISSOURI

- 02802 Washington University School of Medicine,
St Louis, MO 63110
02803 University of Missouri, Columbia School of Medicine,
Columbia, MO 65212
02834 Saint Louis University School of Medicine,
St Louis, MO 63104
02846 University of Missouri, Kansas City School of Medicine,
Kansas City, MO 64108

NEBRASKA

- 03005 University of Nebraska College of Medicine,
Omaha, NE 68105

03006 Creighton University School of Medicine,
Omaha, NE 68178

NEVADA

03101 University of Nevada School of Medicine,
Reno, NV 89557

NEW HAMPSHIRE

03201 Dartmouth Medical School,
Hanover, NH 03756

NEW JERSEY

03305 UMDNJ-New Jersey Medical School,
Newark, NJ 07103

03306 UMDNJ-Robert Wood Johnson Medical School,
Piscataway, NJ 08854

NEW MEXICO

03401 University of New Mexico School of Medicine,
Albuquerque, NM 87131

NEW YORK

03501 Columbia University College of Physicians and Surgeons,
New York, NY 10032

03503 Albany Medical College of Union University,
Albany, NY 12208

03506 State University of New York at Buffalo School of
Medicine, Buffalo, NY 14214

03508 State University of New York Health Science Center
at Brooklyn College of Medicine, Brooklyn, NY 12203
03509 New York Medical College,
Valhalla, NY 10595

03515 State University of New York Health Science Center
at Syracuse College of Medicine, Syracuse, NY 13210

03519 New York University School of Medicine,
New York, NY 10016

03520 Cornell University Medical College,
New York, NY 10021

03545 University of Rochester School of Medicine and
Dentistry, Rochester, NY 14642

03546 Albert Einstein College of Medicine of Yeshiva University,
New York, NY 10461

03547 Mount Sinai School of Medicine of City University of
New York, New York, NY 10029

03548 State University of New York at Stony Brook,
School of Medicine, Stony Brook, NY 11794

NORTH CAROLINA

03601 University of North Carolina at Chapel Hill School of
Medicine, Chapel Hill, NC 27514

03605 Bowman Gray School of Medicine of Wake Forest
University, Winston-Salem, NC 27103

03607 Duke University School of Medicine,
Durham, NC 27710

03608 East Carolina University School of Medicine,
Greenville, NC 27834

NORTH DAKOTA

03701 University of North Dakota School of Medicine,
Grand Forks, ND 58202

OHIO

03806 Case Western Reserve University School of Medicine,
Cleveland, OH 44206

03840 Ohio State University College of Medicine,
Columbus, OH 43210

03841 University of Cincinnati College of Medicine,
Cincinnati, OH 45267

03843 Medical College of Ohio at Toledo,
Toledo, OH 43699

03844 Northeastern Ohio Universities College of Medicine,
Rootstown, OH 44272

03845 Wright State University School of Medicine,
Dayton, OH 45401

OKLAHOMA

03901 University of Oklahoma College of Medicine,
Oklahoma City, OK 73190

OREGON

04002 Oregon Health Sciences University School of Medicine,
Portland, OR 97201

PENNSYLVANIA

04101 University of Pennsylvania School of Medicine,
Philadelphia, PA 19104

04102 Jefferson Medical College of Thomas Jefferson
University, Philadelphia, PA 19107

04107 Medical College of Pennsylvania,
Philadelphia, PA 19129

04109 Hahnemann University College of Medicine,
Philadelphia, PA 19102

04112 University of Pittsburgh School of Medicine,
Pittsburgh, PA 15261

04113 Temple University School of Medicine,
Philadelphia, PA 19140

04114 Pennsylvania State University College of Medicine,
Hershey, PA 17033

PUERTO RICO

04201 University of Puerto Rico School of Medicine,
San Juan, PR 00936

04202 Ponce School of Medicine,
Ponce, PR 00732

04203 Universidad Central del Caribe Escuela de Medicina,
Cayey, PR 00633

RHODE ISLAND

04301 Brown University Program in Medicine,
Providence, RI 02912

SOUTH CAROLINA

04501 Medical University of South Carolina College of Medicine,
Charleston, SC 29425

04504 University of South Carolina School of Medicine,
Columbia, SC 29208

SOUTH DAKOTA

04601 University of South Dakota School of Medicine,
Vermillion, SD 57069

TENNESSEE

04705 Vanderbilt University School of Medicine,
Nashville, TN 37232

04706 University of Tennessee College of Medicine,
Memphis, TN 38163

04707 Meharry Medical College School of Medicine,
Nashville, TN 37208

04720 James H. Quillen College of Medicine
Johnson City, TN 37614

TEXAS

04802 University of Texas Medical Branch at Galveston,
Galveston, TX 77550

04804 Baylor College of Medicine,
Houston, TX 77030

04812 University of Texas Southwestern Medical School at
Dallas, Dallas, TX 75235

04813 University of Texas Medical School at San Antonio,
San Antonio, TX 78284

04814 University of Texas Medical School at Houston,
Houston, TX 77225

04815 Texas Tech University Health Science Center School
of Medicine, Lubbock, TX 79430

04816 Texas A & M University College of Medicine,
College Station, TX 77843

UTAH

04901 University of Utah School of Medicine,
Salt Lake City, UT 84132

VERMONT

05002 University of Vermont College of Medicine,
Burlington, VT

VIRGINIA

05101 University of Virginia School of Medicine,
Charlottesville, VA 22908

05104 Virginia Commonwealth University, Medical College of
Virginia, Richmond, VA 23298

05107 Eastern Virginia Medical School of the Medical College
of Hampton Roads, Norfolk, VA 23501

WASHINGTON

05404 University of Washington School of Medicine,
Seattle, WA 98195

WEST VIRGINIA

05501 West Virginia University School of Medicine,
Morgantown, WV 26506
05502 Marshall University School of Medicine,
Huntington, WV 25701

WISCONSIN

05605 University of Wisconsin Medical School,
Madison, WI 53706
05606 Medical College of Wisconsin,
Milwaukee, WI 53226

APPENDIX E
ABBREVIATIONS USED IN DIRECTORY LISTING

ABBREVIATIONS USED IN DIRECTORY LISTING

TYPE OF HOSPITAL CONTROL

A	Army
AF	Air Force
CH	Church
CITY	City
CO	County
CORP	Corporation
CYCO	City/County
HDA	Hospital District Authority
IO	Individual Owned
MISC	Miscellaneous
N	Navy
NP	Other Not-for-Profit
OF	Other Federal
P	Partnership
PHS	Public Health Service
ST	State
VA	Department of Veterans Affairs

MEDICAL SCHOOL AFFILIATION

M	Major
L	Limited
G	Graduate

SPECIALTIES

AI	Allergy and Immunology
ALI	Diagnostic Laboratory Immunology (Allergy/Immunology)
AM	Aerospace Medicine
AN	Anesthesiology
BBK	Blood Banking (Pathology)
CCA	Critical Care (Anesthesiology)
CCM	Critical Care (Internal Medicine)
CCP	Critical Care (Pediatrics)
CCS	Critical Care (Surgery)
CD	Cardiovascular Disease (Internal Medicine)
CHN	Child Neurology (Neurology)
CHP	Child and Adolescent Psychiatry (Psychiatry)
CRS	Colon and Rectal Surgery
D	Dermatology
DMP	Dermatopathology
DR	Diagnostic Radiology
EMM	Emergency Medicine
END	Endocrinology and Metabolism (Internal Medicine)
FOP	Forensic Pathology (Pathology)
FP	Family Practice
FPG	Geriatric Medicine (Family Practice)
GE	Gastroenterology (Internal Medicine)
GPM	Preventive Medicine-General
GS	Surgery-General

HEM	Hematology (Internal Medicine)
HMP	Hematology (Pathology)
HSO	Hand Surgery
ID	Infectious Diseases (Internal Medicine)
IM	Internal Medicine
IMG	Geriatric Medicine (Internal Medicine)
MM	Medical Microbiology (Pathology)
MPH	Combined General Preventive Medicine/Public Health
N	Neurology
NEP	Nephrology (Internal Medicine)
NM	Nuclear Medicine
NP	Neuropathology (Pathology)
NPM	Neonatal-Perinatal Medicine (Pediatrics)
NR	Neuroradiology (Radiology)
NS	Neurosurgery
OAR	Adult Reconstructive Surgery (Orthopedic Surgery)
OBG	Obstetrics/Gynecology
OM	Occupational Medicine
OMO	Musculoskeletal Oncology (Orthopedics)
ON	Medical Oncology (Internal Medicine)
OP	Pediatric Orthopedics (Orthopedics)
OPH	Ophthalmology
ORS	Orthopedic Surgery
OSM	Sports Medicine (Orthopedics)
OTO	Otolaryngology
OTR	Trauma Orthopedics (Orthopedic Surgery)
P	Psychiatry
PCH	Chemical Pathology (Pathology)
PD	Pediatrics
PDC	Pediatric Cardiology (Pediatrics)
PDE	Pediatric Endocrinology (Pediatrics)
PDP	Pediatric Pulmonology (Pediatrics)
PDR	Pediatric Radiology (Radiology)
PDS	Pediatric Surgery (Surgery)
PH	Public Health
PHO	Pediatric Hematology-Oncology (Pediatrics)
PIP	Immunopathology (Pathology)
PM	Physical Medicine and Rehabilitation
PNP	Pediatric Nephrology (Pediatrics)
PS	Plastic Surgery
PTH	Pathology
PUD	Pulmonary Diseases (Internal Medicine)
RHU	Rheumatology (Internal Medicine)
RO	Radiation Oncology
RPR	Nuclear Radiology (Radiology)
SP	Selective Pathology (Pathology)
TS	Thoracic Surgery
TY	Transitional Year
U	Urology
VS	Vascular Surgery (Surgery)